

# Part 1\_Appendix B

## Detailed Test Results

GSM850 for Head, Body
GSM1900 for Head, Body
WCDMA Band II for Head, Body
WCDMA Band IV for Head, Body & Limbs
WCDMA Band V for Head, Body
LTE Band 2 for Head, Body & Limbs
LTE Band 4 for Head, Body
LTE Band 5 for Head, Body
LTE Band 7 for Head, Body
LTE Band 12 for Head, Body
LTE Band 13 for Head, Body
LTE Band 26 for Head, Body
LTE Band 38 for Head, Body
LTE Band 41 for Head, Body
LTE Band 66 for Head, Body & Limbs
n2 for Head, Body
n5 for Head, Body & Limbs
n7 for Head, Body & Limbs
n26 for Head, Body
n41 for Head, Body
n66 for Head, Body & Limbs
n77 for Head, Body & Limbs
n78 for Body
WIFI 2.4G for Head, Body
WIFI 5G for Head, Body & Limbs
BT for Head, Body

Test Laboratory: SGS-SAR Lab

**V2318 GSM850 GPRS 4TS 251CH Left cheek Ant11****DUT: V2318; Type: Mobile Phone; Serial: 869975079989417**

Communication System: UID 0, GPRS/EGPRS Mode(4up) Communication System (0); Frequency: 848.6 MHz; Duty Cycle: 1:2.07491

Medium: HSL835; Medium parameters used:  $f = 849$  MHz;  $\sigma = 0.947$  S/m;  $\epsilon_r = 42.384$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY 5 Configuration:

- Probe: ES3DV3 - SN3137; ConvF(5.94, 5.94, 5.94); Calibrated: 2023/9/27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn896; Calibrated: 2023/3/17
- Phantom: SAM 6; Type: SAM Twin; Serial: 1913
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

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

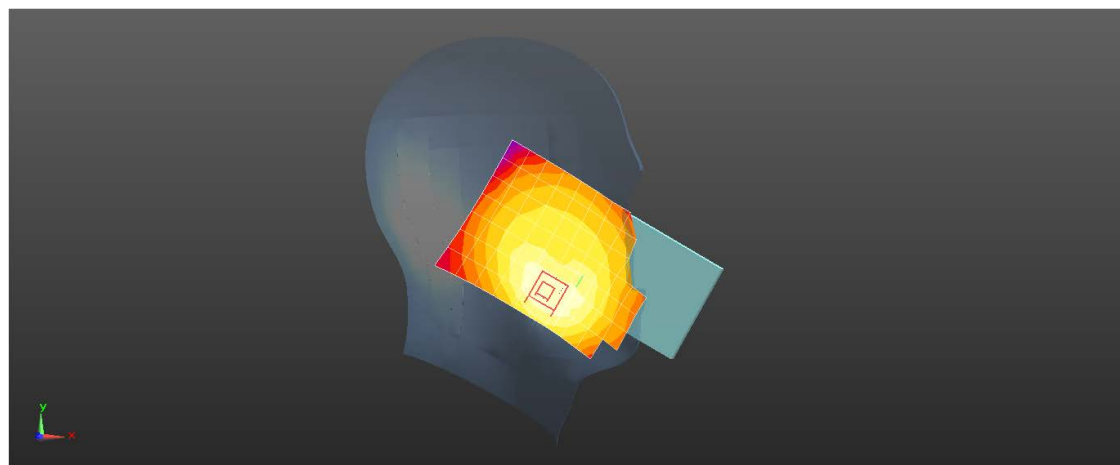
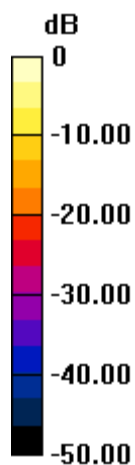
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.409 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.23 W/kg

**SAR(1 g) = 0.567 W/kg; SAR(10 g) = 0.297 W/kg**

Maximum value of SAR (measured) = 0.637 W/kg



0 dB = 0.519 W/kg = -2.85 dBW/kg

Test Laboratory: SGS-SAR Lab

**V2318 GSM850 GPRS 2TS 190CH Back side 15mm Ant11****DUT: V2318; Type: Mobile Phone; Serial: 869975079989417**

Communication System: UID 0, GPRS/EGPRS Mode(2up) Communication System (0); Frequency: 836.6 MHz; Duty Cycle: 1:4.14954

Medium: HSL835; Medium parameters used:  $f = 837$  MHz;  $\sigma = 0.939$  S/m;  $\epsilon_r = 42.45$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: ES3DV3 - SN3137; ConvF(5.94, 5.94, 5.94); Calibrated: 2023/9/27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn896; Calibrated: 2023/3/17
- Phantom: SAM 6; Type: SAM Twin; Serial: 1913
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Maximum value of SAR (measured) = 0.370 W/kg

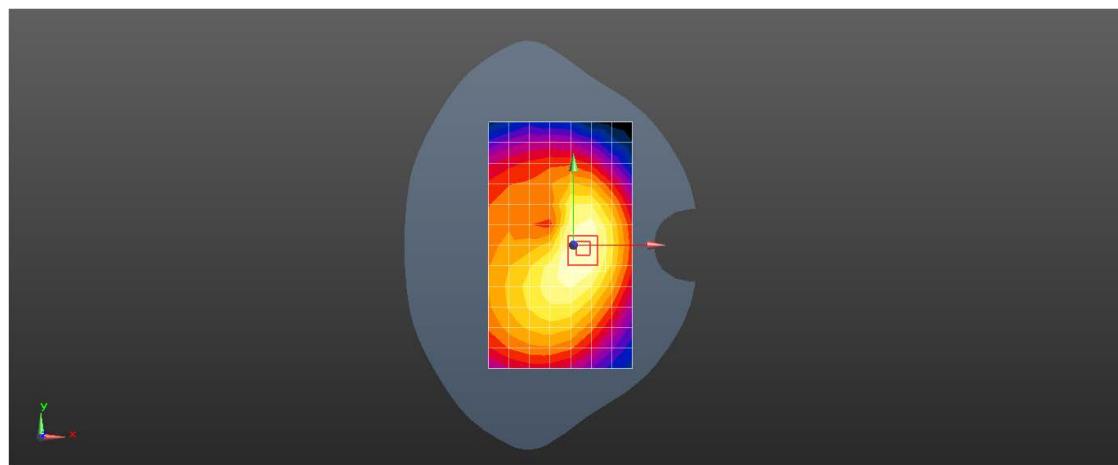
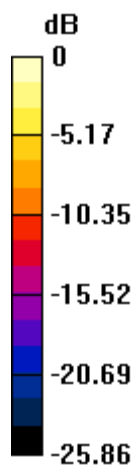
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.682 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.546 W/kg

**SAR(1 g) = 0.352 W/kg; SAR(10 g) = 0.222 W/kg**

Maximum value of SAR (measured) = 0.421 W/kg



0 dB = 0.370 W/kg = -4.32 dBW/kg

Test Laboratory: SGS-SAR Lab

**V2318 GSM850 GPRS 4TS 190CH Left side 10mm Ant11****DUT: V2318; Type: Mobile Phone; Serial: 869975079989417**

Communication System: UID 0, GPRS/EGPRS Mode(4up) Communication System (0); Frequency: 836.6 MHz; Duty Cycle: 1:2.07491

Medium: HSL835; Medium parameters used:  $f = 837$  MHz;  $\sigma = 0.939$  S/m;  $\epsilon_r = 42.45$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: ES3DV3 - SN3137; ConvF(5.94, 5.94, 5.94); Calibrated: 2023/9/27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn896; Calibrated: 2023/3/17
- Phantom: SAM 6; Type: SAM Twin; Serial: 1913
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x13x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.566 W/kg

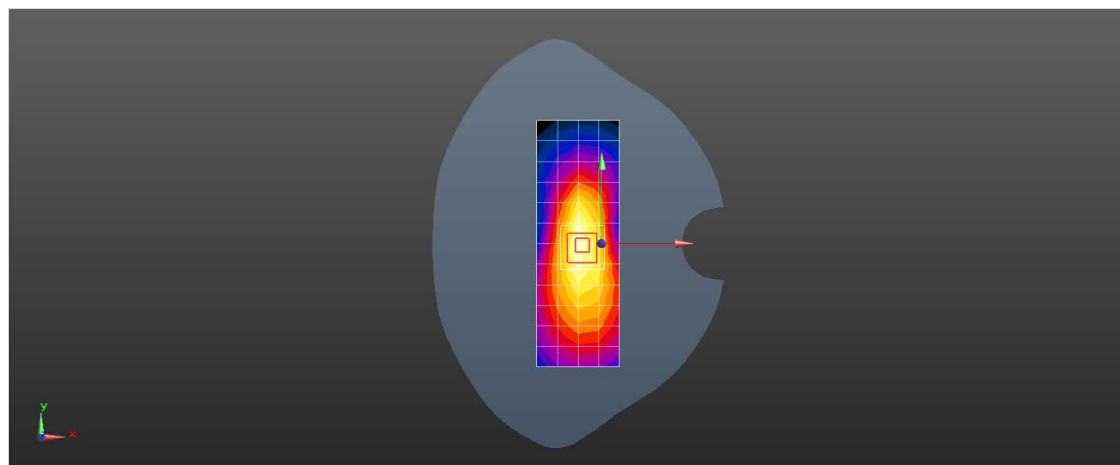
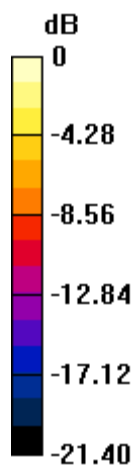
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.80 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.871 W/kg

**SAR(1 g) = 0.495 W/kg; SAR(10 g) = 0.277 W/kg**

Maximum value of SAR (measured) = 0.623 W/kg



0 dB = 0.566 W/kg = -2.47 dBW/kg

Test Laboratory: SGS-SAR Lab

## V2318 GSM1900 GPRS 4TS 661CH Right cheek Ant14

DUT: V2318; Type: Mobile Phone; Serial: 869975079989417

Communication System: UID 0, GPRS/EGPRS Mode(4up) Communication System (0); Frequency: 1880 MHz; Duty Cycle: 1:2.07491

Medium: HSL1900; Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.381$  S/m;  $\epsilon_r = 40.744$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: ES3DV3 - SN3137; ConvF(4.83, 4.83, 4.83); Calibrated: 2023/9/27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn896; Calibrated: 2023/3/17
- Phantom: SAM 6; Type: SAM Twin; Serial: 1913
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.505 W/kg

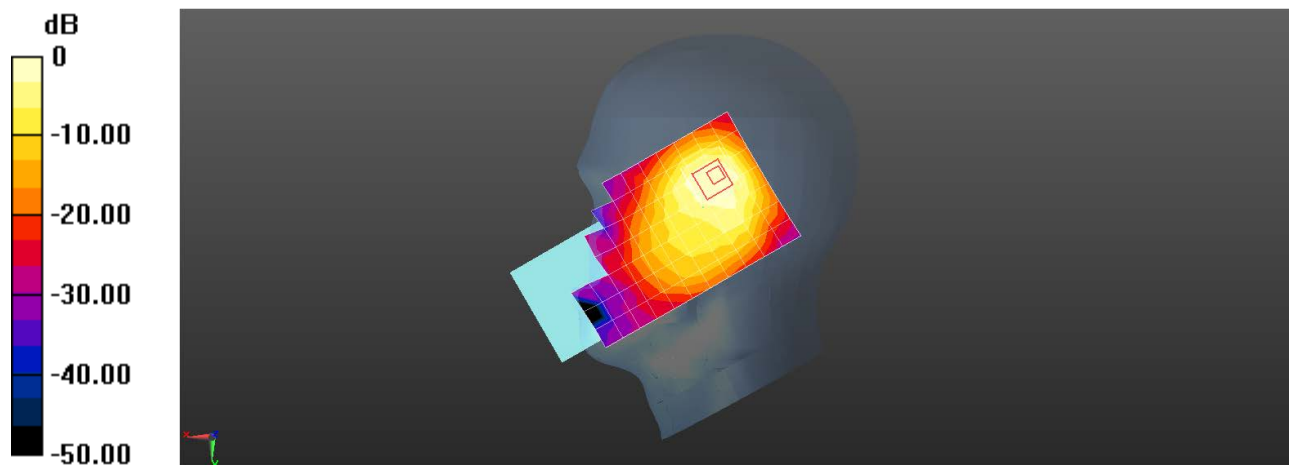
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.28 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.960 W/kg

**SAR(1 g) = 0.477 W/kg; SAR(10 g) = 0.253 W/kg**

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



0 dB = 0.505 W/kg = -2.97 dBW/kg

Test Laboratory: SGS-SAR Lab

**V2318 GSM1900 GPRS 2TS 661CH Back side 15mm Ant31****DUT: V2318; Type: Mobile Phone; Serial: 869975079989417**

Communication System: UID 0, GPRS/EGPRS Mode(2up) Communication System (0); Frequency: 1880 MHz; Duty Cycle: 1:4.14954

Medium: HSL1900; Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.381$  S/m;  $\epsilon_r = 40.744$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: ES3DV3 - SN3137; ConvF(4.83, 4.83, 4.83); Calibrated: 2023/9/27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn896; Calibrated: 2023/3/17
- Phantom: SAM 6; Type: SAM Twin; Serial: 1913
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.373 W/kg

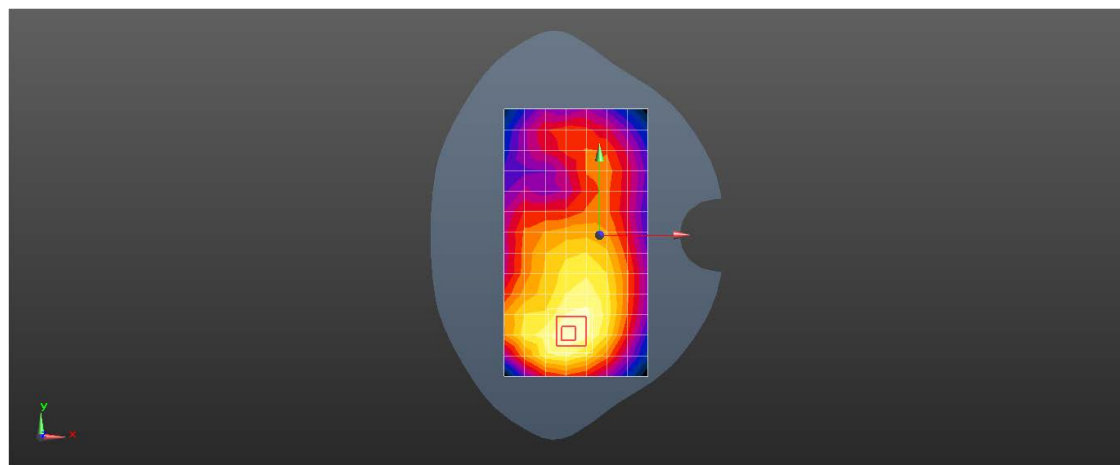
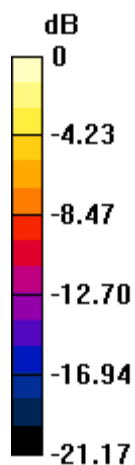
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.206 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.503 W/kg

**SAR(1 g) = 0.316 W/kg; SAR(10 g) = 0.194 W/kg**

Maximum value of SAR (measured) = 0.373 W/kg



Test Laboratory: SGS-SAR Lab

**V2318 GSM1900 GPRS 1TS 661CH Bottom side 10mm Ant31****DUT: V2318; Type: Mobile Phone; Serial: 869975079989417**

Communication System: UID 0, GPRS/EGPRS Mode(1up) Communication System (0); Frequency: 1880 MHz; Duty Cycle: 1:8.30042

Medium: HSL1900; Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.381$  S/m;  $\epsilon_r = 40.744$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: ES3DV3 - SN3137; ConvF(4.83, 4.83, 4.83); Calibrated: 2023/9/27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn896; Calibrated: 2023/3/17
- Phantom: SAM 6; Type: SAM Twin; Serial: 1913
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x8x1):** Measurement grid: dx=15mm, dy=15mm

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

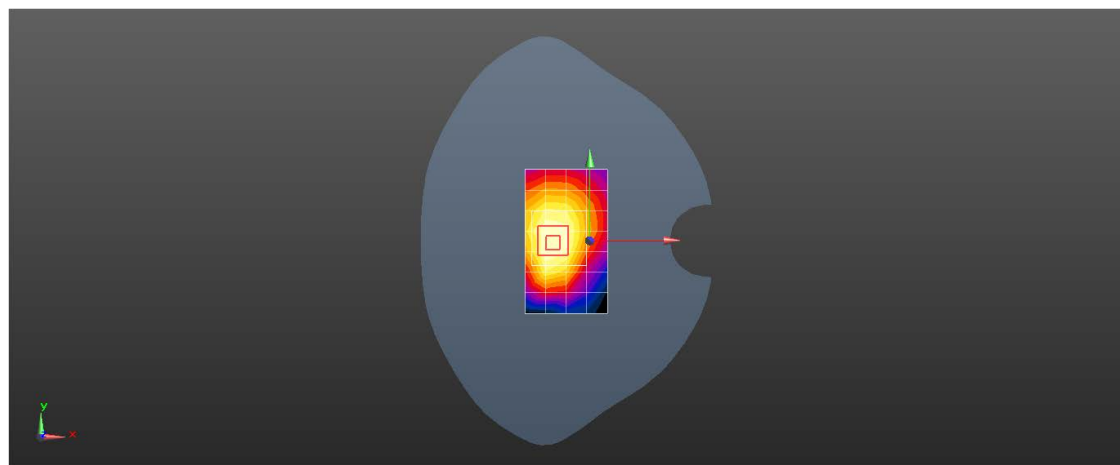
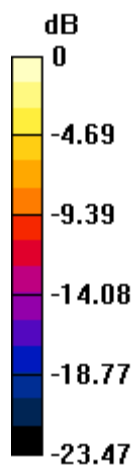
**Configuration/Body/Zoom Scan (6x6x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.58 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.646 W/kg

**SAR(1 g) = 0.383 W/kg; SAR(10 g) = 0.216 W/kg**

Maximum value of SAR (measured) = 0.470 W/kg



0 dB = 0.369 W/kg = -4.33 dBW/kg

Test Laboratory: SGS-SAR Lab

## V2318 WCDMA Band II RMC 9400CH Right cheek Ant14

DUT: V2318; Type: Mobile Phone; Serial: 869975079989417

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

Medium: HSL1900; Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.381$  S/m;  $\epsilon_r = 40.744$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Right Section

DASY 5 Configuration:

- Probe: ES3DV3 - SN3137; ConvF(4.83, 4.83, 4.83); Calibrated: 2023/9/27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn896; Calibrated: 2023/3/17
- Phantom: SAM 6; Type: SAM Twin; Serial: 1913
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.648 W/kg

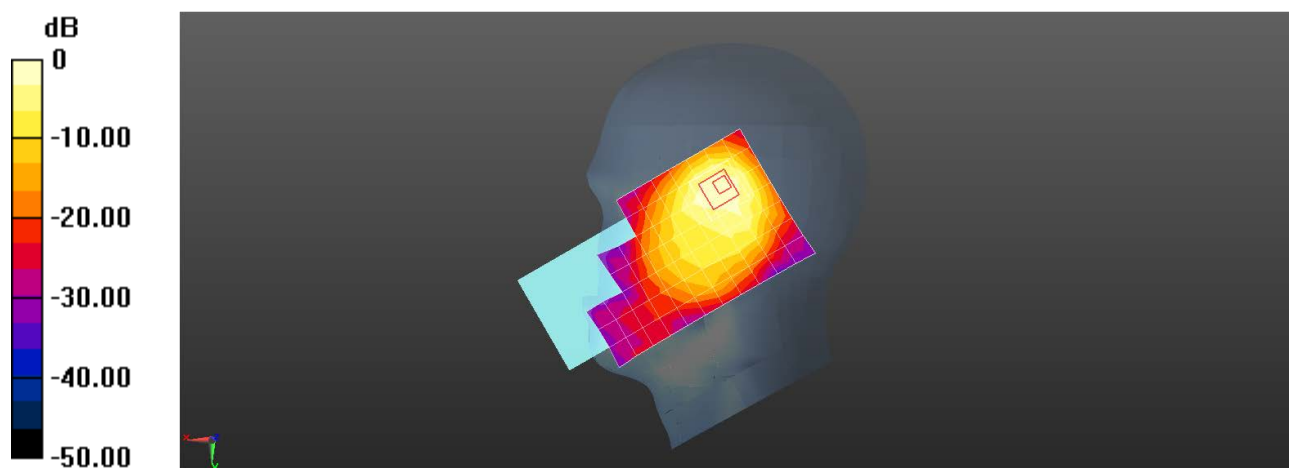
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.59 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 1.08 W/kg

**SAR(1 g) = 0.540 W/kg; SAR(10 g) = 0.287 W/kg**

Maximum value of SAR (measured) = 0.687 W/kg



0 dB = 0.648 W/kg = -1.88 dBW/kg



Test Laboratory: SGS-SAR Lab

**V2318 WCDMA Band II RMC 9400CH Back side 15mm Ant14****DUT: V2318; Type: Mobile Phone; Serial: 869975079989417**

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

Medium: HSL1900; Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.381$  S/m;  $\epsilon_r = 40.744$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: ES3DV3 - SN3137; ConvF(4.83, 4.83, 4.83); Calibrated: 2023/9/27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn896; Calibrated: 2023/3/17
- Phantom: SAM 6; Type: SAM Twin; Serial: 1913
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Maximum value of SAR (measured) = 0.340 W/kg

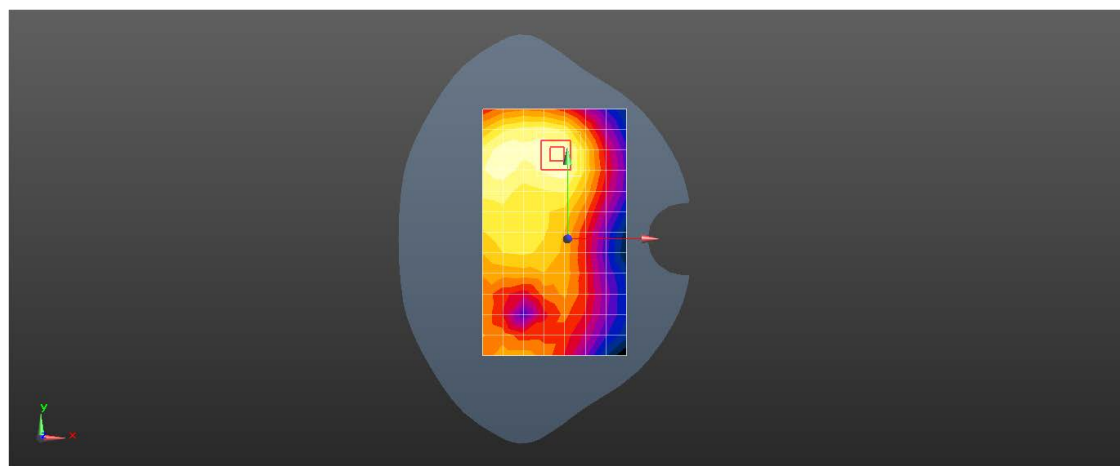
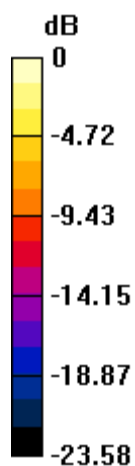
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.009 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.538 W/kg

**SAR(1 g) = 0.302 W/kg; SAR(10 g) = 0.173 W/kg**

Maximum value of SAR (measured) = 0.373 W/kg



0 dB = 0.340 W/kg = -4.68 dBW/kg

Test Laboratory: SGS-SAR Lab

## V2318 WCDMA Band II RMC 9400CH Bottom side 10mm Ant31

**DUT: V2318; Type: Mobile Phone; Serial: 869975079989417**

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

Medium: HSL1900; Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.381$  S/m;  $\epsilon_r = 40.744$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: ES3DV3 - SN3137; ConvF(4.83, 4.83, 4.83); Calibrated: 2023/9/27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn896; Calibrated: 2023/3/17
- Phantom: SAM 6; Type: SAM Twin; Serial: 1913
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x9x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.401 W/kg

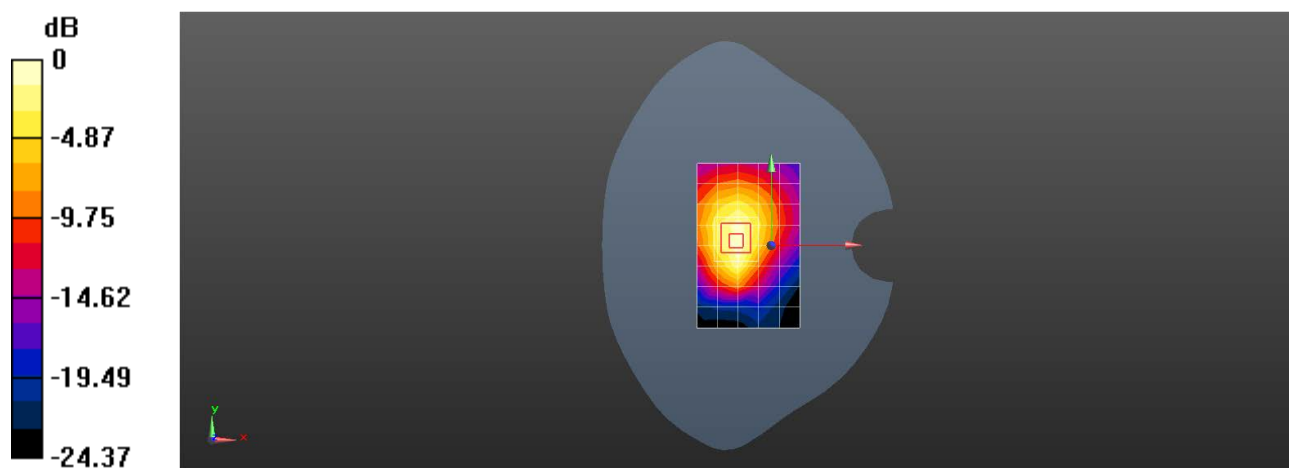
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.44 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.564 W/kg

**SAR(1 g) = 0.333 W/kg; SAR(10 g) = 0.188 W/kg**

Maximum value of SAR (measured) = 0.409 W/kg



0 dB = 0.401 W/kg = -3.97 dBW/kg

Test Laboratory: SGS-SAR Lab

## V2318 WCDMA Band IV RMC 1513CH Right cheek Ant14

DUT: V2318; Type: Mobile Phone; Serial: 869975079989417

Communication System: UID 0, WCDMA (0); Frequency: 1752.6 MHz; Duty Cycle: 1:1

Medium: HSL1750; Medium parameters used:  $f = 1753$  MHz;  $\sigma = 1.349$  S/m;  $\epsilon_r = 40.498$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Right Section

DASY 5 Configuration:

- Probe: ES3DV3 - SN3137; ConvF(5.07, 5.07, 5.07); Calibrated: 2023/9/27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn896; Calibrated: 2023/3/17
- Phantom: SAM 6; Type: SAM Twin; Serial: 1913
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.790 W/kg

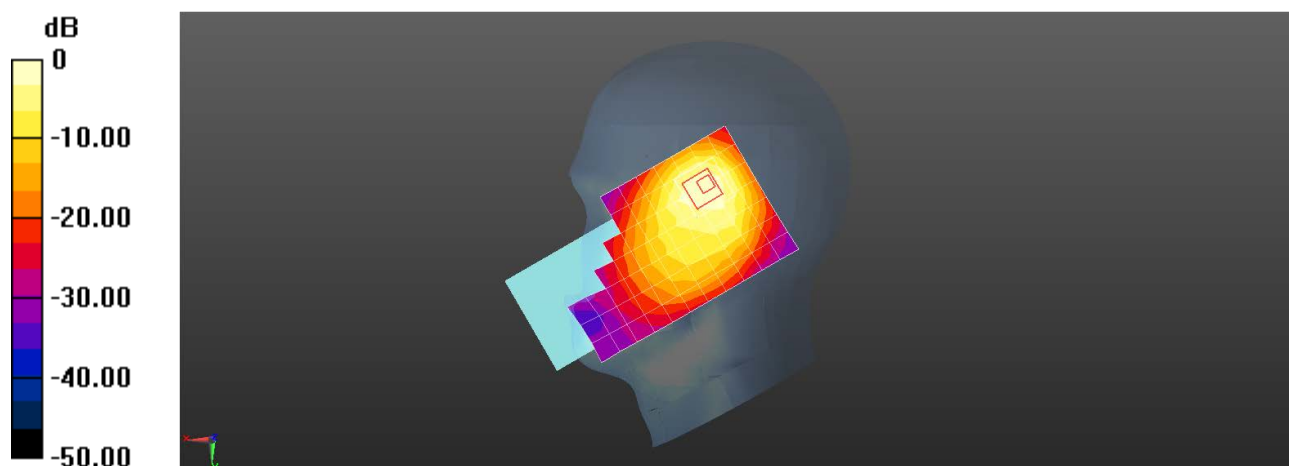
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.97 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.27 W/kg

**SAR(1 g) = 0.645 W/kg; SAR(10 g) = 0.350 W/kg**

Maximum value of SAR (measured) = 0.793 W/kg



0 dB = 0.790 W/kg = -1.02 dBW/kg

Test Laboratory: SGS-SAR Lab

**V2318 WCDMA Band IV RMC 1412CH Back side 15mm Ant14****DUT: V2318; Type: Mobile Phone; Serial: 869975079989417**

Communication System: UID 0, WCDMA (0); Frequency: 1732.4 MHz; Duty Cycle: 1:1

Medium: HSL1750; Medium parameters used (interpolated):  $f = 1732.4$  MHz;  $\sigma = 1.339$  S/m;  $\epsilon_r = 40.508$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: ES3DV3 - SN3137; ConvF(5.07, 5.07, 5.07); Calibrated: 2023/9/27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn896; Calibrated: 2023/3/17
- Phantom: SAM 6; Type: SAM Twin; Serial: 1913
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Maximum value of SAR (measured) = 0.532 W/kg

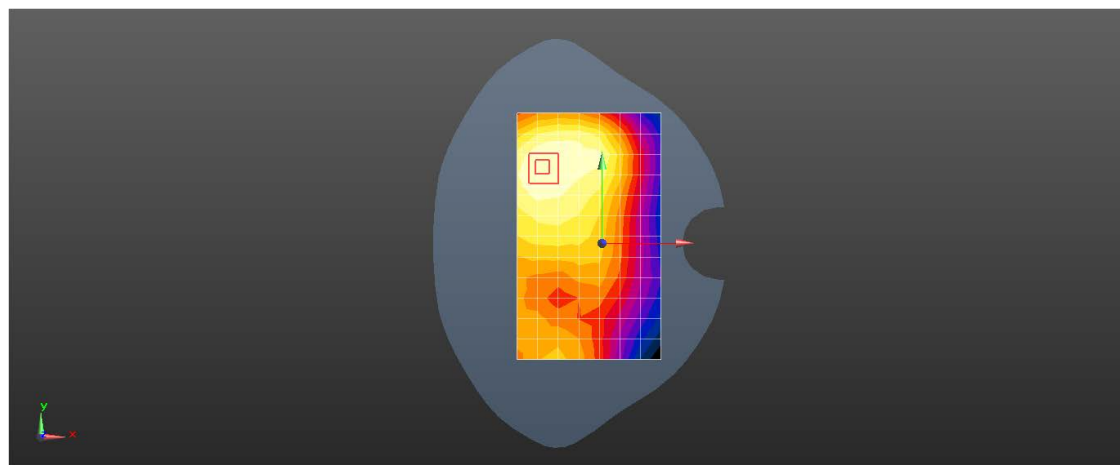
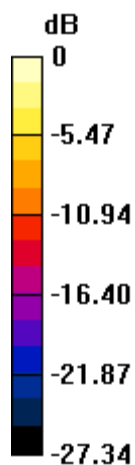
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.11 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.725 W/kg

**SAR(1 g) = 0.474 W/kg; SAR(10 g) = 0.305 W/kg**

Maximum value of SAR (measured) = 0.554 W/kg



0 dB = 0.532 W/kg = -2.74 dBW/kg

Test Laboratory: SGS-SAR Lab

**V2318 WCDMA Band IV RMC 1412CH Top side 10mm Ant14****DUT: V2318; Type: Mobile Phone; Serial: 869975079989417**

Communication System: UID 0, WCDMA (0); Frequency: 1732.4 MHz; Duty Cycle: 1:1

Medium: HSL1750; Medium parameters used (interpolated):  $f = 1732.4$  MHz;  $\sigma = 1.339$  S/m;  $\epsilon_r = 40.508$ ;  $\rho = 1000$ kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: ES3DV3 - SN3137; ConvF(5.07, 5.07, 5.07); Calibrated: 2023/9/27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn896; Calibrated: 2023/3/17
- Phantom: SAM 6; Type: SAM Twin; Serial: 1913
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x9x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.387 W/kg

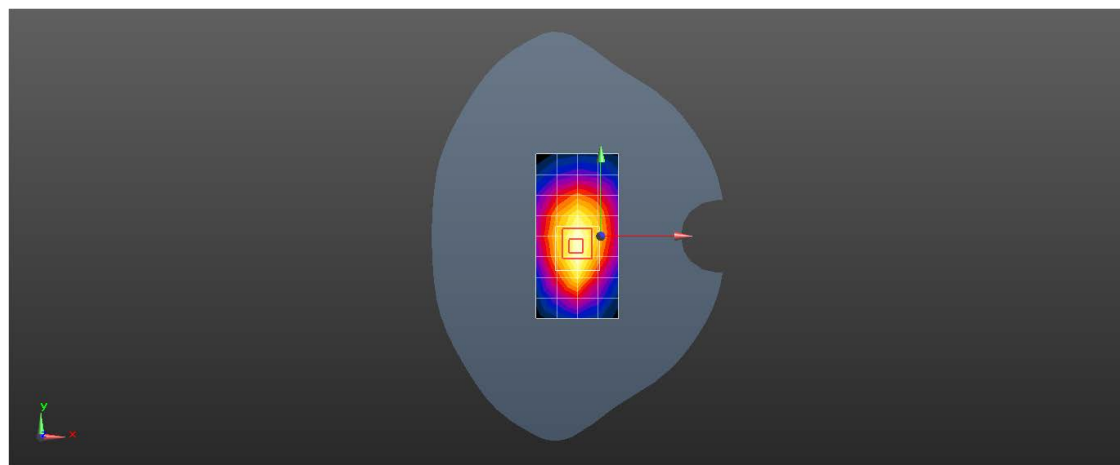
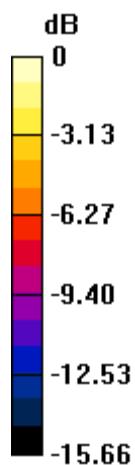
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.29 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.554 W/kg

**SAR(1 g) = 0.327 W/kg; SAR(10 g) = 0.185 W/kg**

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



0 dB = 0.387 W/kg = -4.12 dBW/kg

Test Laboratory: SGS-SAR Lab

**V2318 WCDMA Band IV RMC 1312CH Top side 0mm Ant14****DUT: V2318; Type: Mobile Phone; Serial: 869975079989417**

Communication System: UID 0, WCDMA (0); Frequency: 1712.4 MHz; Duty Cycle: 1:1

Medium: HSL1750; Medium parameters used (interpolated):  $f = 1712.4$  MHz;  $\sigma = 1.329$  S/m;  $\epsilon_r = 40.518$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: ES3DV3 - SN3137; ConvF(5.07, 5.07, 5.07); Calibrated: 2023/9/27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn896; Calibrated: 2023/3/17
- Phantom: SAM 6; Type: SAM Twin; Serial: 1913
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x9x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 3.70 W/kg

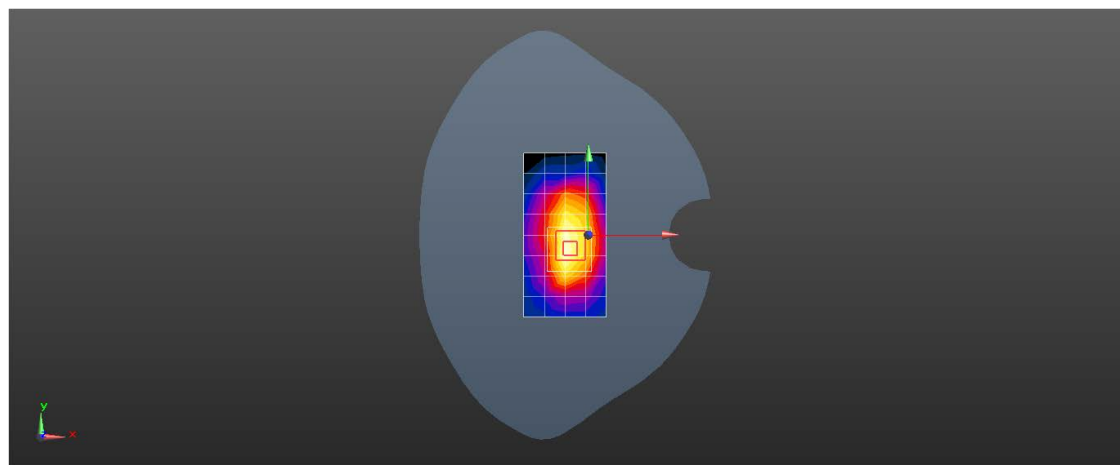
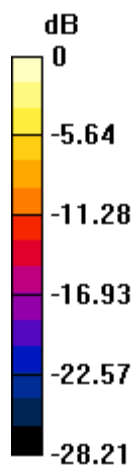
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 46.26 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 8.86 W/kg

**SAR(1 g) = 3.66 W/kg; SAR(10 g) = 1.52 W/kg**

Maximum value of SAR (measured) = 5.63 W/kg



0 dB = 3.70 W/kg = 5.68 dBW/kg

Test Laboratory: SGS-SAR Lab

## V2318 WCDMA Band V RMC 4182CH Left cheek Ant11

DUT: V2318; Type: Mobile Phone; Serial: 869975079989417

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

Medium: HSL835; Medium parameters used (interpolated):  $f = 836.4$  MHz;  $\sigma = 0.939$  S/m;  $\epsilon_r = 42.454$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section

DASY 5 Configuration:

- Probe: ES3DV3 - SN3137; ConvF(5.94, 5.94, 5.94); Calibrated: 2023/9/27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn896; Calibrated: 2023/3/17
- Phantom: SAM 6; Type: SAM Twin; Serial: 1913
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.564 W/kg

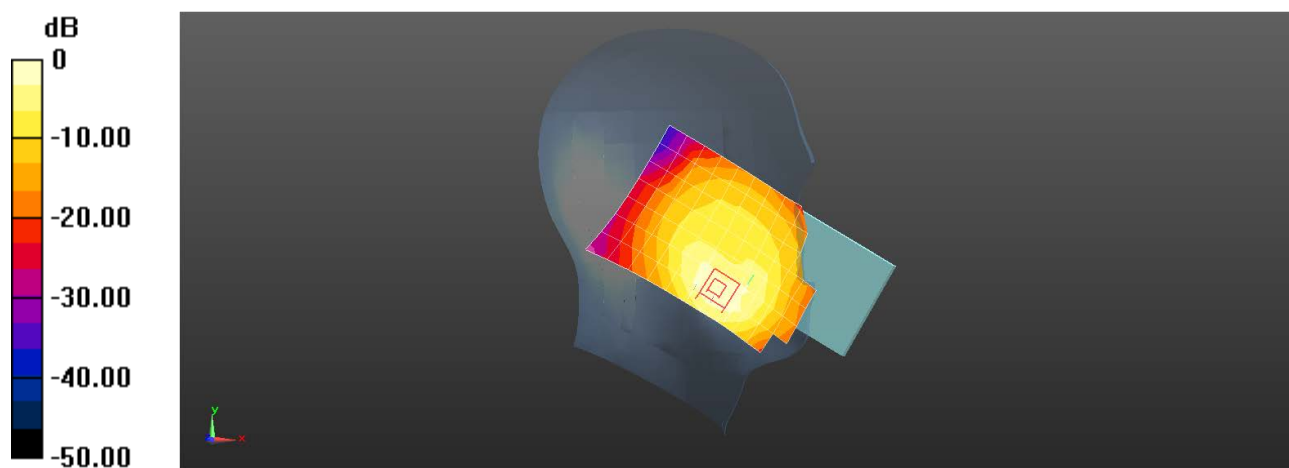
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.676 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 1.07 W/kg

**SAR(1 g) = 0.536 W/kg; SAR(10 g) = 0.288 W/kg**

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



0 dB = 0.564 W/kg = -2.49 dBW/kg

Test Laboratory: SGS-SAR Lab

**V2318 WCDMA Band V RMC 4182CH Back side 15mm Ant11****DUT: V2318; Type: Mobile Phone; Serial: 869975079989417**

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

Medium: HSL835; Medium parameters used (interpolated):  $f = 836.4$  MHz;  $\sigma = 0.939$  S/m;  $\epsilon_r = 42.454$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: ES3DV3 - SN3137; ConvF(5.94, 5.94, 5.94); Calibrated: 2023/9/27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn896; Calibrated: 2023/3/17
- Phantom: SAM 6; Type: SAM Twin; Serial: 1913
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Maximum value of SAR (measured) = 0.387 W/kg

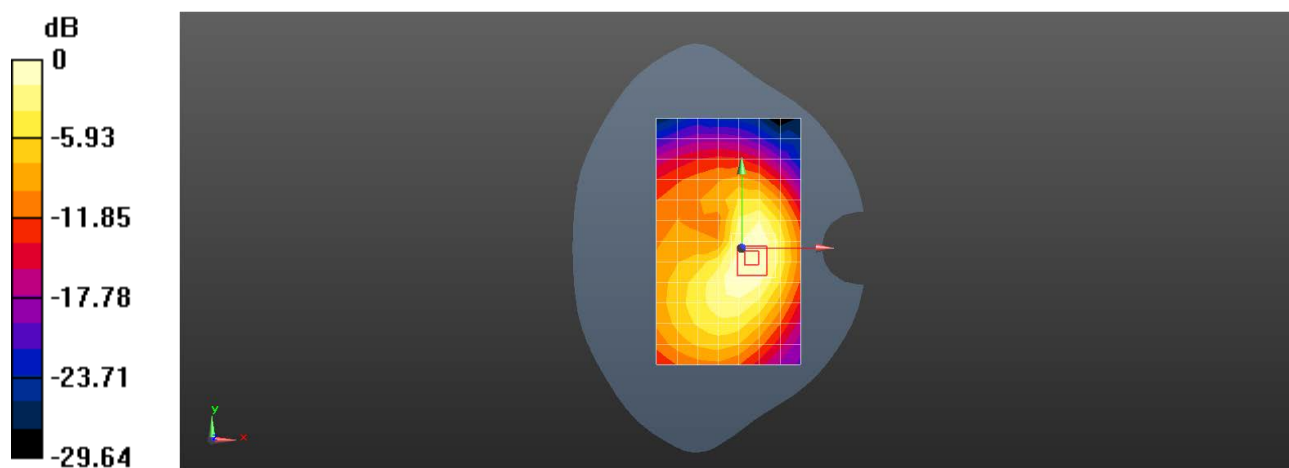
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.062 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.577 W/kg

**SAR(1 g) = 0.366 W/kg; SAR(10 g) = 0.229 W/kg**

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



0 dB = 0.387 W/kg = -4.12 dBW/kg



Test Laboratory: SGS-SAR Lab

**V2318 WCDMA Band V RMC 4182CH Left side 10mm Ant11****DUT: V2318; Type: Mobile Phone; Serial: 869975079989417**

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

Medium: HSL835; Medium parameters used (interpolated):  $f = 836.4$  MHz;  $\sigma = 0.939$  S/m;  $\epsilon_r = 42.454$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: ES3DV3 - SN3137; ConvF(5.94, 5.94, 5.94); Calibrated: 2023/9/27
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn896; Calibrated: 2023/3/17
- Phantom: SAM 6; Type: SAM Twin; Serial: 1913
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x13x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.697 W/kg

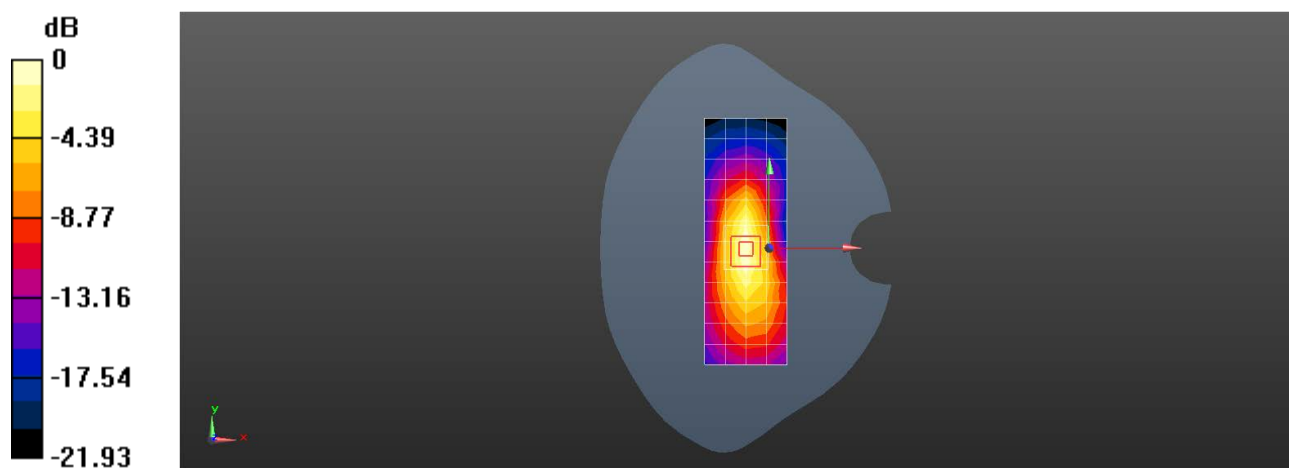
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 26.48 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 1.02 W/kg

**SAR(1 g) = 0.572 W/kg; SAR(10 g) = 0.320 W/kg**

Maximum value of SAR (measured) = 0.719 W/kg



0 dB = 0.697 W/kg = -1.57 dBW/kg

## V2318 LTE Band 2 20M QPSK 1RB50 19100CH Right cheek Ant14

### V2318

Communication System: Band 2; Frequency: 1900.000

Medium: HSL. Medium parameters used:  $f= 1900.000$  MHz;  $\sigma= 1.36$  S/m;  $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(7.82, 7.76, 7.85); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

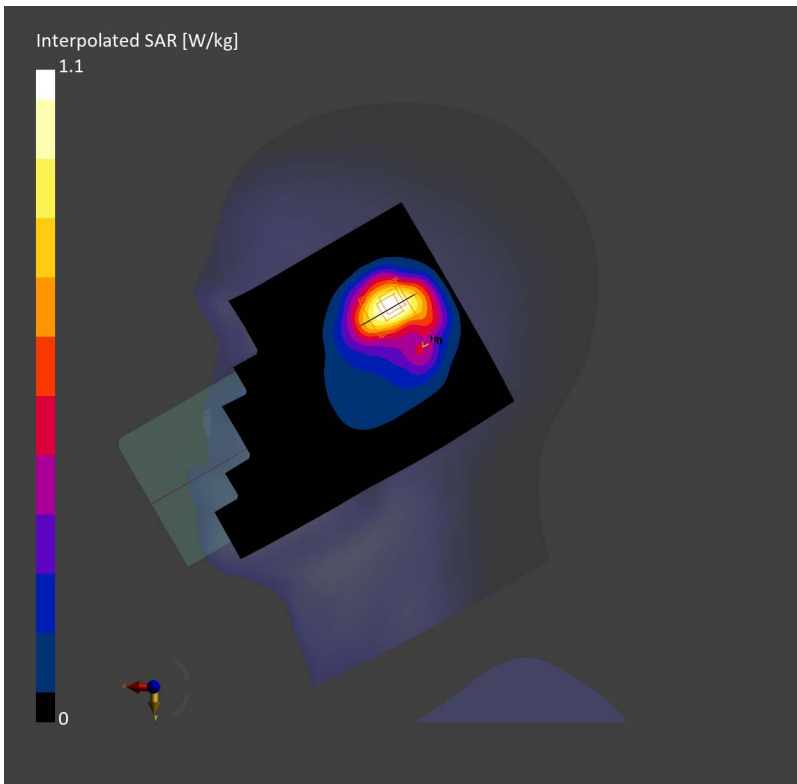
**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.551 W/kg; SAR (10g) = 0.302 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = 0.00 dB

SAR (1g) = 0.599 W/kg; SAR (10g) = 0.315 W/kg;



## V2318 LTE Band 2 20M QPSK 1RB50 18700CH Back side 15mm Ant14

### V2318

Communication System: Band 2; Frequency: 1860.000

Medium: HSL. Medium parameters used:  $f= 1860.000$  MHz;  $\sigma= 1.35$  S/m;  $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(7.82, 7.76, 7.85); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

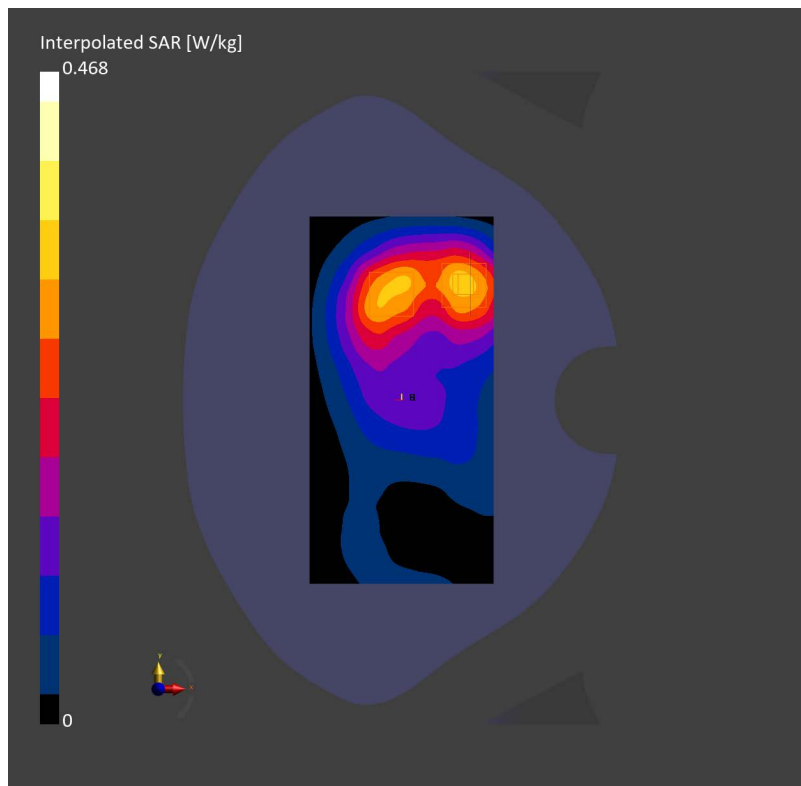
**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.279 W/kg; SAR (10g) = 0.167 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.04 dB

SAR (1g) = 0.280 W/kg; SAR (10g) = 0.165 W/kg;



## V2318 LTE Band 2 20M QPSK 1RB0 18700CH Bottom side 10mm Ant31

### V2318

Communication System: Band 2; Frequency: 1860.000

Medium: HSL. Medium parameters used:  $f= 1860.000$  MHz;  $\sigma= 1.35$  S/m;  $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(7.82, 7.76, 7.85); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

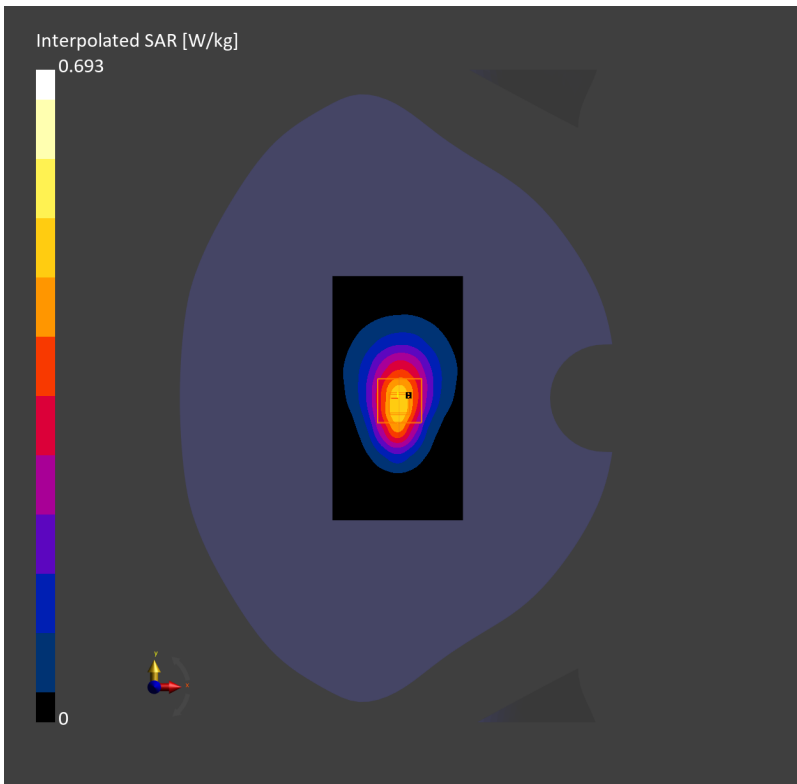
**Area Scan (60.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.417 W/kg; SAR (10g) = 0.227 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.13 dB

SAR (1g) = 0.408 W/kg; SAR (10g) = 0.229 W/kg;



## V2318 LTE Band 2 20M QPSK 1RB50 19100CH Top side 0mm Ant14

### V2318

Communication System: Band 2; Frequency: 1900.000

Medium: HSL. Medium parameters used:  $f= 1900.000$  MHz;  $\sigma= 1.36$  S/m;  $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(7.82, 7.76, 7.85); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

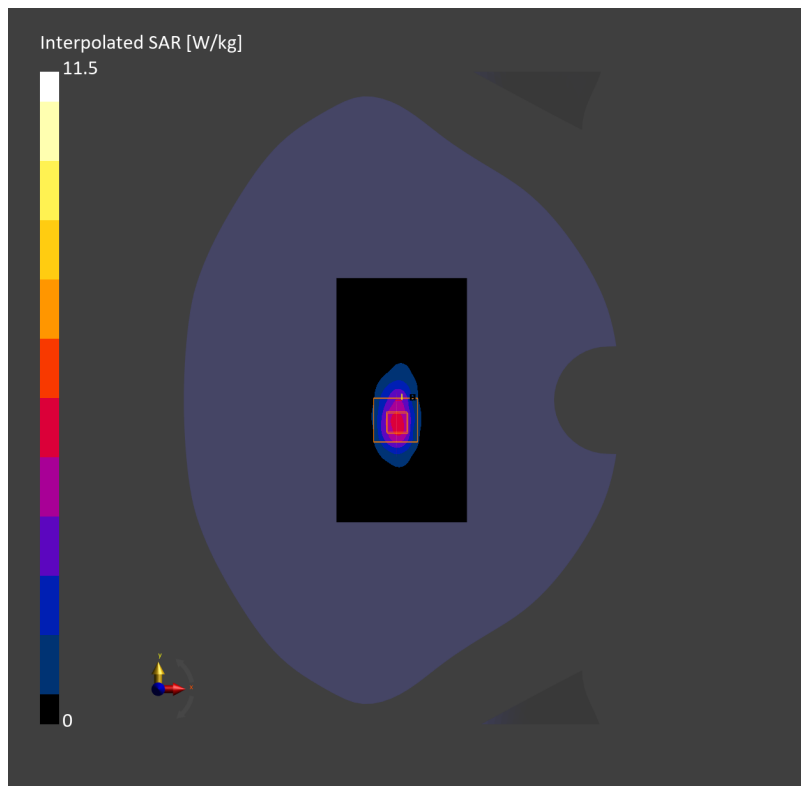
**Area Scan (64.0 mm x 120.0 mm):** Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 4.05 W/kg; SAR (10g) = 1.79 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.02 dB

SAR (1g) = 4.50 W/kg; SAR (10g) = 1.78 W/kg;



Test Laboratory: SGS-SAR Lab

## V2318 LTE Band 4 QPSK 1RB99 20175CH Right cheek Ant12

**DUT: V2318; Type: Mobile Phone; Serial: 869975079987718**

Communication System: LTE-FDD BW 20MHz; Frequency: 1732.5 MHz;Duty Cycle: 1:1

Medium: HSL1750;Medium parameters used:  $f = 1732.5$  MHz;  $\sigma = 1.3$  S/m;  $\epsilon_r = 40.283$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3836; ConvF(8.01, 8.01, 8.01); Calibrated: 2023/8/7;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2023/6/26
- Phantom: SAM5; Type: SAM Twin; Serial: 1673
- DASY52 52.8.4(1052); SEMCAD X 14.6.8(7028)

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

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

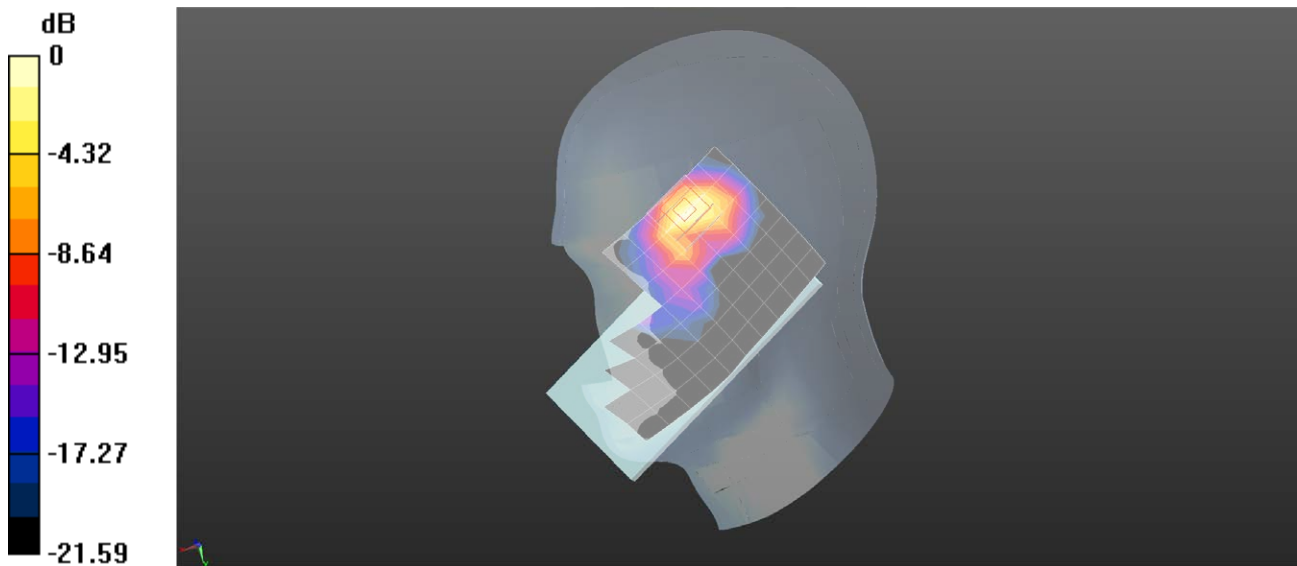
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.547 W/kg

**SAR(1 g) = 0.248 W/kg; SAR(10 g) = 0.115 W/kg**

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



0 dB = 0.451 W/kg = -3.46 dBW/kg

Test Laboratory: SGS-SAR Lab

## V2318 LTE Band 4 QPSK 1RB99 20175CH Back side 15mm Ant12

DUT: V2318; Type: Mobile Phone; Serial: 869975079987718

Communication System: LTE-FDD BW 20MHz; Frequency: 1732.5 MHz; Duty Cycle: 1:1

Medium: HSL1750; Medium parameters used:  $f = 1732.5$  MHz;  $\sigma = 1.3$  S/m;  $\epsilon_r = 40.283$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3836; ConvF(8.01, 8.01, 8.01); Calibrated: 2023/8/7;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2023/6/26
- Phantom: SAM5; Type: SAM Twin; Serial: 1673
- DASY52 52.8.4(1052); SEMCAD X 14.6.8(7028)

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

Maximum value of SAR (measured) = 0.0613 W/kg

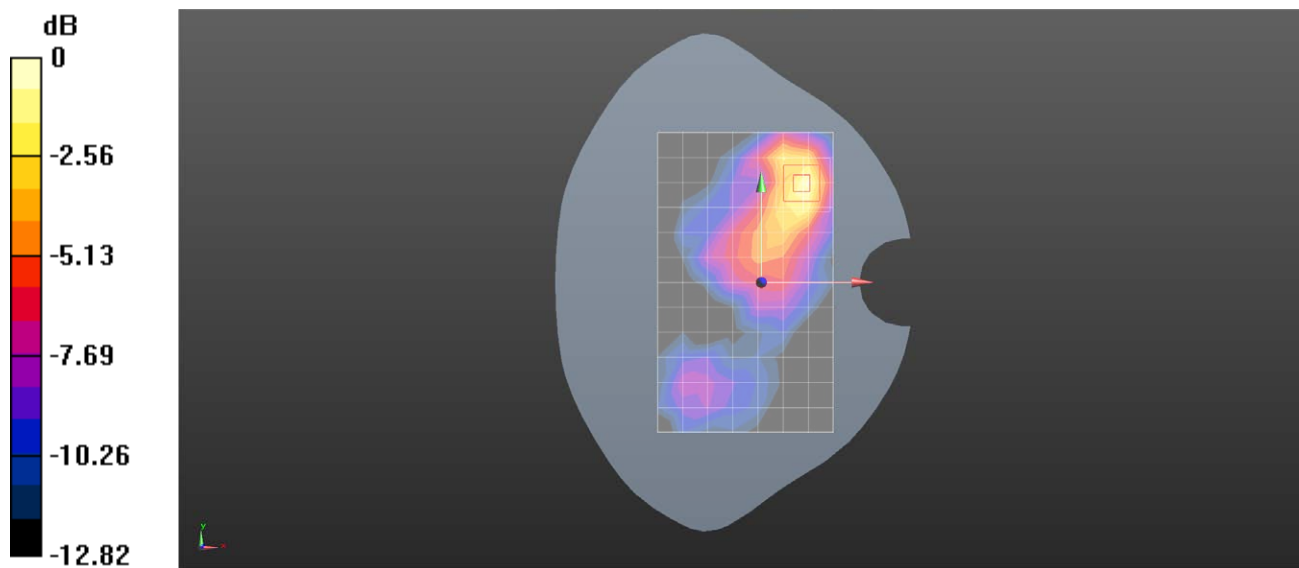
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.484 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.0800 W/kg

**SAR(1 g) = 0.050 W/kg; SAR(10 g) = 0.029 W/kg**

Maximum value of SAR (measured) = 0.0700 W/kg



0 dB = 0.0700 W/kg = -11.55 dBW/kg

Test Laboratory: SGS-SAR Lab

## V2318 LTE Band 4 QPSK 1RB99 20175CH Left side 10mm Ant12

DUT: V2318; Type: Mobile Phone; Serial: 869975079987718

Communication System: LTE-FDD BW 20MHz; Frequency: 1732.5 MHz;Duty Cycle: 1:1

Medium: HSL1750;Medium parameters used:  $f = 1732.5$  MHz;  $\sigma = 1.3$  S/m;  $\epsilon_r = 40.283$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3836; ConvF(8.01, 8.01, 8.01); Calibrated: 2023/8/7;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2023/6/26
- Phantom: SAM5; Type: SAM Twin; Serial: 1673
- DASY52 52.8.4(1052); SEMCAD X 14.6.8(7028)

**Configuration/Body/Area Scan (5x13x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.250 W/kg

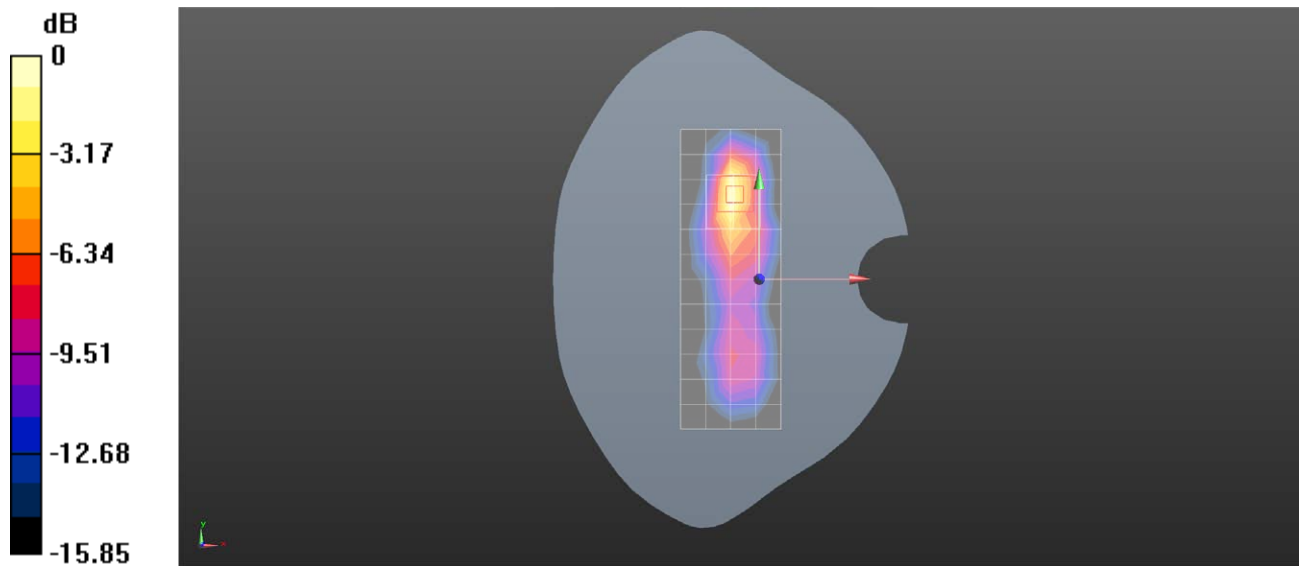
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.205 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.360 W/kg

**SAR(1 g) = 0.190 W/kg; SAR(10 g) = 0.090 W/kg**

Maximum value of SAR (measured) = 0.286 W/kg





## V2318 LTE Band 5 10M QPSK 1RB0 20525CH Left cheek Ant11

### V2318

Communication System: Band 5; Frequency: 836.500

Medium: HSL. Medium parameters used:  $f = 836.500$  MHz;  $\sigma = 0.911$  S/m;  $\epsilon_r = 42.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(9.3, 9.34, 9.27); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

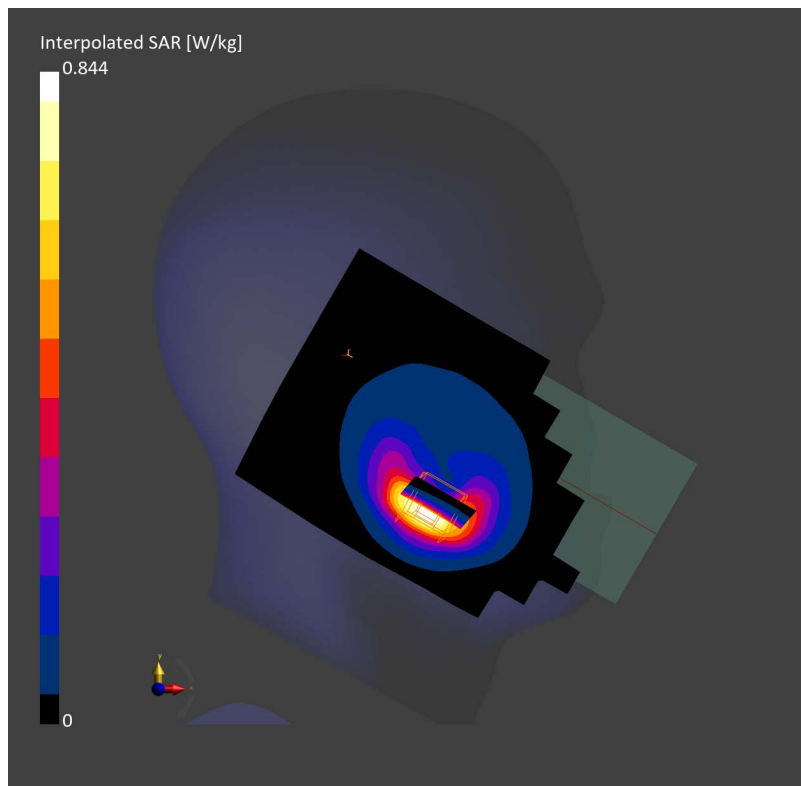
**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.496 W/kg; SAR (10g) = 0.287 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = 0.11 dB

SAR (1g) = 0.518 W/kg; SAR (10g) = 0.290 W/kg;



## V2318 LTE Band 5 10M QPSK 1RB25 20525CH Back side 15mm Ant11

### V2318

Communication System: Band 5; Frequency: 836.500

Medium: HSL. Medium parameters used:  $f = 836.500$  MHz;  $\sigma = 0.911$  S/m;  $\epsilon_r = 42.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(9.3, 9.34, 9.27); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

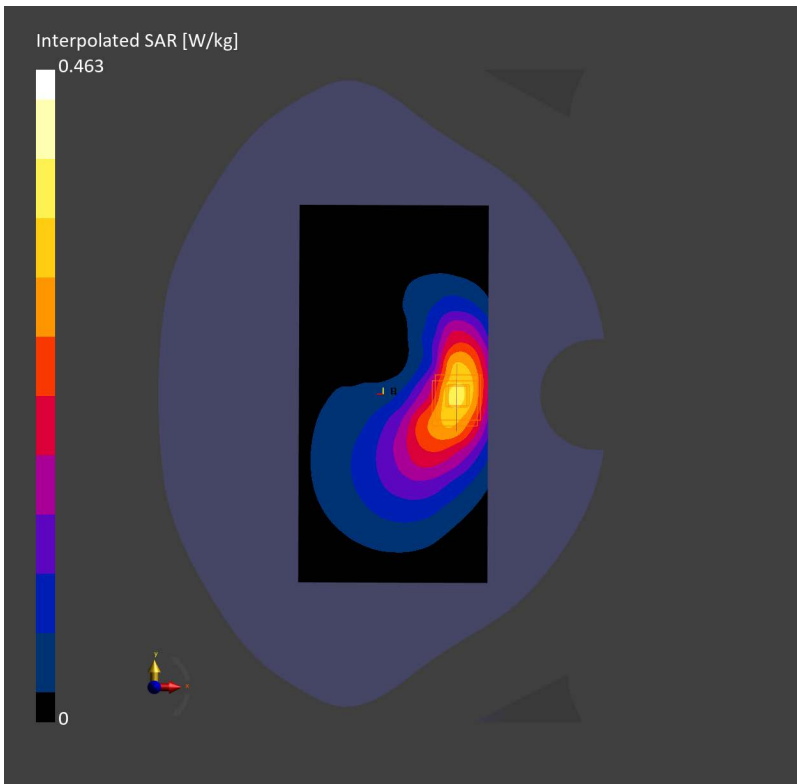
**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.311 W/kg; SAR (10g) = 0.199 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.04 dB

SAR (1g) = 0.308 W/kg; SAR (10g) = 0.198 W/kg;



## V2318 LTE Band 5 10M QPSK 1RB0 20525CH Left side 10mm Ant11

### V2318

Communication System: Band 5; Frequency: 836.500

Medium: HSL. Medium parameters used:  $f = 836.500$  MHz;  $\sigma = 0.911$  S/m;  $\epsilon_r = 42.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(9.3, 9.34, 9.27); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

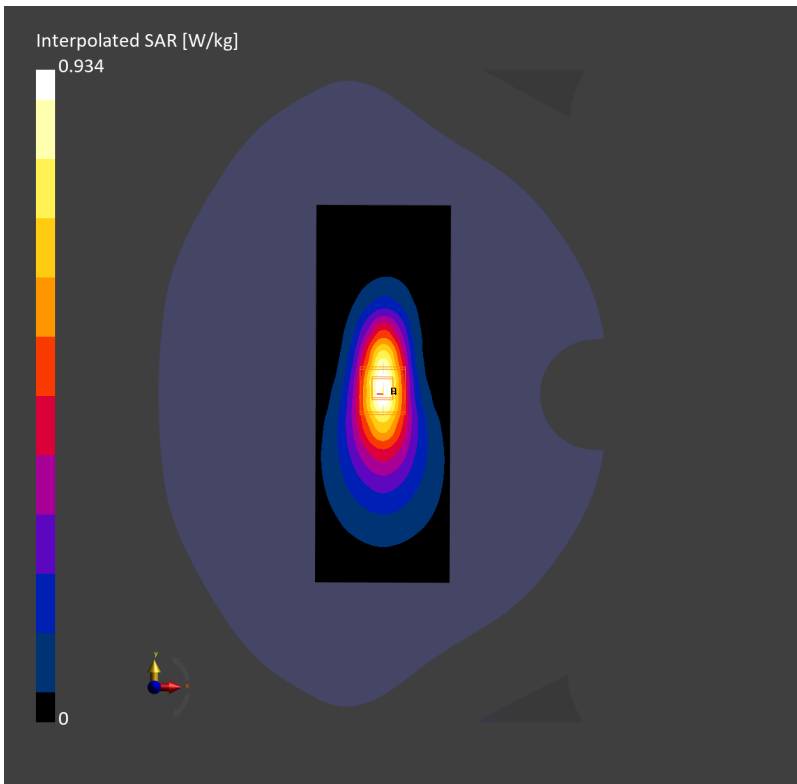
**Area Scan (60.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.538 W/kg; SAR (10g) = 0.317 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = 0.01 dB

SAR (1g) = 0.539 W/kg; SAR (10g) = 0.303 W/kg;



Test Laboratory: SGS-SAR Lab

**V2318 LTE Band 7 20M QPSK 1RB50 20850CH Right tilted Ant14****DUT: V2318; Type: Mobile Phone; Serial: 869975079988393**

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 2510 MHz;Duty Cycle: 1:1

Medium: HSL2600;Medium parameters used:  $f = 2510$  MHz;  $\sigma = 1.83$  S/m;  $\epsilon_r = 39.134$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3624; ConvF(7.75, 7.75, 7.75); Calibrated: 2023/5/17
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 2; Type: SAM Twin; Serial: 1640
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (9x17x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.735 W/kg

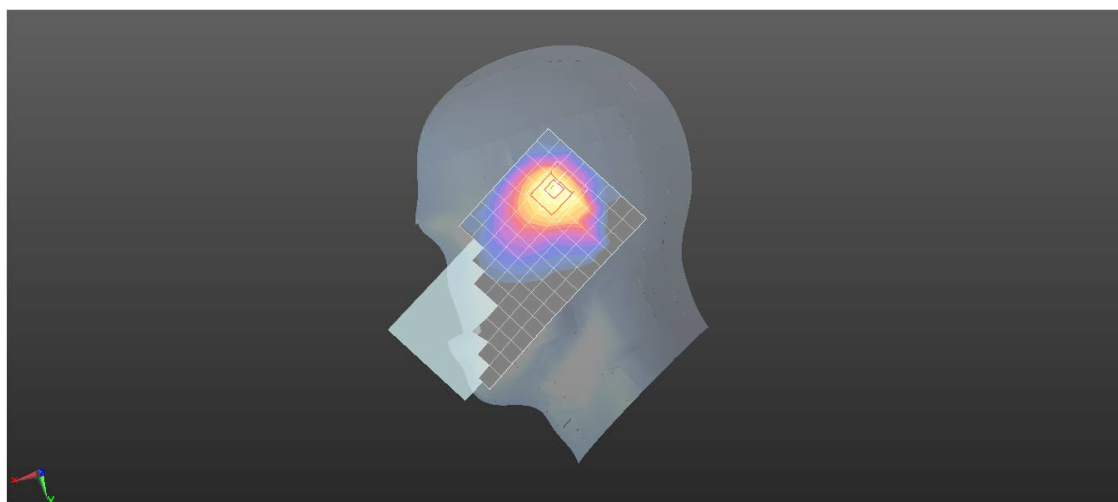
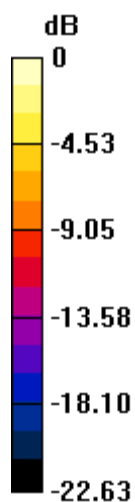
**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.20 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 1.39 W/kg

**SAR(1 g) = 0.663 W/kg; SAR(10 g) = 0.304 W/kg**

Maximum value of SAR (measured) = 0.892 W/kg



0 dB = 0.892 W/kg = -0.50 dBW/kg

Test Laboratory: SGS-SAR Lab

**V2318 LTE Band 7 20M QPSK 1RB50 21100CH Back side 15mm Ant14****DUT: V2318; Type: Mobile Phone; Serial: 869975079988393**

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 2535 MHz;Duty Cycle: 1:1

Medium: HSL2600;Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.856$  S/m;  $\epsilon_r = 39.034$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7620; ConvF(8.2, 8.2, 8.2); Calibrated: 2022/11/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 2; Type: SAM Twin; Serial: 1640
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (9x16x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.486 W/kg

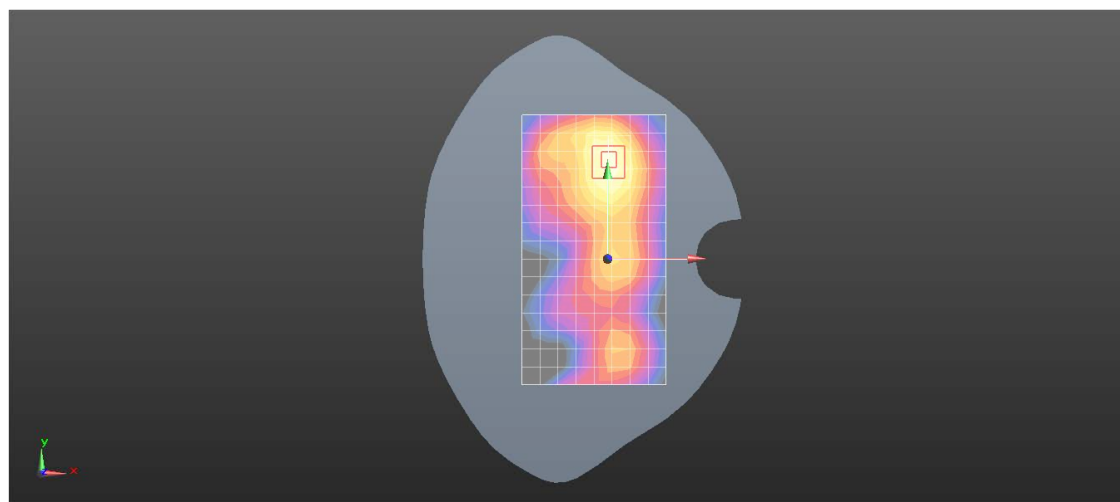
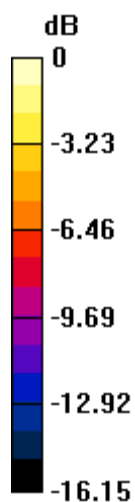
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.998 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.736 W/kg

**SAR(1 g) = 0.419 W/kg; SAR(10 g) = 0.234 W/kg**

Maximum value of SAR (measured) = 0.513 W/kg



0 dB = 0.513 W/kg = -2.90 dBW/kg

Test Laboratory: SGS-SAR Lab

## V2318 LTE Band 7 20M QPSK 50RB50 21350CH Top side 10mm Ant14

**DUT: V2318; Type: Mobile Phone; Serial: 869975079988393**

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 2560 MHz; Duty Cycle: 1:1

Medium: HSL2600; Medium parameters used:  $f = 2560$  MHz;  $\sigma = 1.884$  S/m;  $\epsilon_r = 38.933$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7620; ConvF(8, 8, 8); Calibrated: 2022/11/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 2; Type: SAM Twin; Serial: 1640
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x11x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.512 W/kg

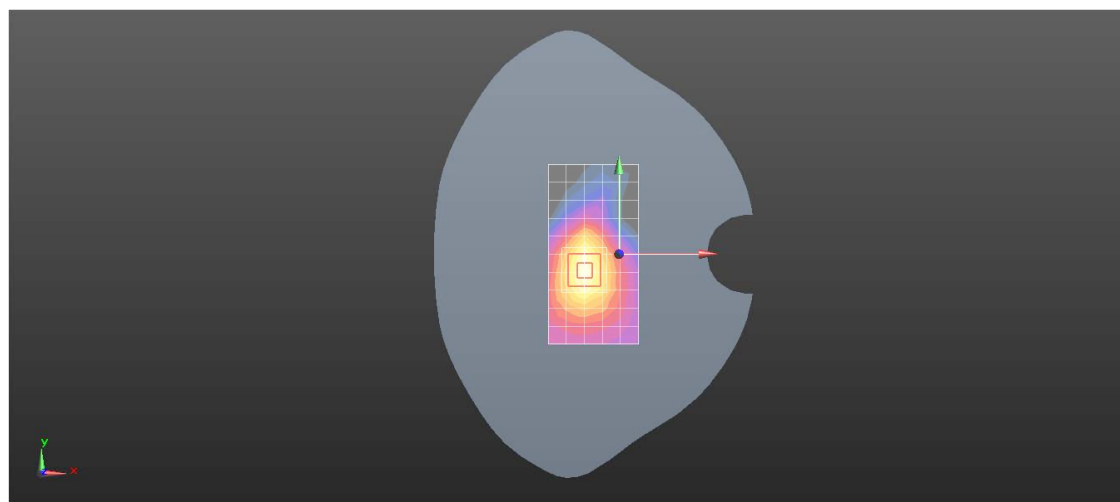
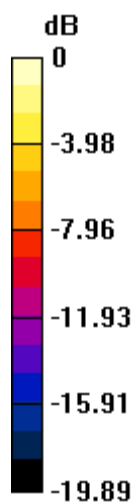
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.88 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.779 W/kg

**SAR(1 g) = 0.393 W/kg; SAR(10 g) = 0.189 W/kg**

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



0 dB = 0.515 W/kg = -2.88 dBW/kg

## V2318 LTE Band 12 10M QPSK 1RB0 23130CH Left cheek Ant11

### V2318

Communication System: Band 12; Frequency: 711.000

Medium: HSL. Medium parameters used:  $f=711.000$  MHz;  $\sigma=0.858$  S/m;  $\epsilon_r=42.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(9.75, 9.68, 9.67); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

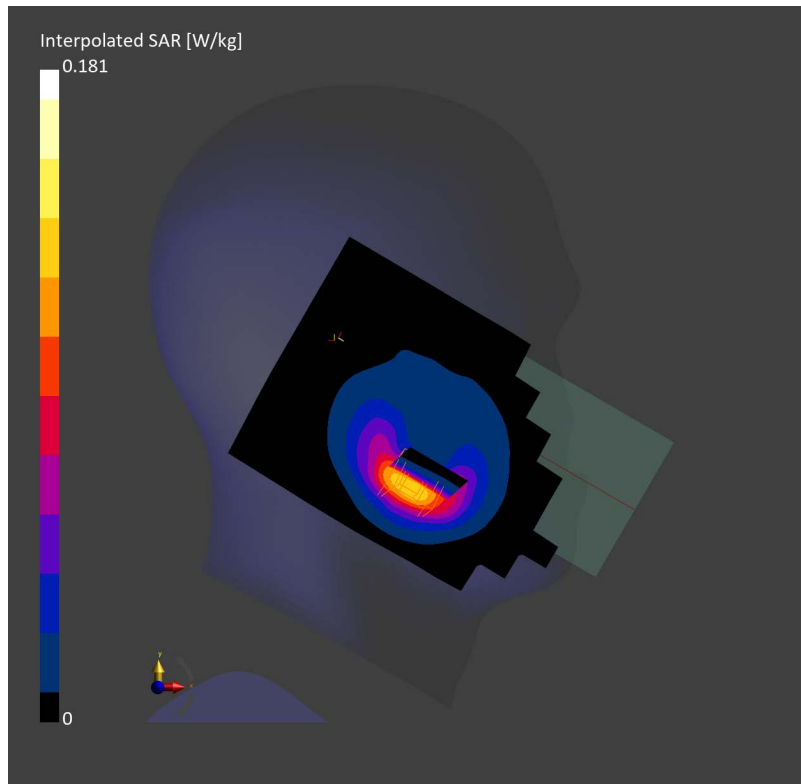
**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.108 W/kg; SAR (10g) = 0.064 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.17 dB

SAR (1g) = 0.111 W/kg; SAR (10g) = 0.063 W/kg;



## V2318 LTE Band 12 10M QPSK 1RB49 23095CH Back side 15mm Ant41

### V2318

Communication System: Band 12; Frequency: 707.500

Medium: HSL. Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.851$  S/m;  $\epsilon_r=42.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(9.75, 9.68, 9.67); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

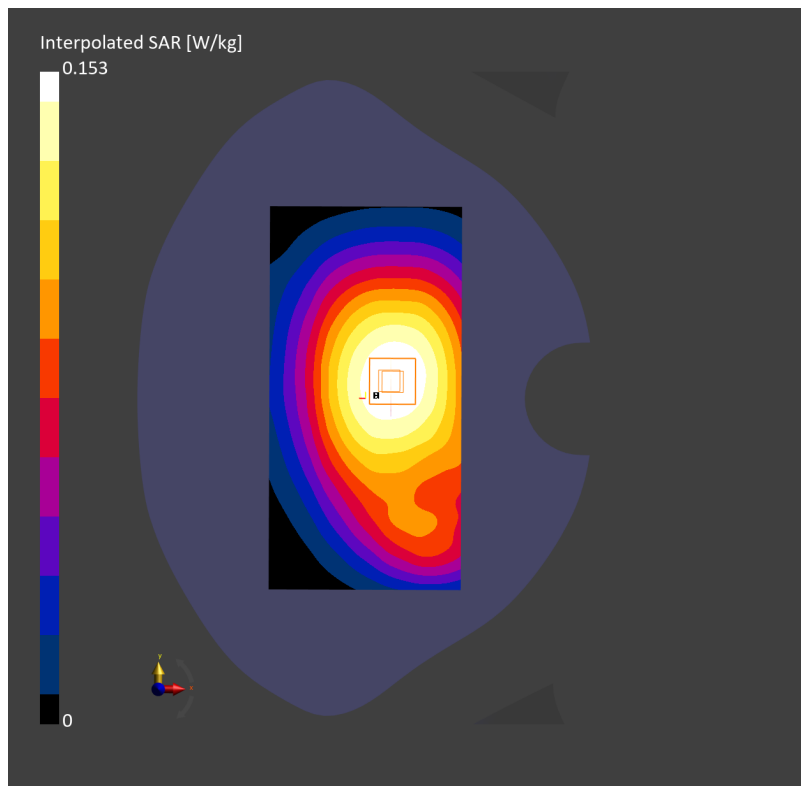
**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.120 W/kg; SAR (10g) = 0.086 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = 0.06 dB

SAR (1g) = 0.125 W/kg; SAR (10g) = 0.098 W/kg;





**V2318 LTE Band 12 10M QPSK 1RB49 23095CH Left side 10mm Ant41**

**V2318**

Communication System: Band 12; Frequency: 707.500

Medium: HSL. Medium parameters used:  $f= 707.500$  MHz;  $\sigma= 0.851$  S/m;  $\epsilon_r = 42.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(9.75, 9.68, 9.67); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

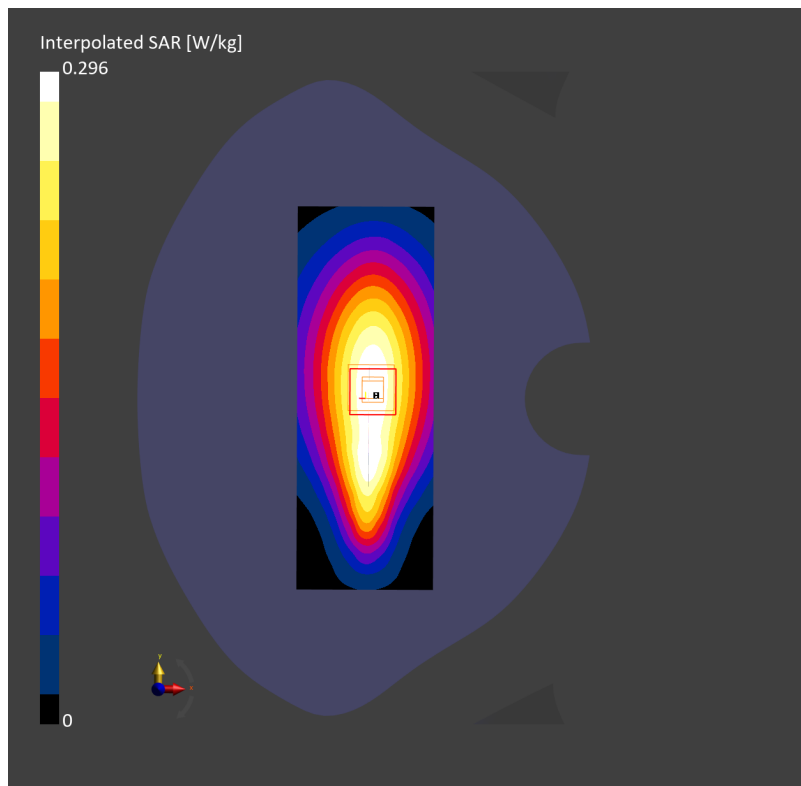
**Area Scan (60.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.199 W/kg; SAR (10g) = 0.138 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.01 dB

SAR (1g) = 0.203 W/kg; SAR (10g) = 0.144 W/kg;



## V2318 LTE Band 13 10M QPSK 1RB0 23230CH Left cheek Ant11

### V2318

Communication System: Band 13; Frequency: 782.000

Medium: HSL. Medium parameters used:  $f=782.000$  MHz;  $\sigma=0.929$  S/m;  $\epsilon_r=41.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(9.75, 9.68, 9.67); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

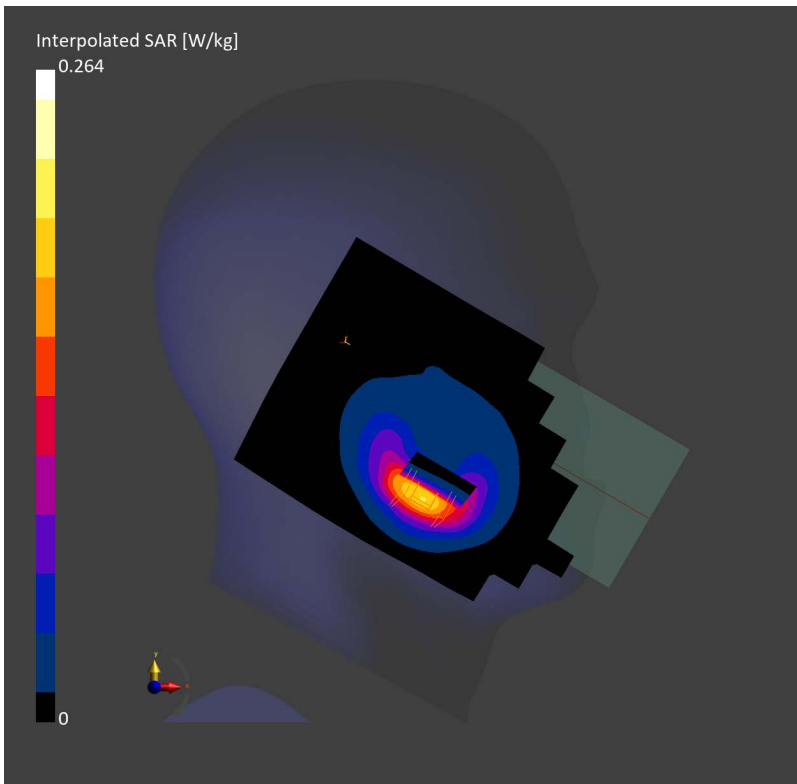
**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.159 W/kg; SAR (10g) = 0.094 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = 0.15 dB

SAR (1g) = 0.166 W/kg; SAR (10g) = 0.094 W/kg;



## V2318 LTE Band 13 10M QPSK 1RB0 23230CH Back side 15mm Ant41

### V2318

Communication System: Band 13; Frequency: 782.000

Medium: HSL. Medium parameters used:  $f = 782.000$  MHz;  $\sigma = 0.929$  S/m;  $\epsilon_r = 41.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(9.75, 9.68, 9.67); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

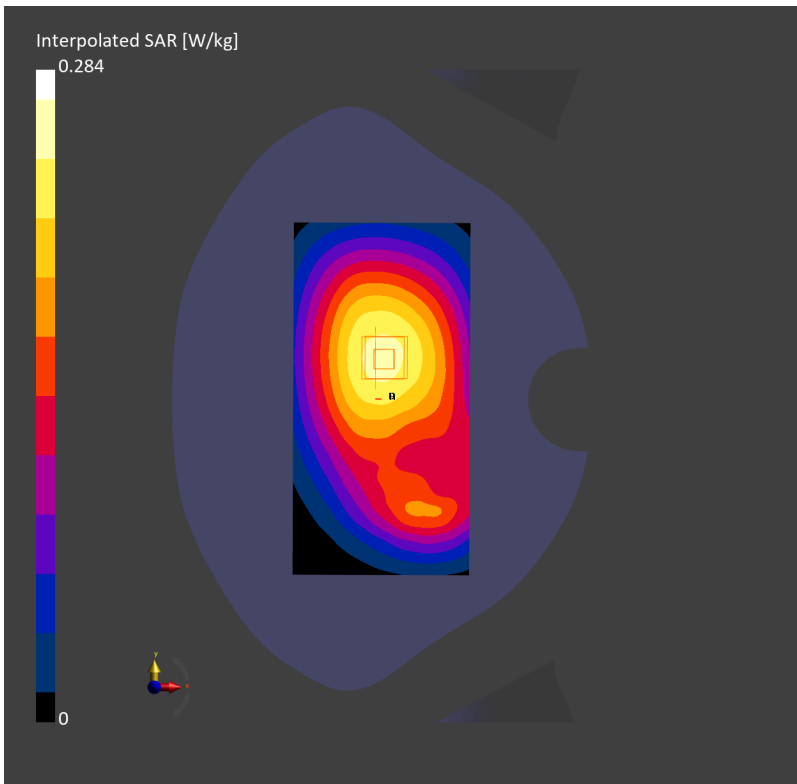
**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.218 W/kg; SAR (10g) = 0.155 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.18 dB

SAR (1g) = 0.228 W/kg; SAR (10g) = 0.175 W/kg;



**V2318 LTE Band 13 10M QPSK 1RB0 23230CH Left side 10mm Ant41**

**V2318**

Communication System: Band 13; Frequency: 782.000

Medium: HSL. Medium parameters used:  $f = 782.000$  MHz;  $\sigma = 0.929$  S/m;  $\epsilon_r = 41.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(9.75, 9.68, 9.67); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

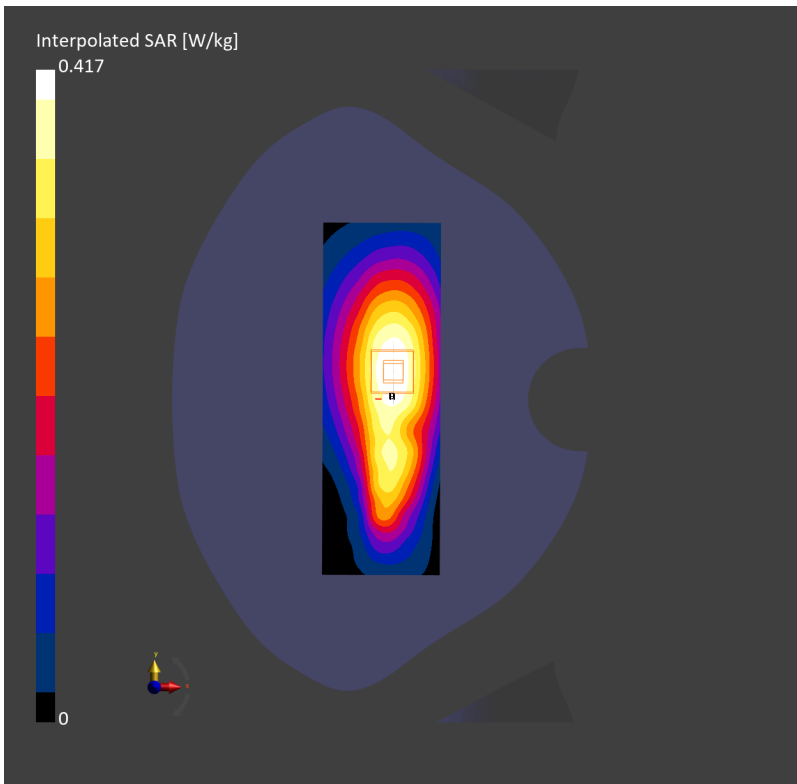
**Area Scan (60.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.294 W/kg; SAR (10g) = 0.203 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.01 dB

SAR (1g) = 0.301 W/kg; SAR (10g) = 0.211 W/kg;



## V2318 LTE Band 26 15M QPSK 1RB74 26765CH Left cheek Ant11

### V2318

Communication System: Band 26; Frequency: 821.500

Medium: HSL. Medium parameters used:  $f = 821.500$  MHz;  $\sigma = 0.903$  S/m;  $\epsilon_r = 42.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(9.3, 9.34, 9.27); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

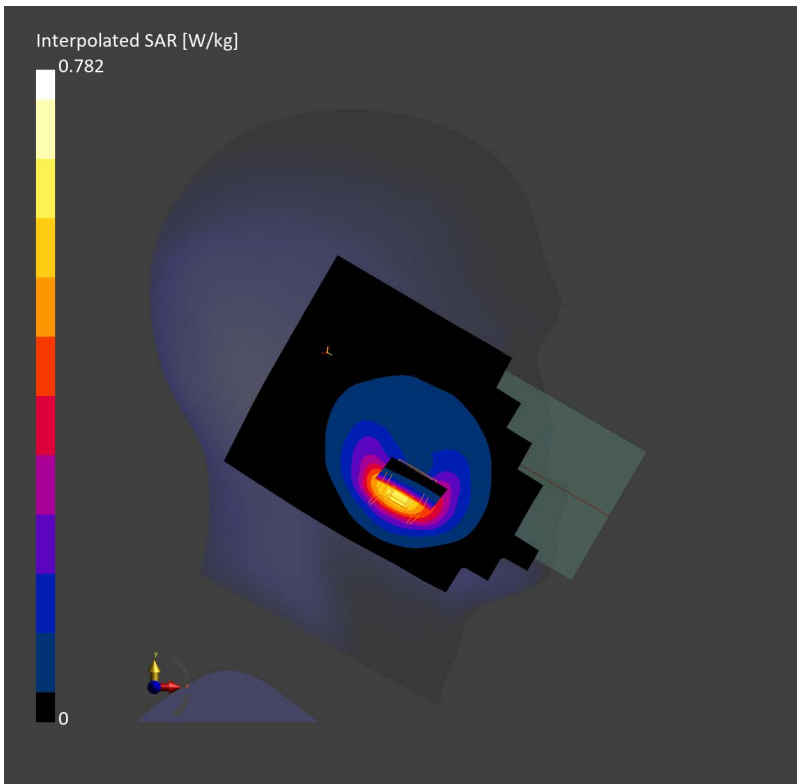
**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.506 W/kg; SAR (10g) = 0.293 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.06 dB

SAR (1g) = 0.482 W/kg; SAR (10g) = 0.270 W/kg;



## V2318 LTE Band 26 15M QPSK 1RB38 26965CH Back side 15mm Ant11

### V2318

Communication System: Band 26; Frequency: 841.500

Medium: HSL. Medium parameters used:  $f= 841.500$  MHz;  $\sigma= 0.916$  S/m;  $\epsilon_r = 42.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(9.3, 9.34, 9.27); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

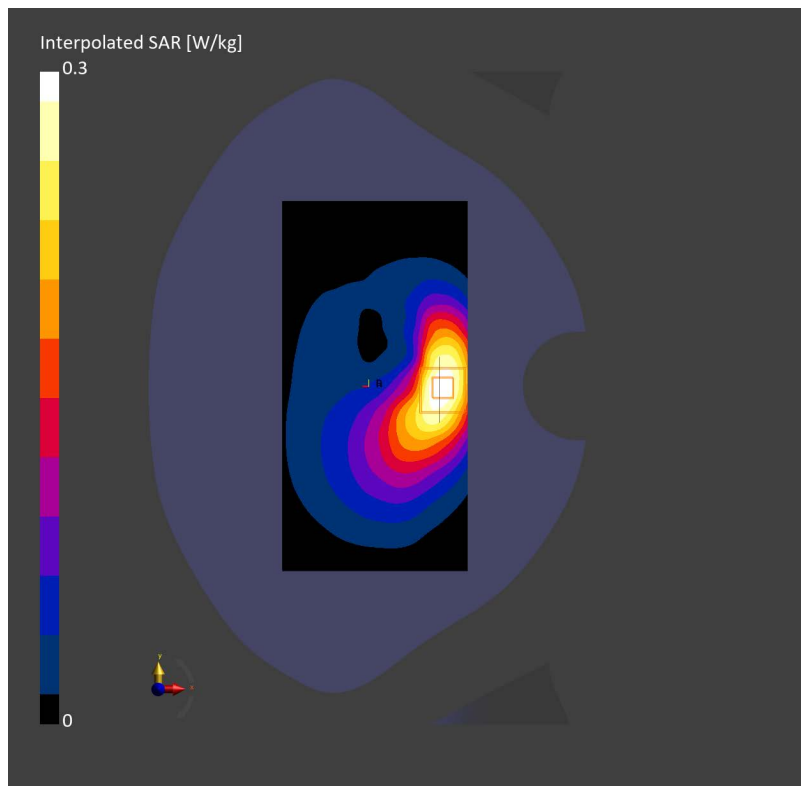
**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.198 W/kg; SAR (10g) = 0.128 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = 0.07 dB

SAR (1g) = 0.200 W/kg; SAR (10g) = 0.127 W/kg;



## V2318 LTE Band 26 15M QPSK 1RB38 26965CH Left side 10mm Ant11

### V2318

Communication System: Band 26; Frequency: 841.500

Medium: HSL. Medium parameters used:  $f= 841.500$  MHz;  $\sigma= 0.916$  S/m;  $\epsilon_r = 42.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(9.3, 9.34, 9.27); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

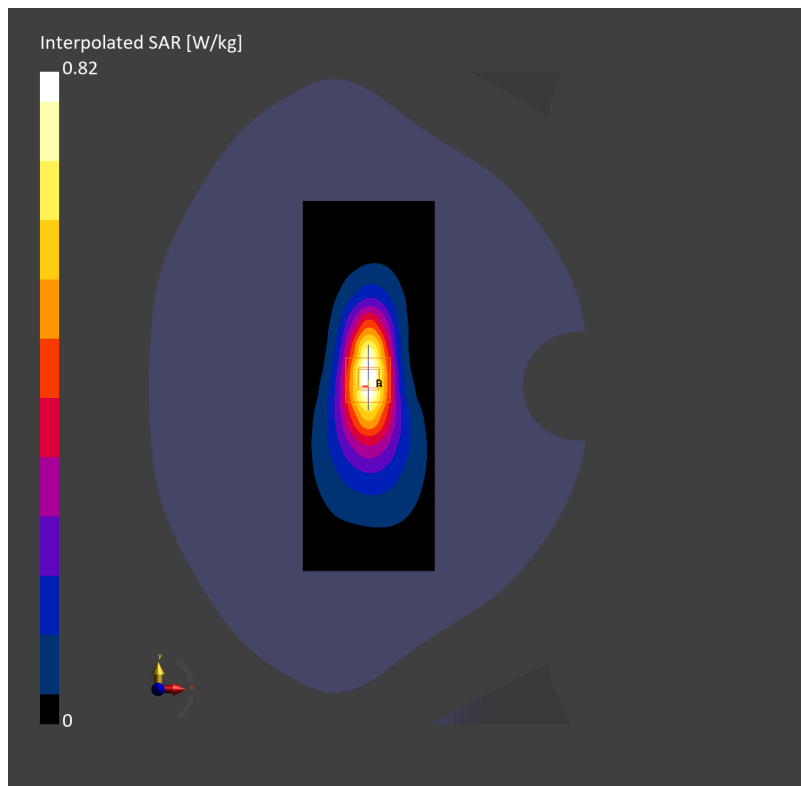
**Area Scan (60.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.480 W/kg; SAR (10g) = 0.282 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.03 dB

SAR (1g) = 0.478 W/kg; SAR (10g) = 0.270 W/kg;



Test Laboratory: SGS-SAR Lab

## V2318 LTE Band 38 20M QPSK 50RB50 38150CH Right cheek Ant14

DUT: V2318; Type: Mobile Phone; Serial: 869975079988419

Communication System: UID 0, LTE-TDD BW 20MHz (0); Frequency: 2610 MHz;Duty Cycle: 1:1.58016

Medium: HSL2600;Medium parameters used:  $f = 2610$  MHz;  $\sigma = 1.971$  S/m;  $\epsilon_r = 39.803$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3624; ConvF(7.55, 7.55, 7.55); Calibrated: 2023/5/17
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn702; Calibrated: 2023/11/17
- Phantom: SAM 2; Type: SAM Twin; Serial: 1640
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (9x17x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.865 W/kg

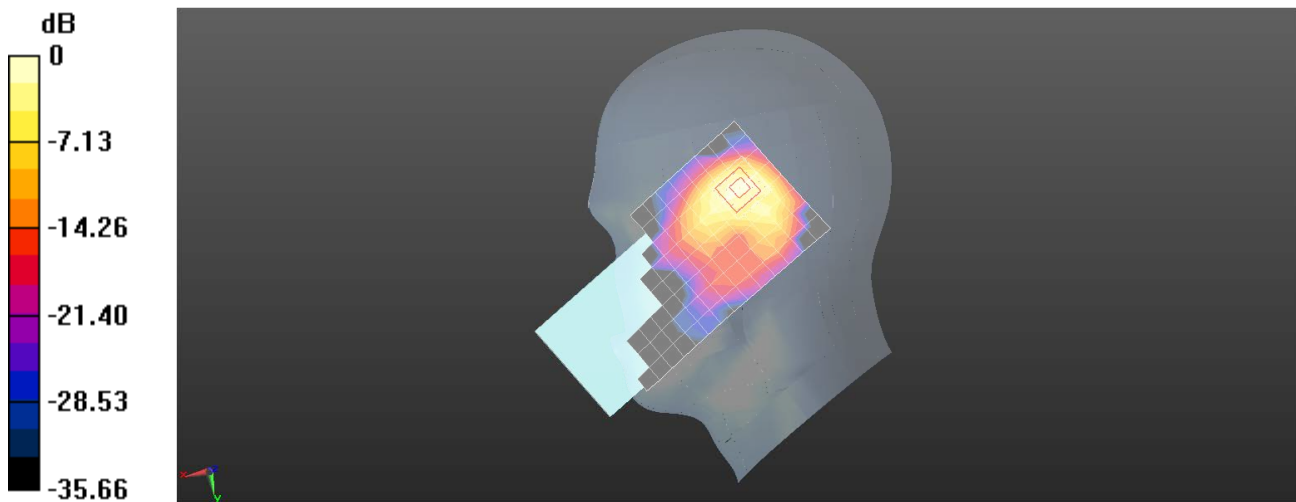
**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.91 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 1.36 W/kg

**SAR(1 g) = 0.646 W/kg; SAR(10 g) = 0.290 W/kg**

Maximum value of SAR (measured) = 0.868 W/kg



0 dB = 0.868 W/kg = -0.61 dBW/kg



Test Laboratory: SGS-SAR Lab

## V2318 LTE Band 38 20M QPSK 1RB50 38000CH Back side 15mm Ant14

**DUT: V2318; Type: Mobile Phone; Serial: 869975079988419**

Communication System: UID 0, LTE-TDD BW 20MHz (0); Frequency: 2595 MHz; Duty Cycle: 1:1.58016

Medium: HSL2600; Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.954$  S/m;  $\epsilon_r = 39.858$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3624; ConvF(7.55, 7.55, 7.55); Calibrated: 2023/5/17
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn702; Calibrated: 2023/11/17
- Phantom: SAM 2; Type: SAM Twin; Serial: 1640
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (9x16x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.200 W/kg

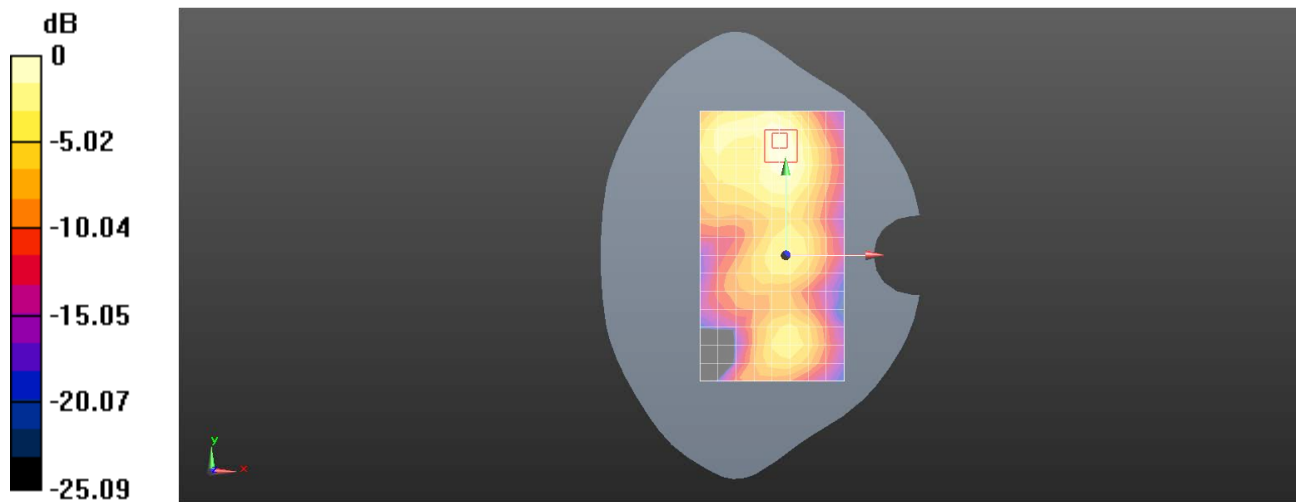
**Configuration/Body/Zoom Scan (7x8x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.191 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.328 W/kg

**SAR(1 g) = 0.177 W/kg; SAR(10 g) = 0.093 W/kg**

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



0 dB = 0.223 W/kg = -6.52 dBW/kg

Test Laboratory: SGS-SAR Lab

## V2318 LTE Band 38 20M QPSK 50RB50 38150CH Top side 10mm Ant14

**DUT: V2318; Type: Mobile Phone; Serial: 869975079988419**

Communication System: UID 0, LTE-TDD BW 20MHz (0); Frequency: 2610 MHz;Duty Cycle: 1:1.58016

Medium: HSL2600;Medium parameters used:  $f = 2610$  MHz;  $\sigma = 1.971$  S/m;  $\epsilon_r = 39.803$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3624; ConvF(7.55, 7.55, 7.55); Calibrated: 2023/5/17
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn702; Calibrated: 2023/11/17
- Phantom: SAM 2; Type: SAM Twin; Serial: 1640
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x11x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.348 W/kg

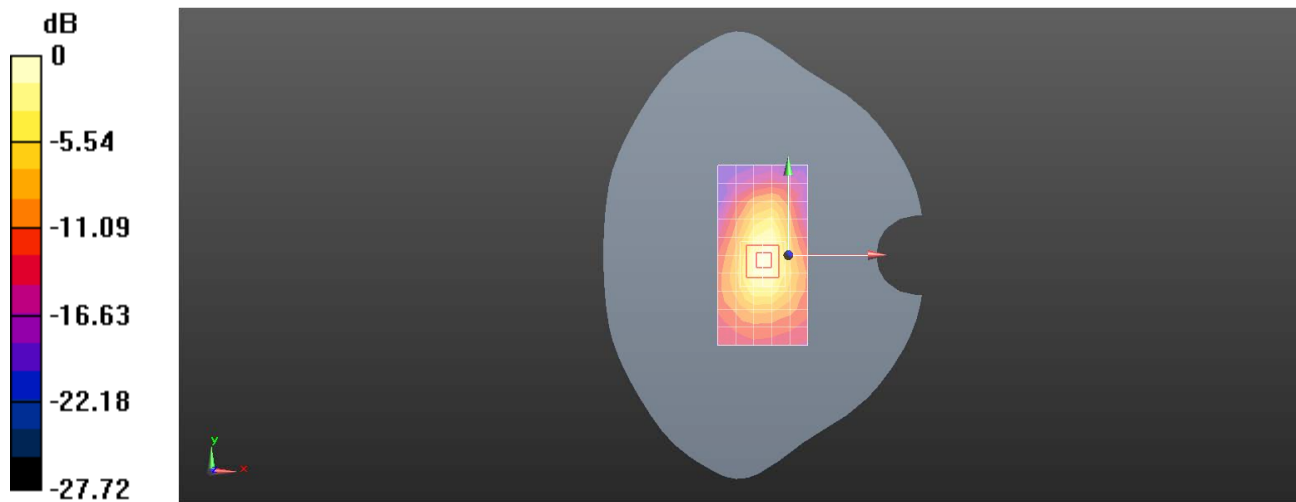
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.44 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.683 W/kg

**SAR(1 g) = 0.353 W/kg; SAR(10 g) = 0.167 W/kg**

Maximum value of SAR (measured) = 0.460 W/kg



0 dB = 0.460 W/kg = -3.37 dBW/kg

Test Laboratory: SGS-SAR Lab

## V2318 LTE Band 41 20M QPSK 50RB0 39750CH Right cheek Ant14

**DUT: V2318; Type: Mobile Phone; Serial: 869975079988393**

Communication System: UID 0, LTE-TDD BW 20MHz (0); Frequency: 2506 MHz;Duty Cycle: 1:1.58016

Medium: HSL2600;Medium parameters used:  $f = 2506$  MHz;  $\sigma = 1.796$  S/m;  $\epsilon_r = 38.741$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7620; ConvF(8.2, 8.2, 8.2); Calibrated: 2022/11/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 2; Type: SAM Twin; Serial: 1640
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (9x17x1):** Measurement grid: dx=12mm, dy=12mm

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

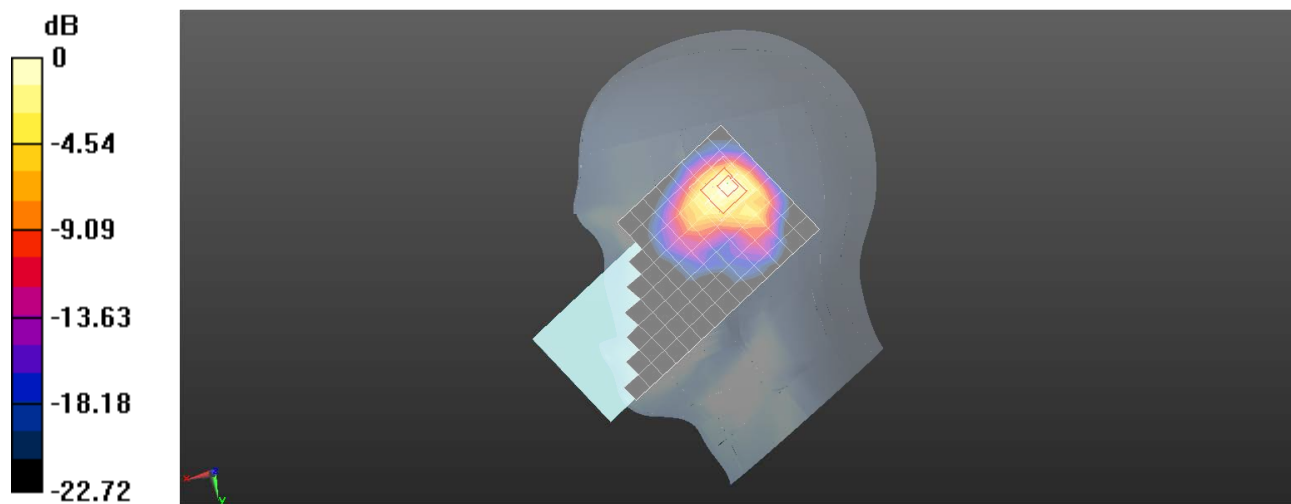
**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.35 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.24 W/kg

**SAR(1 g) = 0.624 W/kg; SAR(10 g) = 0.300 W/kg**

Maximum value of SAR (measured) = 0.800 W/kg



0 dB = 0.800 W/kg = -0.97 dBW/kg

Test Laboratory: SGS-SAR Lab

## V2318 LTE Band 41 20M QPSK 50RB0 40185CH Back side 15mm Ant14

**DUT: V2318; Type: Mobile Phone; Serial: 869975079988393**

Communication System: UID 0, LTE-TDD BW 20MHz (0); Frequency: 2549.5 MHz; Duty Cycle: 1:1.58016

Medium: HSL2600; Medium parameters used:  $f = 2549.5$  MHz;  $\sigma = 1.841$  S/m;  $\epsilon_r = 38.576$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3624; ConvF(7.75, 7.75, 7.75); Calibrated: 2023/5/17
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 2; Type: SAM Twin; Serial: 1640
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (9x16x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.255 W/kg

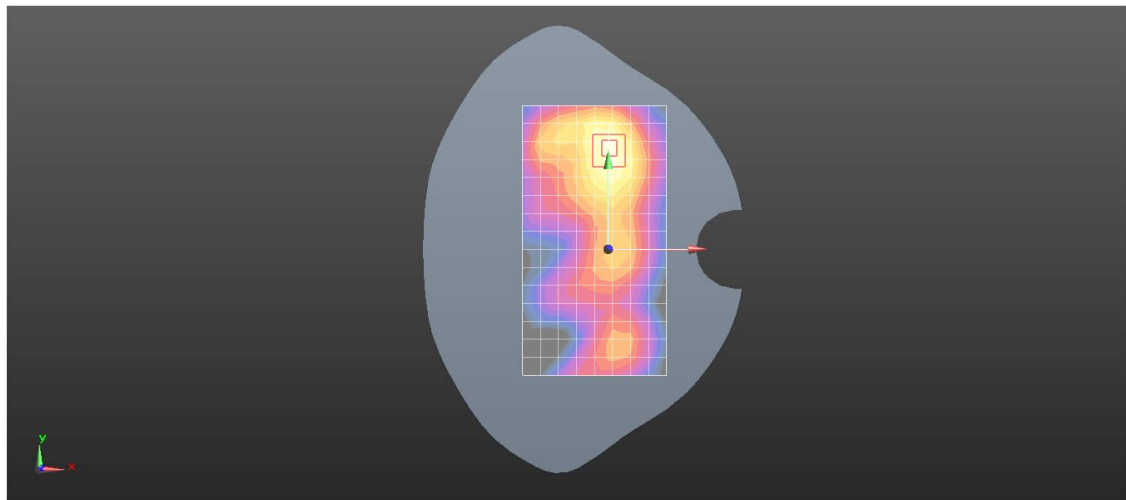
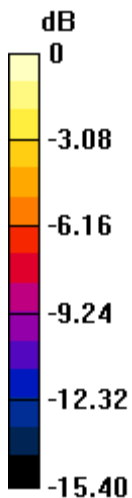
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.354 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.392 W/kg

**SAR(1 g) = 0.220 W/kg; SAR(10 g) = 0.124 W/kg**

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



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

Test Laboratory: SGS-SAR Lab

## V2318 LTE Band 41 20M QPSK 50RB0 39750CH Top side 10mm Ant14

**DUT: V2318; Type: Mobile Phone; Serial: 869975079988393**

Communication System: UID 0, LTE-TDD BW 20MHz (0); Frequency: 2506 MHz; Duty Cycle: 1:1.58016

Medium: HSL2600; Medium parameters used:  $f = 2506$  MHz;  $\sigma = 1.796$  S/m;  $\epsilon_r = 38.741$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3624; ConvF(7.75, 7.75, 7.75); Calibrated: 2023/5/17
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 2; Type: SAM Twin; Serial: 1640
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (6x10x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.390 W/kg

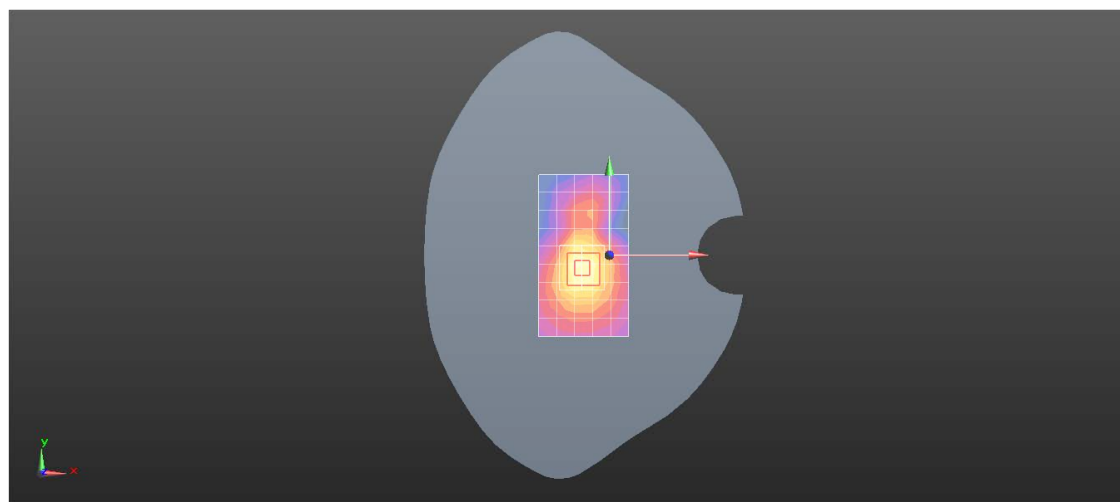
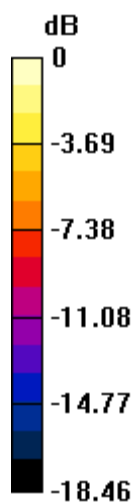
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.76 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.711 W/kg

**SAR(1 g) = 0.366 W/kg; SAR(10 g) = 0.177 W/kg**

Maximum value of SAR (measured) = 0.479 W/kg



0 dB = 0.479 W/kg = -3.20 dBW/kg

## V2318 LTE Band 66 20M QPSK 50RB50 132072CH Right cheek Ant14

### V2318

Communication System: Band 66; Frequency: 1720.000

Medium: HSL. Medium parameters used:  $f= 1720.000$  MHz;  $\sigma= 1.33$  S/m;  $\epsilon_r = 40.5$

#### DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(8.11, 8.04, 8.17); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

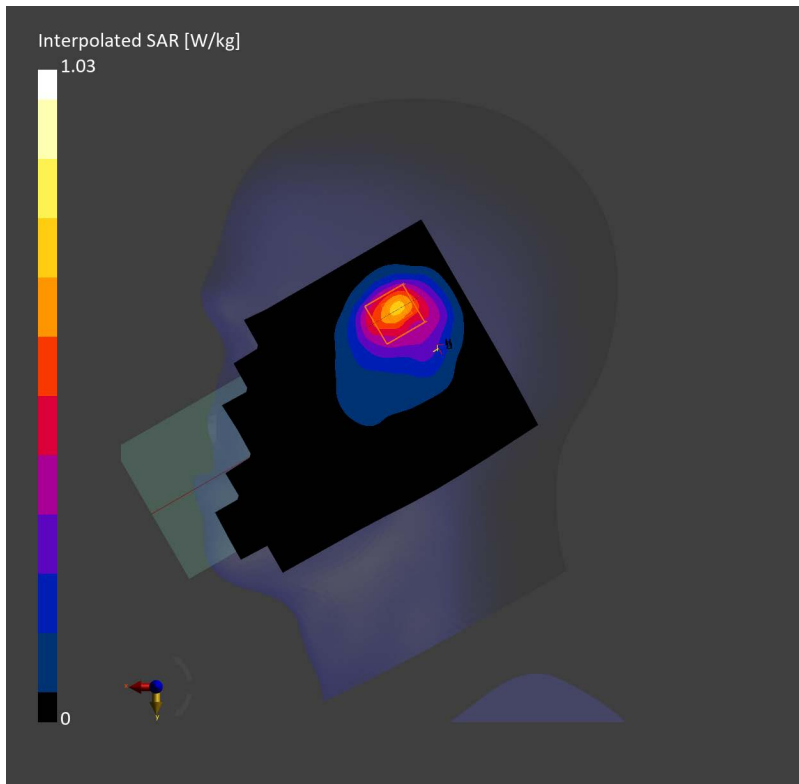
**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.559 W/kg; SAR (10g) = 0.308 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.01 dB

SAR (1g) = 0.592 W/kg; SAR (10g) = 0.325 W/kg;



## V2318 LTE Band 66 20M QPSK 1RB99 132072CH Back side 15mm Ant14

### V2318

Communication System: Band 66; Frequency: 1720.000

Medium: HSL. Medium parameters used:  $f= 1720.000$  MHz;  $\sigma= 1.33$  S/m;  $\epsilon_r = 40.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(8.11, 8.04, 8.17); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

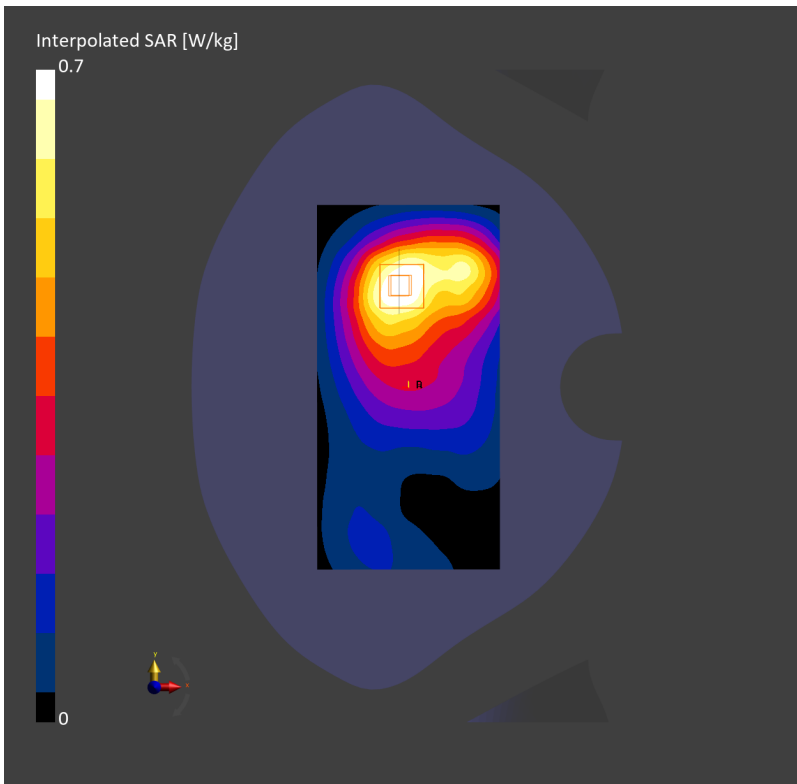
**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.450 W/kg; SAR (10g) = 0.281 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = 0.03 dB

SAR (1g) = 0.462 W/kg; SAR (10g) = 0.297 W/kg;



**V2318 LTE Band 66 20M QPSK 50RB50 132322CH Bottom side 10mm Ant31**

**V2318**

Communication System: Band 66; Frequency: 1745.000

Medium: HSL. Medium parameters used:  $f= 1745.000$  MHz;  $\sigma= 1.34$  S/m;  $\epsilon_r = 40.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(8.11, 8.04, 8.17); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

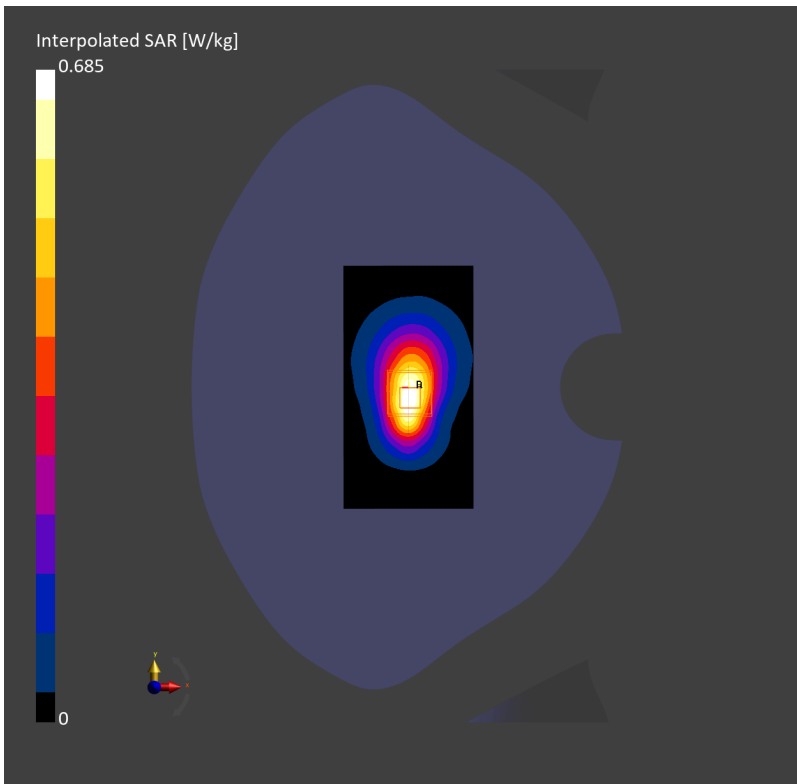
**Area Scan (64.0 mm x 120.0 mm):** Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.401 W/kg; SAR (10g) = 0.219 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.02 dB

SAR (1g) = 0.404 W/kg; SAR (10g) = 0.224 W/kg;





## V2318 LTE Band 66 20M QPSK 50RB50 132072CH Top side 0mm Ant14

### V2318

Communication System: Band 66; Frequency: 1720.000

Medium: HSL. Medium parameters used:  $f= 1720.000$  MHz;  $\sigma= 1.33$  S/m;  $\epsilon_r = 40.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(8.11, 8.04, 8.17); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

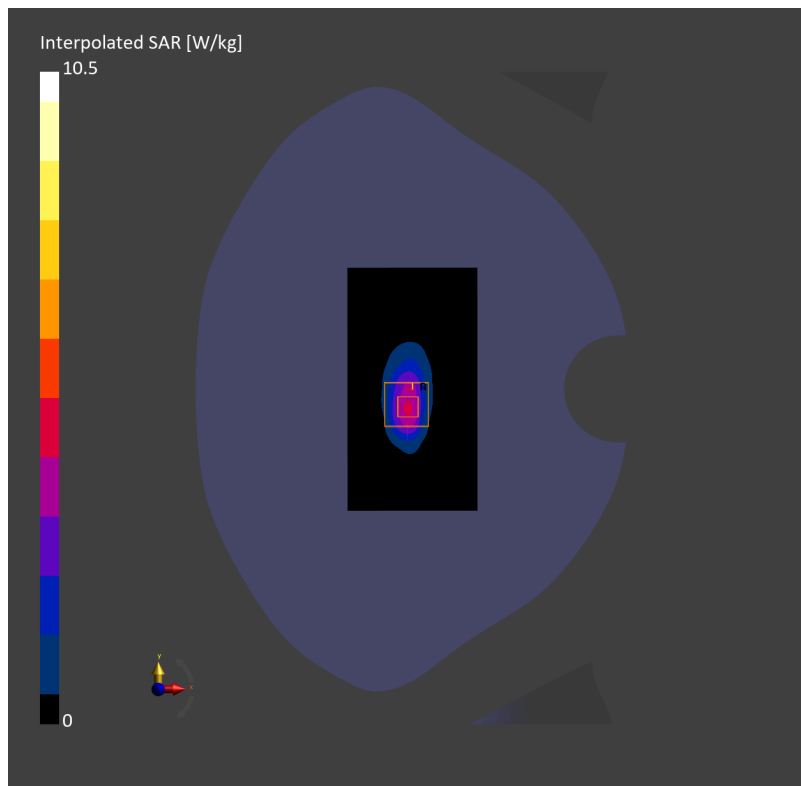
**Area Scan (64.0 mm x 120.0 mm):** Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 3.51 W/kg; SAR (10g) = 1.65 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = 0.00 dB

SAR (1g) = 4.03 W/kg; SAR (10g) = 1.68 W/kg;



Test Laboratory: SGS-SAR Lab

## V2318 5G NR N2 20M QPSK 50RB28 372000CH Right cheek Ant14

DUT: V2318; Type: Mobile Phone; Serial: 869975079987379

Communication System: NR; Frequency: 1860 MHz; Duty Cycle: 1:1

Medium: HSL1900; Medium parameters used:  $f = 1860$  MHz;  $\sigma = 1.344$  S/m;  $\epsilon_r = 40.701$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3836; ConvF(7.63, 7.63, 7.63); Calibrated: 2023/8/7;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2023/6/26
- Phantom: SAM5; Type: SAM Twin; Serial: 1673
- DASY52 52.8.4(1052); SEMCAD X 14.6.8(7028)

**Configuration/Head/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.748 W/kg

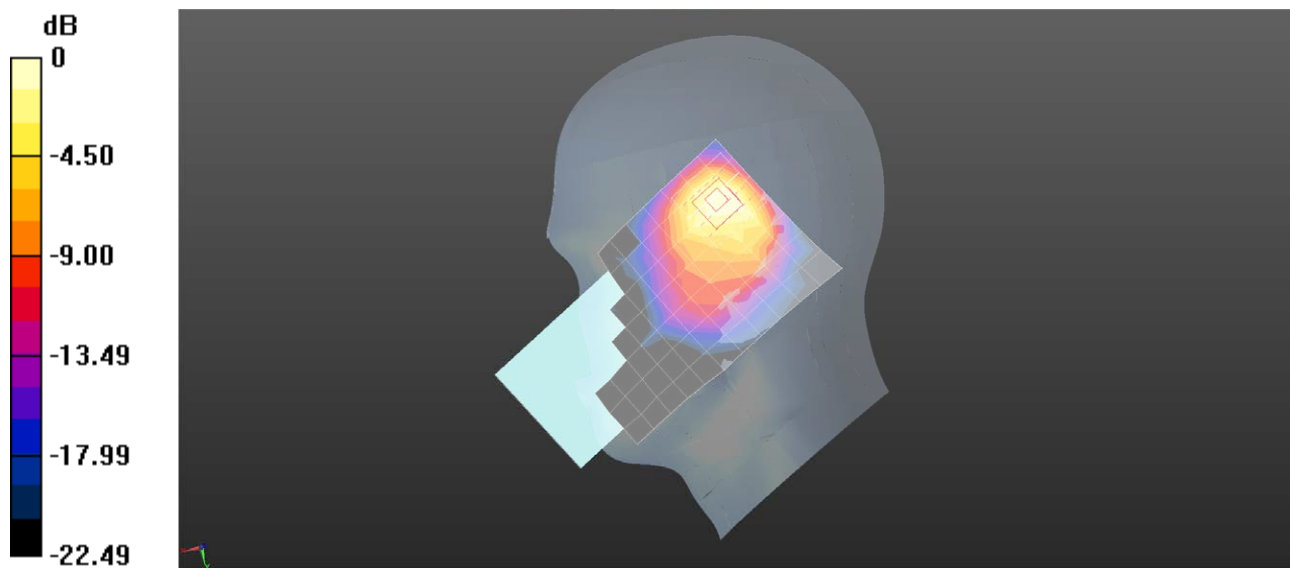
**Configuration/Head/Zoom Scan (6x6x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.235 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.02 W/kg

**SAR(1 g) = 0.522 W/kg; SAR(10 g) = 0.275 W/kg**

Maximum value of SAR (measured) = 0.751 W/kg



0 dB = 0.751 W/kg = -1.24 dBW/kg

Test Laboratory: SGS-SAR Lab

**V2318 5G NR N2 20M QPSK 50RB28 376000CH Back side 15mm Ant14****DUT: V2318; Type: Mobile Phone; Serial: 869975079987379**

Communication System: NR; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: HSL1900; Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.355$  S/m;  $\epsilon_r = 40.619$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3836; ConvF(7.63, 7.63, 7.63); Calibrated: 2023/8/7;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2023/6/26
- Phantom: SAM5; Type: SAM Twin; Serial: 1673
- DASY52 52.8.4(1052); SEMCAD X 14.6.8(7028)

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

Maximum value of SAR (measured) = 0.429 W/kg

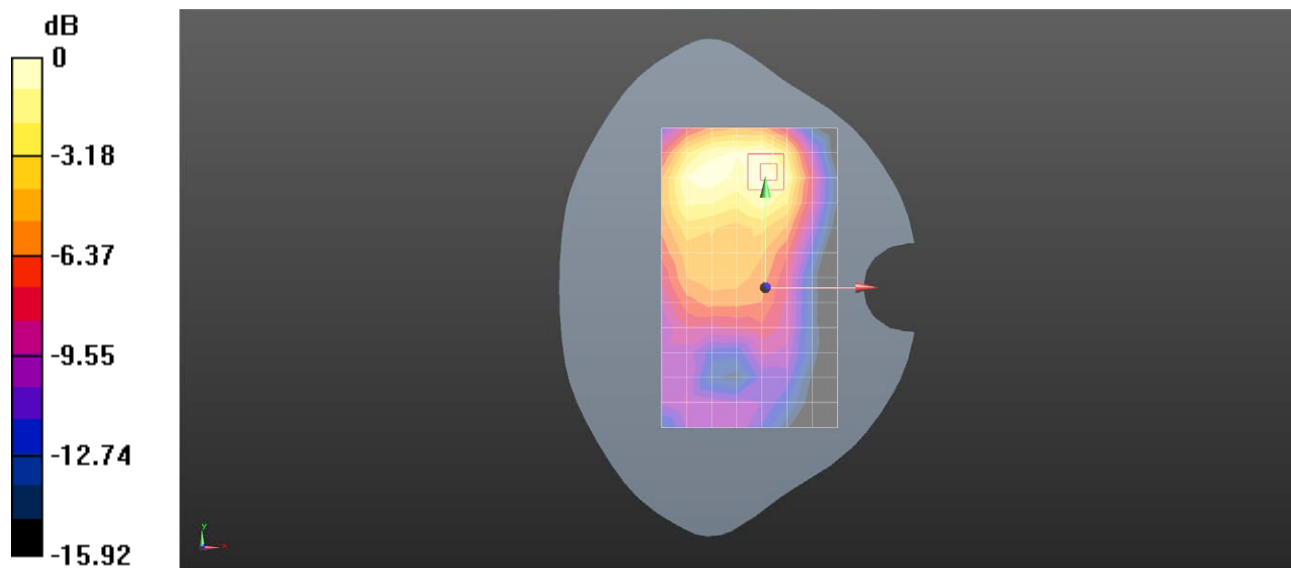
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.048 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.542 W/kg

**SAR(1 g) = 0.308 W/kg; SAR(10 g) = 0.181 W/kg**

Maximum value of SAR (measured) = 0.446 W/kg



Test Laboratory: SGS-SAR Lab

## V2318 5G NR N2 20M QPSK 1RB1 372000CH Bottom side 10mm Ant31

DUT: V2318; Type: Mobile Phone; Serial: 869975079987379

Communication System: NR; Frequency: 1860 MHz; Duty Cycle: 1:1

Medium: HSL1900; Medium parameters used:  $f = 1860$  MHz;  $\sigma = 1.344$  S/m;  $\epsilon_r = 40.701$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3836; ConvF(7.63, 7.63, 7.63); Calibrated: 2023/8/7;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2023/6/26
- Phantom: SAM5; Type: SAM Twin; Serial: 1673
- DASY52 52.8.4(1052); SEMCAD X 14.6.8(7028)

**Configuration/Body/Area Scan (5x9x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.575 W/kg

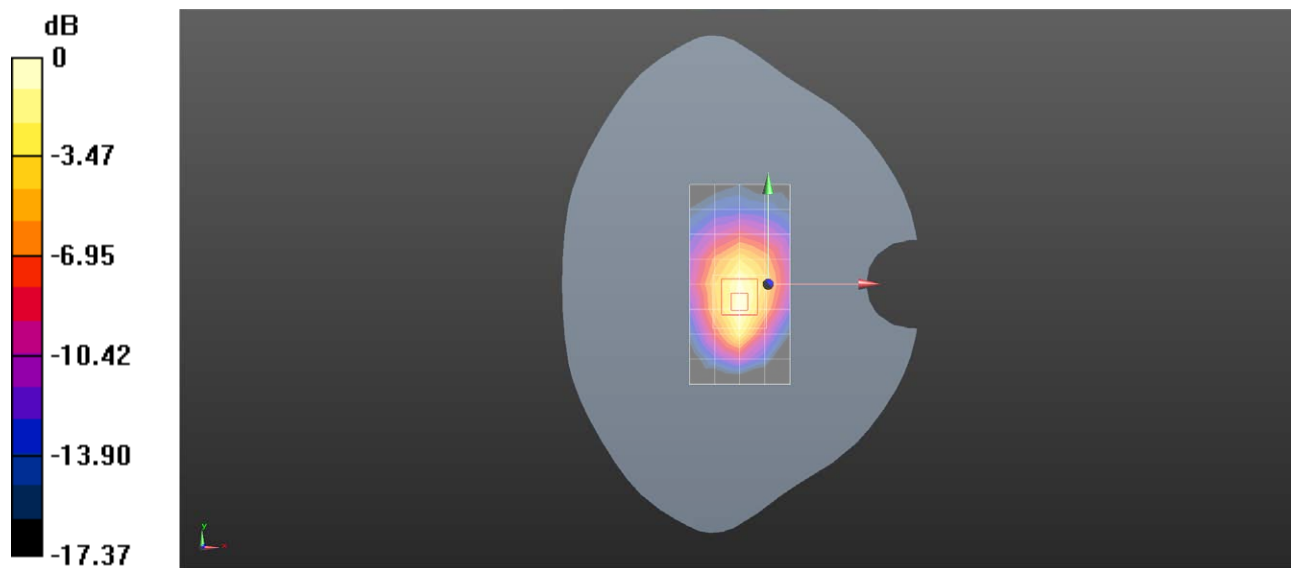
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.646 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.687 W/kg

**SAR(1 g) = 0.403 W/kg; SAR(10 g) = 0.227 W/kg**

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



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

Test Laboratory: SGS-SAR Lab

## V2318 5G NR N5 20M QPSK 50RB28 167800CH Left cheek Ant11

**DUT: V2318; Type: Mobile Phone; Serial: 869975079988393**

Communication System: UID 0, NR (0); Frequency: 839 MHz; Duty Cycle: 1:1

Medium: HSL835; Medium parameters used:  $f = 839$  MHz;  $\sigma = 0.906$  S/m;  $\epsilon_r = 41.888$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7620; ConvF(10.73, 10.73, 10.73); Calibrated: 2022/11/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 1; Type: SAM; Serial: 1912
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Maximum value of SAR (measured) = 0.388 W/kg

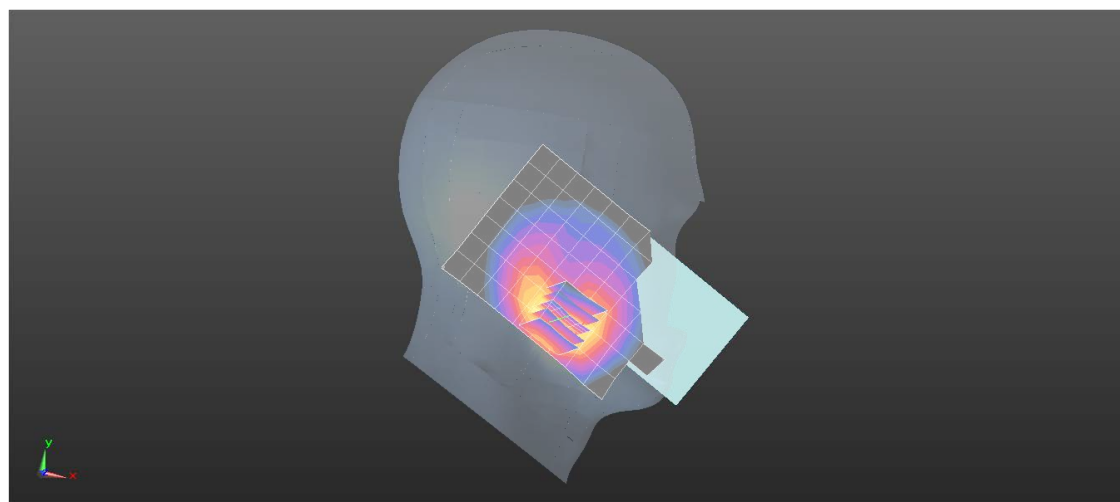
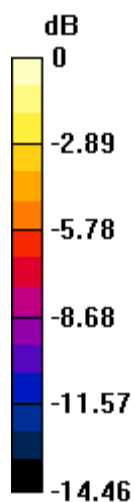
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.625 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.681 W/kg

**SAR(1 g) = 0.365 W/kg; SAR(10 g) = 0.205 W/kg**

Maximum value of SAR (measured) = 0.428 W/kg



0 dB = 0.428 W/kg = -3.69 dBW/kg

Test Laboratory: SGS-SAR Lab

## V2318 5G NR N5 20M QPSK 50RB28 167800CH Back side 15mm Ant11

**DUT: V2318; Type: Mobile Phone; Serial: 869975079988393**

Communication System: UID 0, NR (0); Frequency: 839 MHz; Duty Cycle: 1:1

Medium: HSL835; Medium parameters used:  $f = 839$  MHz;  $\sigma = 0.906$  S/m;  $\epsilon_r = 41.888$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7620; ConvF(10.73, 10.73, 10.73); Calibrated: 2022/11/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 1; Type: SAM; Serial: 1912
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Maximum value of SAR (measured) = 0.372 W/kg

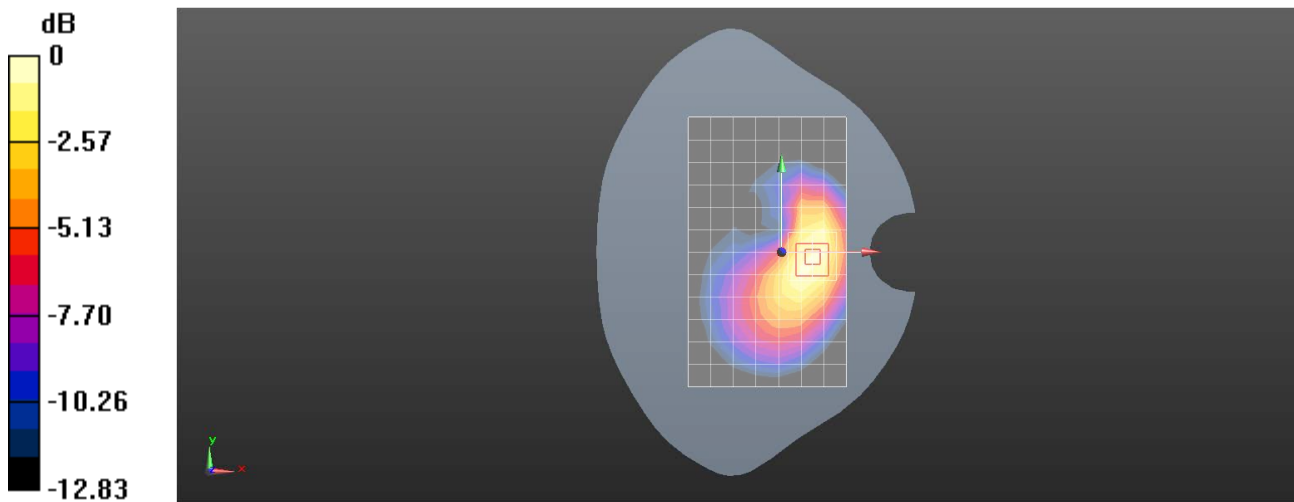
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.450 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.552 W/kg

**SAR(1 g) = 0.357 W/kg; SAR(10 g) = 0.225 W/kg**

Maximum value of SAR (measured) = 0.424 W/kg



0 dB = 0.424 W/kg = -3.73 dBW/kg

Test Laboratory: SGS-SAR Lab

## V2318 5G NR N5 20M QPSK 50RB28 166800CH Left side 10mm Ant11

**DUT: V2318; Type: Mobile Phone; Serial: 869975079988393**

Communication System: UID 0, NR (0); Frequency: 834 MHz; Duty Cycle: 1:1

Medium: HSL835; Medium parameters used:  $f = 834$  MHz;  $\sigma = 0.906$  S/m;  $\epsilon_r = 41.916$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7620; ConvF(10.73, 10.73, 10.73); Calibrated: 2022/11/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 1; Type: SAM; Serial: 1912
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x13x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.775 W/kg

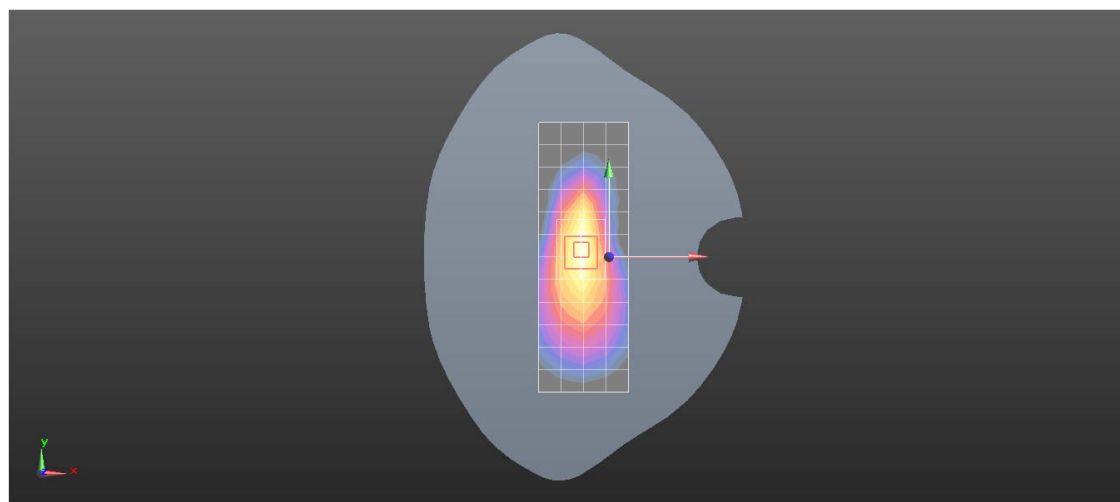
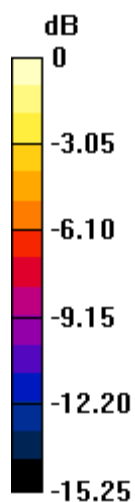
**Configuration/Body/Zoom Scan (5x6x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 27.93 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.14 W/kg

**SAR(1 g) = 0.648 W/kg; SAR(10 g) = 0.362 W/kg**

Maximum value of SAR (measured) = 0.806 W/kg



Test Laboratory: SGS-SAR Lab

**V2318 5G NR N5 20M QPSK 1RB1 166800CH Left side 0mm Ant11****DUT: V2318; Type: Mobile Phone; Serial: 869975079988393**

Communication System: UID 0, NR (0); Frequency: 836.5 MHz; Duty Cycle: 1:1

Medium: HSL835; Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.898$  S/m;  $\epsilon_r = 41.916$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7620; ConvF(10.73, 10.73, 10.73); Calibrated: 2022/11/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 1; Type: SAM; Serial: 1912
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x13x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 3.27 W/kg

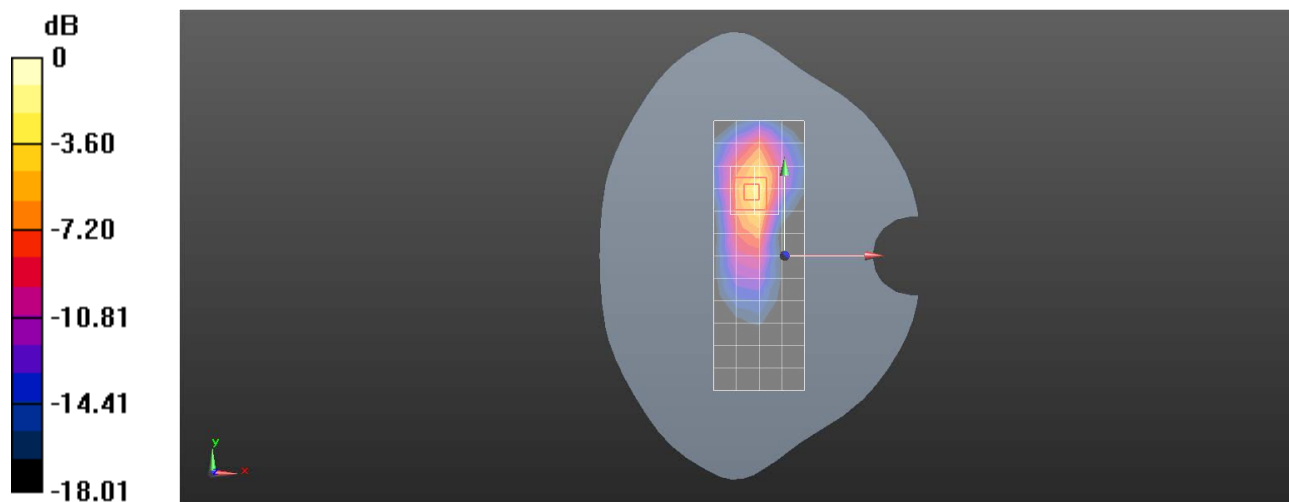
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 27.16 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 11.0 W/kg

**SAR(1 g) = 3.76 W/kg; SAR(10 g) = 1.6 W/kg**

Maximum value of SAR (measured) = 5.73 W/kg



0 dB = 5.73 W/kg = 7.58 dBW/kg



Test Laboratory: SGS-SAR Lab

## V2318 5G NR N7 40M QPSK 1RB214 504000CH Right tilted Ant14

**DUT: V2318; Type: Mobile Phone; Serial: 869975079988393**

Communication System: UID 0, NR (0); Frequency: 2520 MHz; Duty Cycle: 1:1

Medium: HSL2600; Medium parameters used:  $f = 2520$  MHz;  $\sigma = 1.867$  S/m;  $\epsilon_r = 37.863$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7620; ConvF(8.2, 8.2, 8.2); Calibrated: 2022/11/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 2; Type: SAM Twin; Serial: 1640
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (9x17x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.798 W/kg

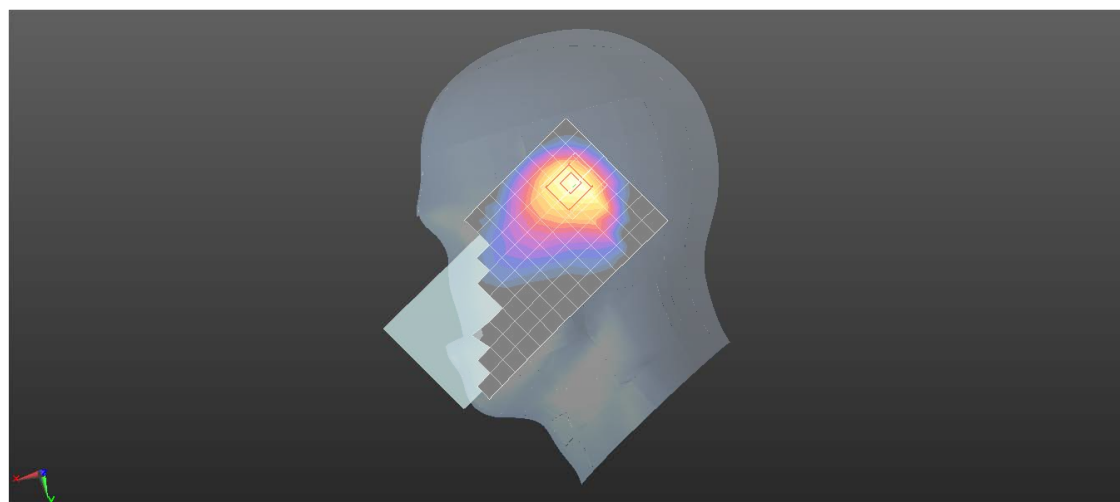
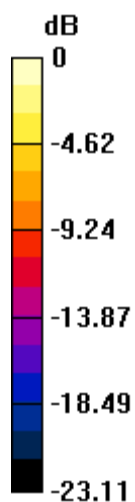
**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.50 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.38 W/kg

**SAR(1 g) = 0.613 W/kg; SAR(10 g) = 0.265 W/kg**

Maximum value of SAR (measured) = 0.836 W/kg



0 dB = 0.836 W/kg = -0.78 dBW/kg

Test Laboratory: SGS-SAR Lab

## V2318 5G NR N7 40M QPSK 108RB54 510000CH Back side 15mm Ant14

**DUT: V2318; Type: Mobile Phone; Serial: 869975079988393**

Communication System: UID 0, NR (0); Frequency: 2550 MHz; Duty Cycle: 1:1

Medium: HSL2600; Medium parameters used:  $f = 2550$  MHz;  $\sigma = 1.904$  S/m;  $\epsilon_r = 37.79$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7620; ConvF(8.2, 8.2, 8.2); Calibrated: 2022/11/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 2; Type: SAM Twin; Serial: 1640
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (9x16x1):** Measurement grid: dx=12mm, dy=12mm

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

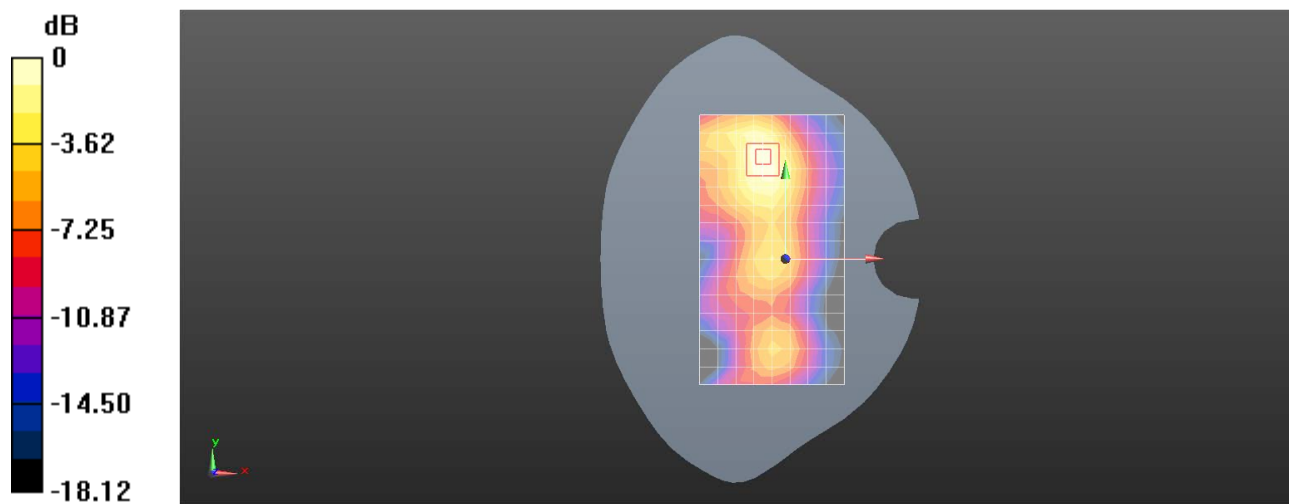
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.300 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.667 W/kg

**SAR(1 g) = 0.362 W/kg; SAR(10 g) = 0.198 W/kg**

Maximum value of SAR (measured) = 0.443 W/kg



0 dB = 0.443 W/kg = -3.54 dBW/kg

Test Laboratory: SGS-SAR Lab

**V2318 5G NR N7 40M QPSK 108RB54 507000CH Top side 10mm Ant14****DUT: V2318; Type: Mobile Phone; Serial: 869975079988393**

Communication System: UID 0, NR (0); Frequency: 2535 MHz; Duty Cycle: 1:1

Medium: HSL2600; Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.89$  S/m;  $\epsilon_r = 37.82$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7620; ConvF(8.2, 8.2, 8.2); Calibrated: 2022/11/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 2; Type: SAM Twin; Serial: 1640
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x10x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.388 W/kg

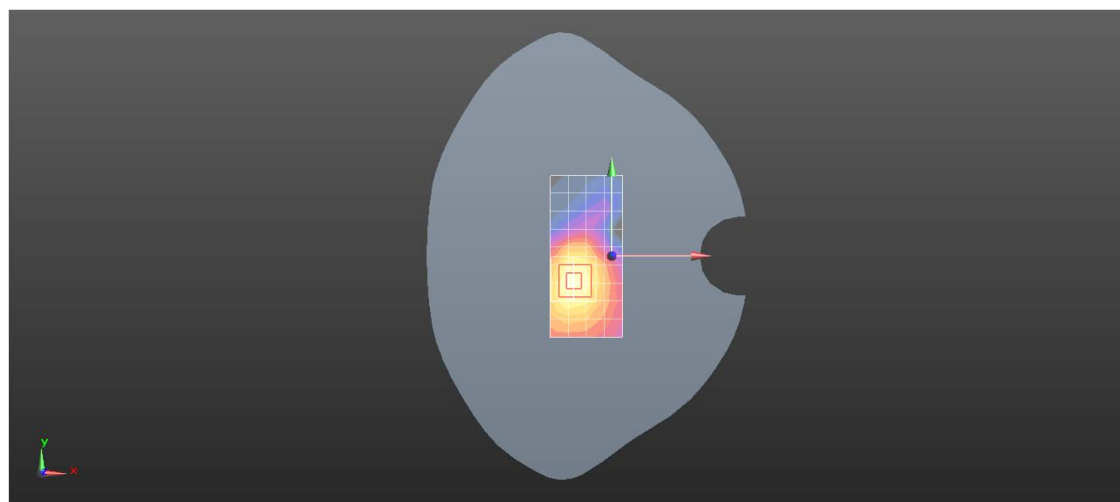
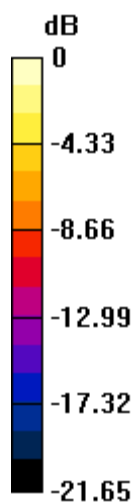
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.476 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.679 W/kg

**SAR(1 g) = 0.336 W/kg; SAR(10 g) = 0.160 W/kg**

Maximum value of SAR (measured) = 0.442 W/kg



0 dB = 0.442 W/kg = -3.55 dBW/kg

Test Laboratory: SGS-SAR Lab

## V2318 5G NR N7 40M QPSK 108RB54 510000CH Top side 0mm Ant14

**DUT: V2318; Type: Mobile Phone; Serial: 869975079988393**

Communication System: UID 0, NR (0); Frequency: 2550 MHz; Duty Cycle: 1:1

Medium: HSL2600; Medium parameters used:  $f = 2550$  MHz;  $\sigma = 1.904$  S/m;  $\epsilon_r = 37.79$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7620; ConvF(8.2, 8.2, 8.2); Calibrated: 2022/11/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 2; Type: SAM Twin; Serial: 1640
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x10x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 4.00 W/kg

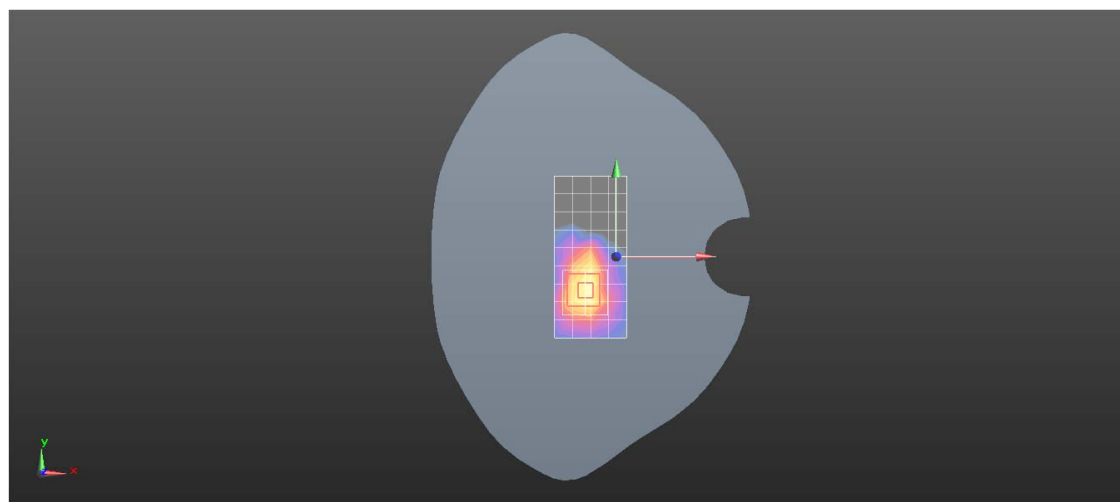
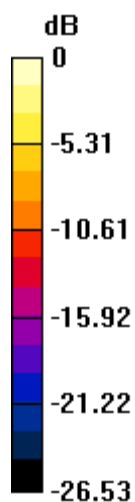
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 24.79 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 14.9 W/kg

**SAR(1 g) = 4.36 W/kg; SAR(10 g) = 1.44 W/kg**

Maximum value of SAR (measured) = 6.88 W/kg



0 dB = 6.88 W/kg = 8.38 dBW/kg

Test Laboratory: SGS-SAR Lab

## V2318 5G NR N26 20M QPSK 50RB28 167800CH Left cheek Ant11

DUT: V2318; Type: Mobile Phone; Serial: 869975079988393

Communication System: UID 0, NR (0); Frequency: 839 MHz; Duty Cycle: 1:1

Medium: HSL835; Medium parameters used:  $f = 839$  MHz;  $\sigma = 0.916$  S/m;  $\epsilon_r = 43.068$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7620; ConvF(10.73, 10.73, 10.73); Calibrated: 2022/11/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 1; Type: SAM; Serial: 1912
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Maximum value of SAR (measured) = 0.288 W/kg

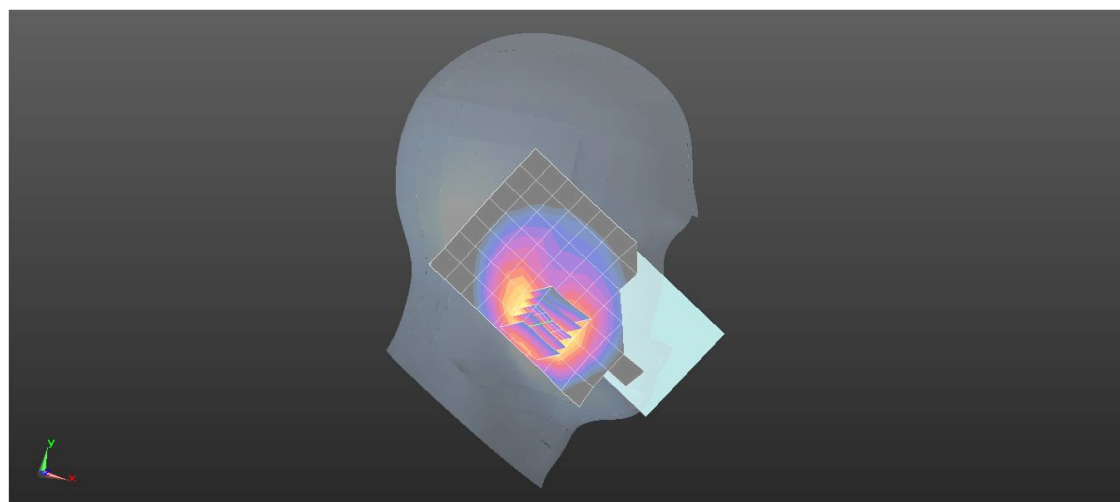
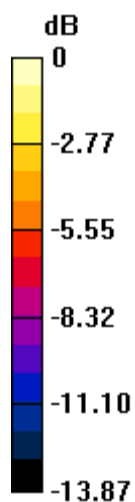
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.259 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.539 W/kg

**SAR(1 g) = 0.284 W/kg; SAR(10 g) = 0.159 W/kg**

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



0 dB = 0.326 W/kg = -4.87 dBW/kg

Test Laboratory: SGS-SAR Lab

**V2318 5G NR N26 20M QPSK 1RB53 164800CH Back side 15mm Ant11****DUT: V2318; Type: Mobile Phone; Serial: 869975079988393**

Communication System: UID 0, NR (0); Frequency: 824 MHz; Duty Cycle: 1:1

Medium: HSL835; Medium parameters used:  $f = 824$  MHz;  $\sigma = 0.905$  S/m;  $\epsilon_r = 43.167$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7620; ConvF(10.73, 10.73, 10.73); Calibrated: 2022/11/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 1; Type: SAM; Serial: 1912
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Maximum value of SAR (measured) = 0.405 W/kg

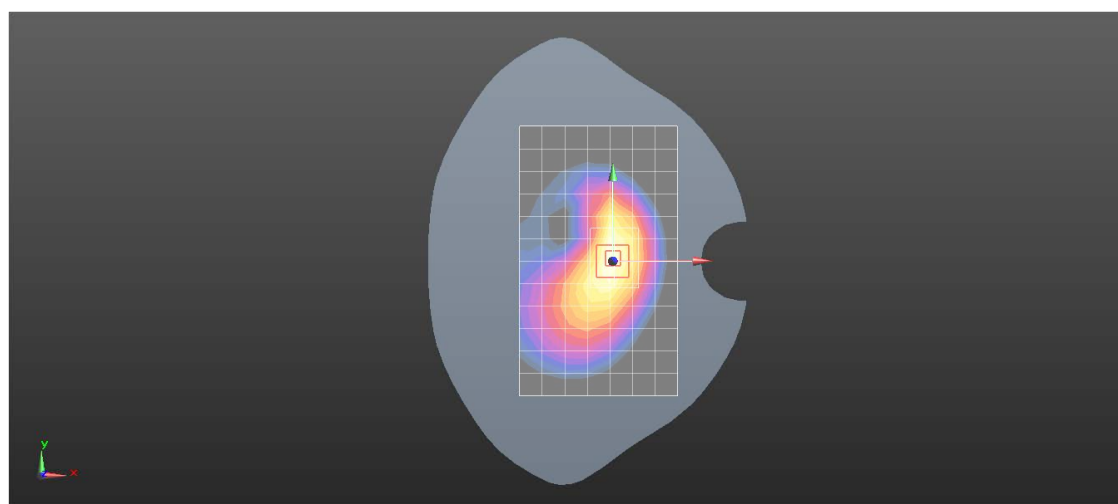
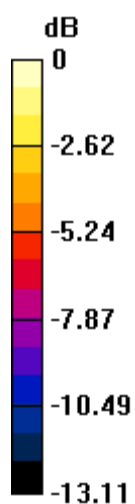
**Configuration/Body/Zoom Scan (5x6x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.29 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.537 W/kg

**SAR(1 g) = 0.343 W/kg; SAR(10 g) = 0.214 W/kg**

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



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

Test Laboratory: SGS-SAR Lab

## V2318 5G NR N26 20M QPSK 1RB53 164800CH Left side 10mm Ant11

**DUT: V2318; Type: Mobile Phone; Serial: 869975079988393**

Communication System: UID 0, NR (0); Frequency: 824 MHz; Duty Cycle: 1:1

Medium: HSL835; Medium parameters used:  $f = 824$  MHz;  $\sigma = 0.905$  S/m;  $\epsilon_r = 43.167$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7620; ConvF(10.73, 10.73, 10.73); Calibrated: 2022/11/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 1; Type: SAM; Serial: 1912
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x13x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.599 W/kg

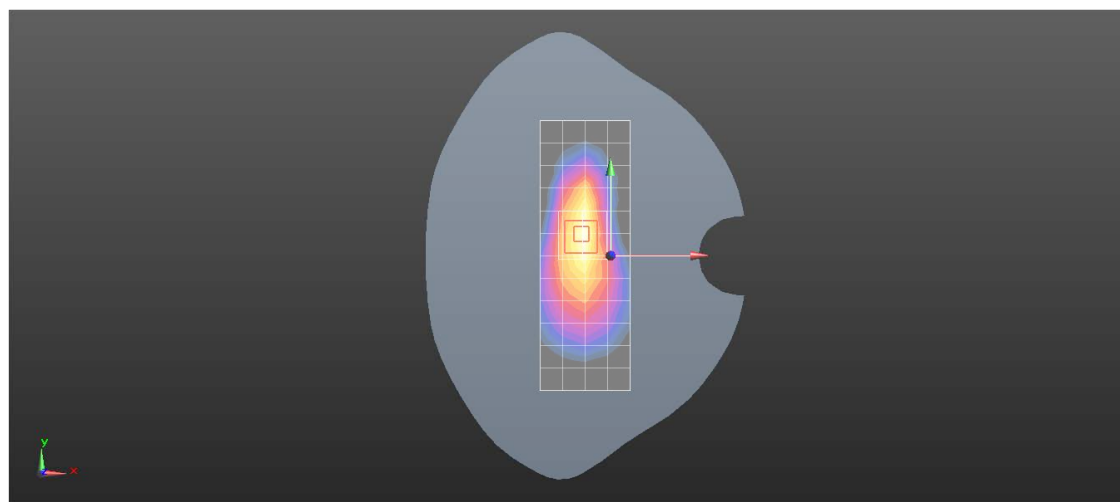
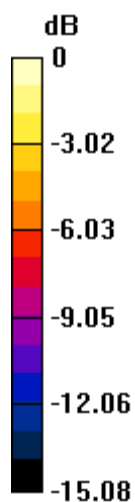
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 22.12 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.906 W/kg

**SAR(1 g) = 0.495 W/kg; SAR(10 g) = 0.270 W/kg**

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



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

Test Laboratory: SGS-SAR Lab

**V2318 5G NR N41 100M QPSK 135RB69 509202CH Left cheek Ant24****DUT: V2318; Type: Mobile Phone; Serial: 869975079988393**

Communication System: UID 0, NR (0); Frequency: 2546.01 MHz;Duty Cycle: 1:1

Medium: HSL2600;Medium parameters used:  $f = 2546.01$  MHz;  $\sigma = 1.924$  S/m;  $\epsilon_r = 39.536$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3624; ConvF(7.75, 7.75, 7.75); Calibrated: 2023/5/17
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 2; Type: SAM Twin; Serial: 1640
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (9x17x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 1.19 W/kg

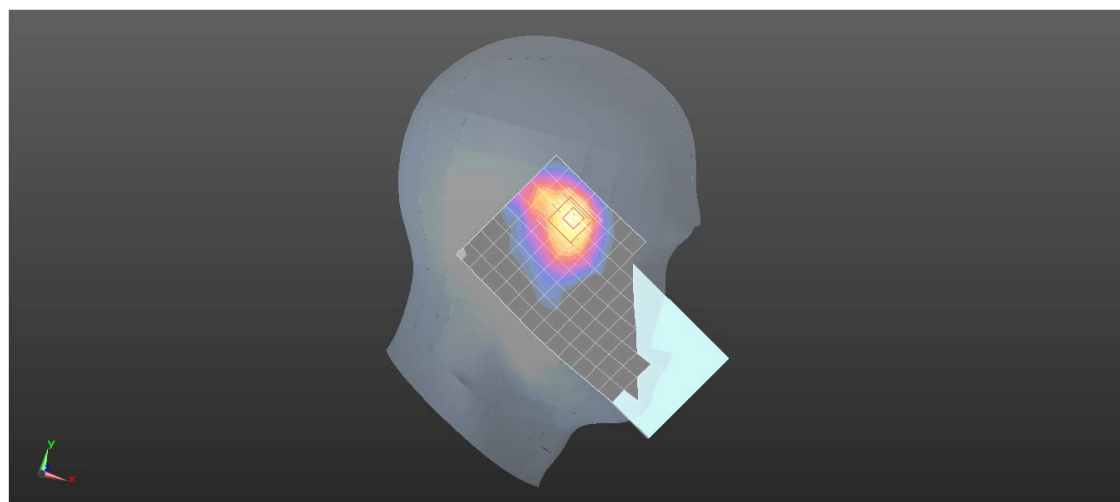
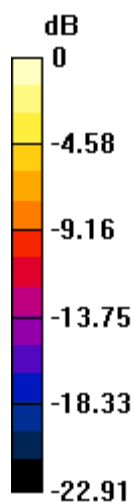
**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.310 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 2.00 W/kg

**SAR(1 g) = 0.728 W/kg; SAR(10 g) = 0.309 W/kg**

Maximum value of SAR (measured) = 1.45 W/kg



0 dB = 1.45 W/kg = 1.61 dBW/kg



Test Laboratory: SGS-SAR Lab

**V2318 5G NR N41 100M QPSK 135RB69 513900CH Back side 15mm Ant24****DUT: V2318; Type: Mobile Phone; Serial: 869975079988393**

Communication System: UID 0, NR (0); Frequency: 2569.5 MHz;Duty Cycle: 1:1

Medium: HSL2600;Medium parameters used:  $f = 2569.5$  MHz;  $\sigma = 1.954$  S/m;  $\epsilon_r = 39.451$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3624; ConvF(7.75, 7.75, 7.75); Calibrated: 2023/5/17
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 2; Type: SAM Twin; Serial: 1640
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (9x16x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.395 W/kg

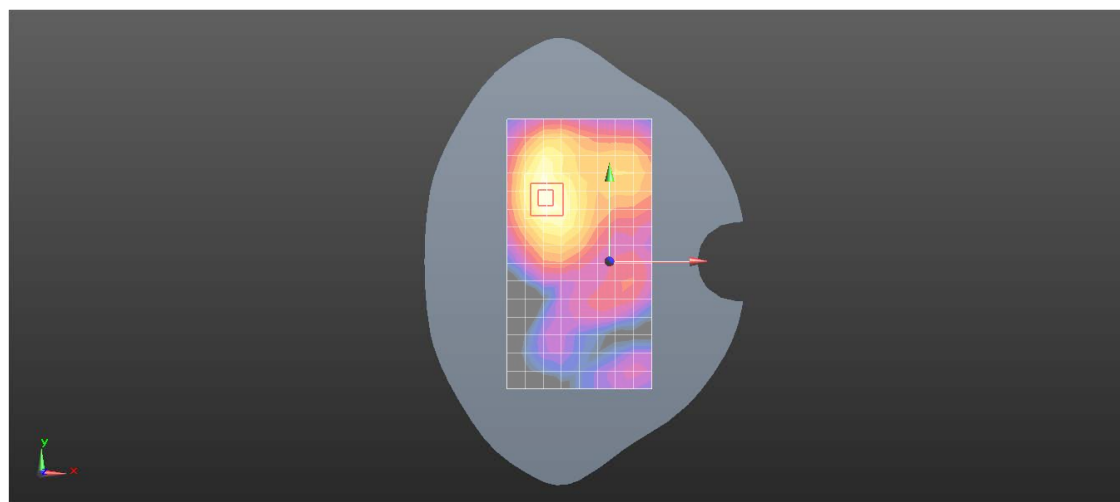
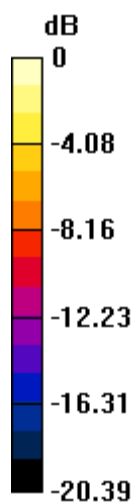
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.379 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.508 W/kg

**SAR(1 g) = 0.242 W/kg; SAR(10 g) = 0.124 W/kg**

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



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

Test Laboratory: SGS-SAR Lab

**V2318 5G NR N41 100M QPSK 135RB69 513900CH Right side 10mm Ant24****DUT: V2318; Type: Mobile Phone; Serial: 869975079988393**

Communication System: UID 0, NR (0); Frequency: 2569.5 MHz;Duty Cycle: 1:1

Medium: HSL2600;Medium parameters used:  $f = 2569.5$  MHz;  $\sigma = 1.954$  S/m;  $\epsilon_r = 39.451$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3624; ConvF(7.75, 7.75, 7.75); Calibrated: 2023/5/17
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1267; Calibrated: 2022/12/10
- Phantom: SAM 2; Type: SAM Twin; Serial: 1640
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x16x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.619 W/kg

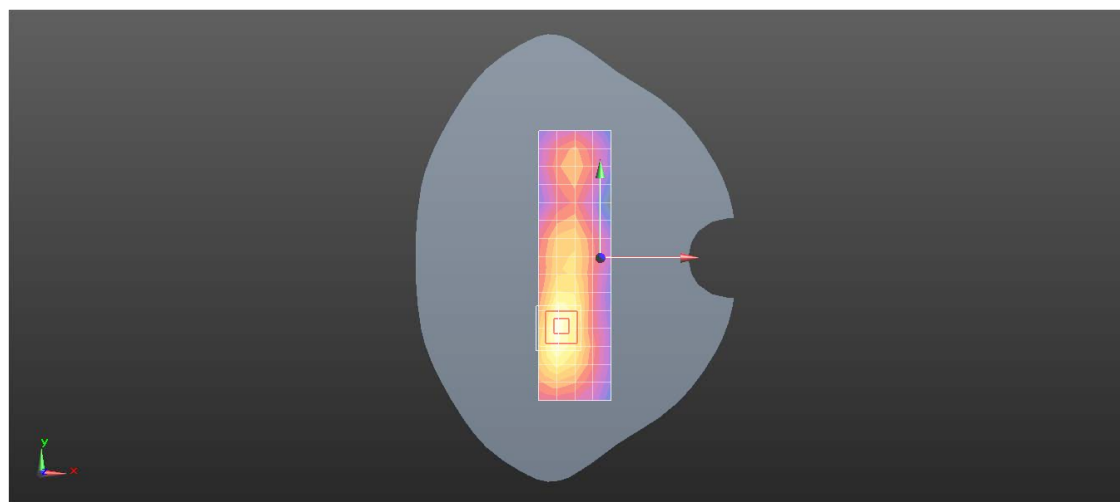
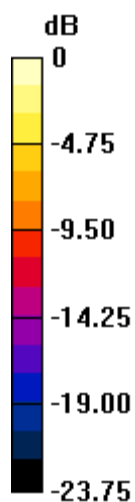
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.314 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.856 W/kg

**SAR(1 g) = 0.392 W/kg; SAR(10 g) = 0.169 W/kg**

Maximum value of SAR (measured) = 0.645 W/kg



0 dB = 0.645 W/kg = -1.90 dBW/kg

Test Laboratory: SGS-SAR Lab

## V2318 5G NR N66 40M QPSK 1RB214 346000CH Right cheek Ant14

DUT: V2318; Type: Mobile Phone; Serial: 869975079987718

Communication System: NR; Frequency: 1730 MHz; Duty Cycle: 1:1

Medium: HSL1750; Medium parameters used:  $f = 1730$  MHz;  $\sigma = 1.304$  S/m;  $\epsilon_r = 40.614$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3836; ConvF(8.01, 8.01, 8.01); Calibrated: 2023/8/7;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2023/6/26
- Phantom: SAM5; Type: SAM Twin; Serial: 1673
- DASY52 52.8.4(1052); SEMCAD X 14.6.8(7028)

**Configuration/Head/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.807 W/kg

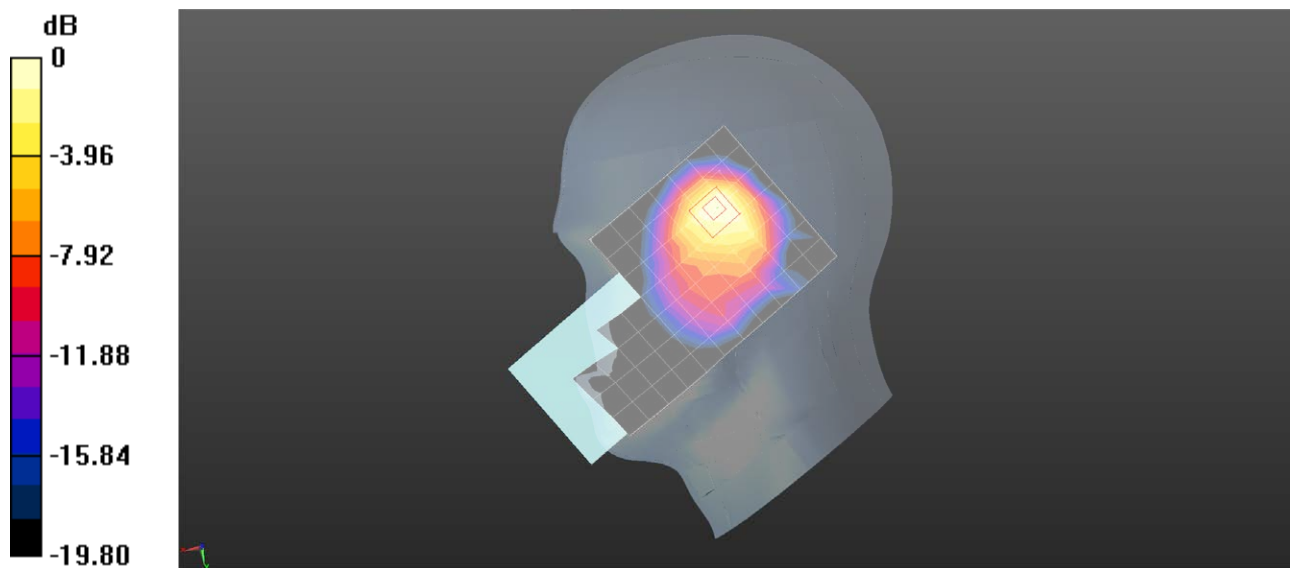
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.119 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 1.09 W/kg

**SAR(1 g) = 0.573 W/kg; SAR(10 g) = 0.315 W/kg**

Maximum value of SAR (measured) = 0.825 W/kg



0 dB = 0.825 W/kg = -0.84 dBW/kg

Test Laboratory: SGS-SAR Lab

**V2318 5G NR N66 40M QPSK 108RB54 349000CH Back side 15mm Ant31****DUT: V2318; Type: Mobile Phone; Serial: 869975079987379**

Communication System: NR; Frequency: 1745 MHz; Duty Cycle: 1:1

Medium: HSL1750; Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.337$  S/m;  $\epsilon_r = 40.688$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3836; ConvF(8.01, 8.01, 8.01); Calibrated: 2023/8/7;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2023/6/26
- Phantom: SAM5; Type: SAM Twin; Serial: 1673
- DASY52 52.8.4(1052); SEMCAD X 14.6.8(7028)

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

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

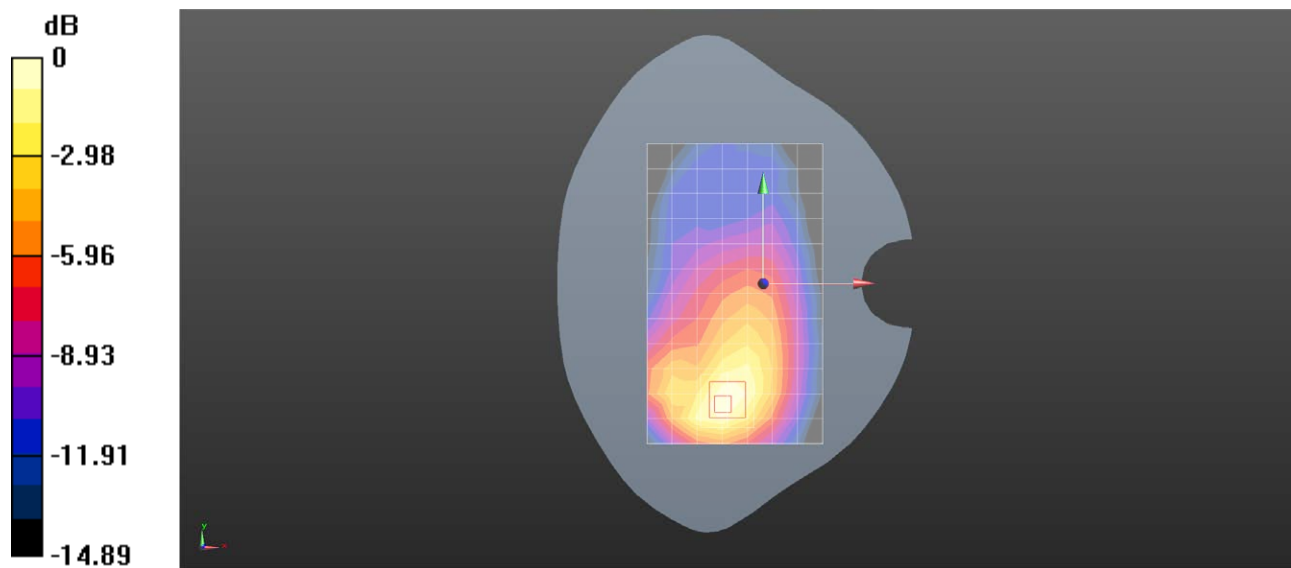
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.842 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.818 W/kg

**SAR(1 g) = 0.519 W/kg; SAR(10 g) = 0.320 W/kg**

Maximum value of SAR (measured) = 0.709 W/kg



0 dB = 0.709 W/kg = -1.49 dBW/kg

Test Laboratory: SGS-SAR Lab

## V2318 5G NR N66 40M QPSK 108RB54 349000CH Bottom side 10mm Ant31

DUT: V2318; Type: Mobile Phone; Serial: 869975079987379

Communication System: NR; Frequency: 1745 MHz; Duty Cycle: 1:1

Medium: HSL1750; Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.337$  S/m;  $\epsilon_r = 40.688$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3836; ConvF(8.01, 8.01, 8.01); Calibrated: 2023/8/7;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2023/6/26
- Phantom: SAM5; Type: SAM Twin; Serial: 1673
- DASY52 52.8.4(1052); SEMCAD X 14.6.8(7028)

**Configuration/Body/Area Scan (5x9x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.442 W/kg

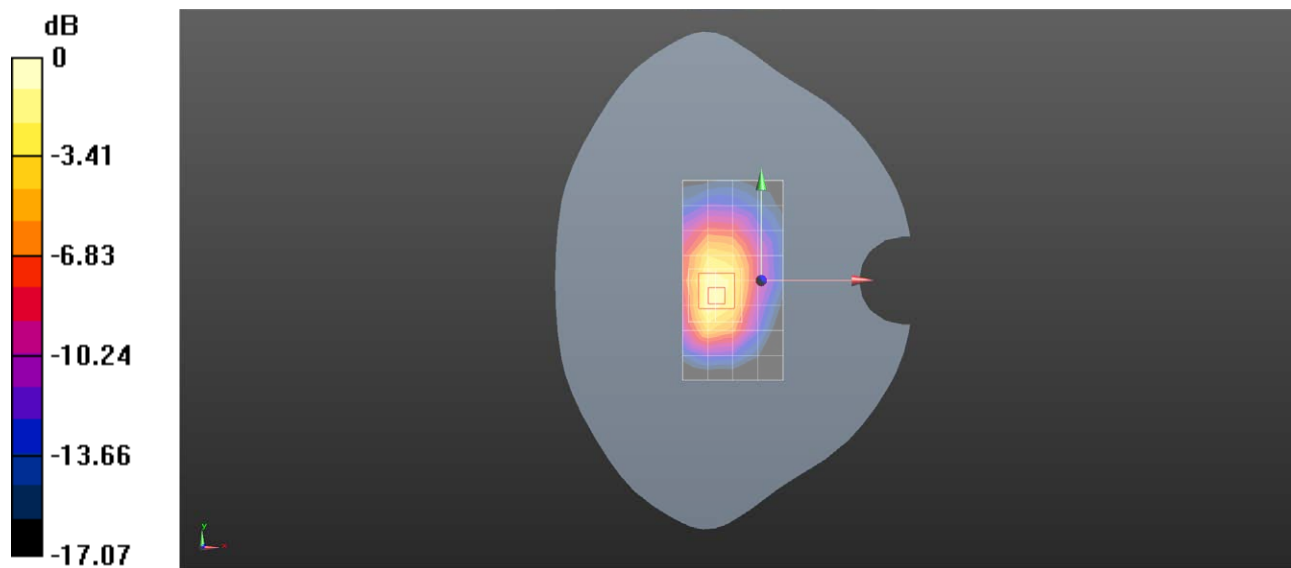
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.709 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.675 W/kg

**SAR(1 g) = 0.392 W/kg; SAR(10 g) = 0.218 W/kg**

Maximum value of SAR (measured) = 0.577 W/kg



0 dB = 0.577 W/kg = -2.39 dBW/kg

Test Laboratory: SGS-SAR Lab

**V2318 5G NR N66 40M QPSK 1RB108 352000CH Top side 0mm Ant14****DUT: V2318; Type: Mobile Phone; Serial: 869975079987718**

Communication System: NR; Frequency: 1760 MHz; Duty Cycle: 1:1

Medium: HSL1750; Medium parameters used:  $f = 1760$  MHz;  $\sigma = 1.34$  S/m;  $\epsilon_r = 40.523$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3836; ConvF(8.01, 8.01, 8.01); Calibrated: 2023/8/7;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn760; Calibrated: 2023/6/26
- Phantom: SAM5; Type: SAM Twin; Serial: 1673
- DASY52 52.8.4(1052); SEMCAD X 14.6.8(7028)

**Configuration/Body/Area Scan (5x8x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 5.60 W/kg

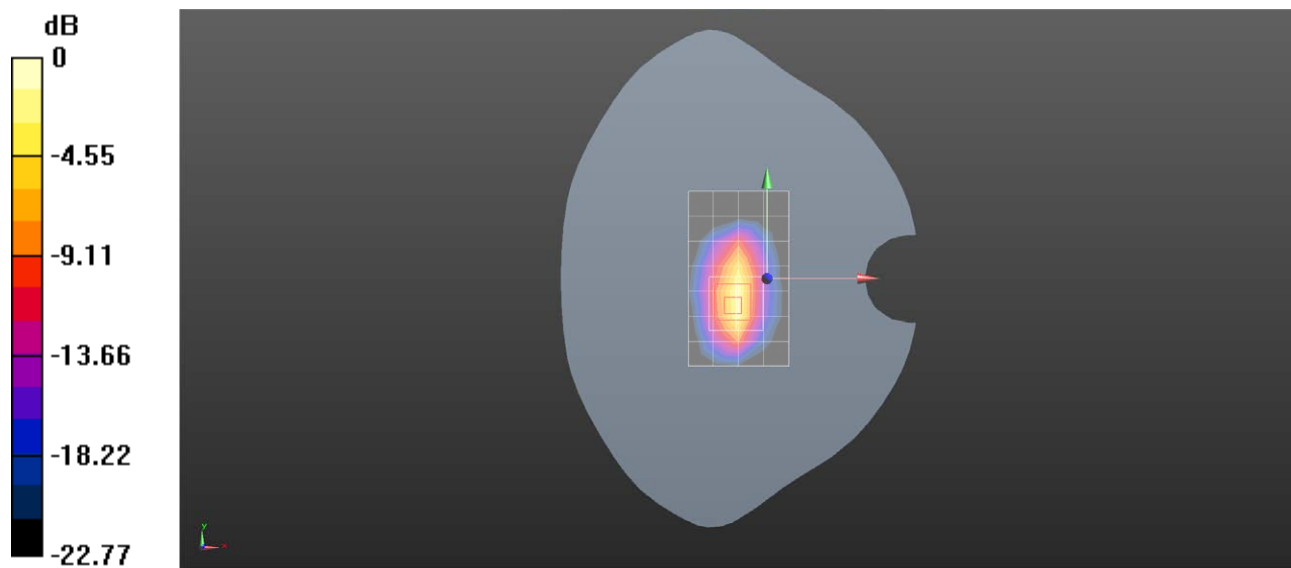
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 46.028 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 10.5 W/kg

**SAR(1 g) = 4.05 W/kg; SAR(10 g) = 1.64 W/kg**

Maximum value of SAR (measured) = 8.29 W/kg



0 dB = 8.29 W/kg = 9.19 dBW/kg

**V2318 5G NR N77 100M QPSK 1RB271 662000CH Right tilted Ant15****V2318**

Communication System: Band n77; Frequency: 3930.000

Medium: HSL. Medium parameters used:  $f= 3930.000$  MHz;  $\sigma= 3.18$  S/m;  $\epsilon_r = 38.5$

**DASY8 Configuration:**

- Probe: EX3DV4 - SN7821; ConvF(6.6, 6.81, 7.03); Calibrated: 2023-07-17
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1803; Calibrated: 2023-07-14
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
- Measurement Software: cDASY8 V16.2.4.2524

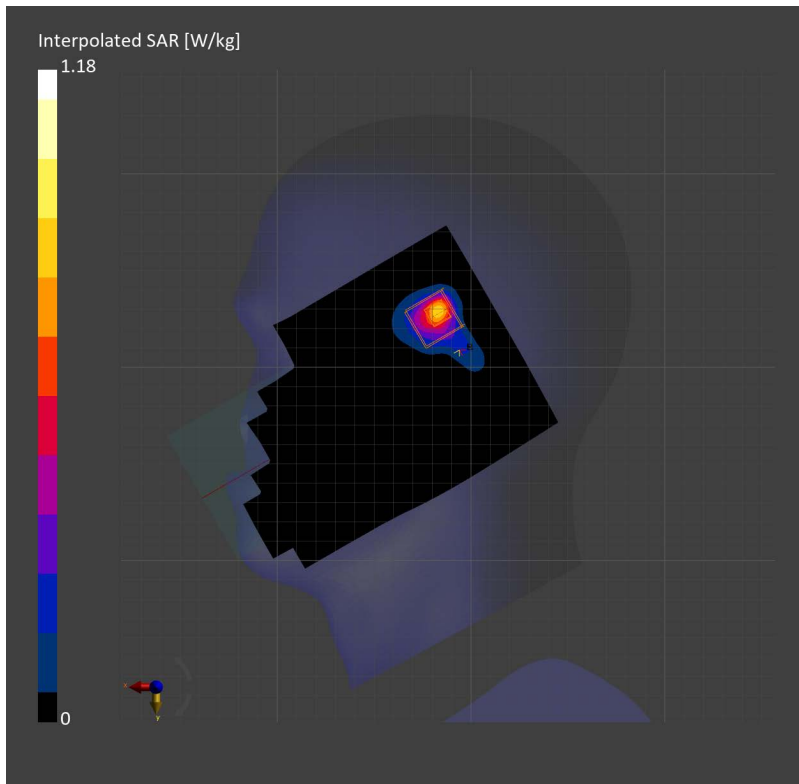
**Area Scan (120.0 mm x 216.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.548 W/kg; SAR (10g) = 0.197 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm

Power Drift = -0.04 dB

SAR (1g) = 0.565 W/kg; SAR (10g) = 0.194 W/kg;



**V2318 5G NR N77 100M QPSK 1RB137 657200CH Back side 15mm Ant13****V2318**

Communication System: Band n77; Frequency: 3858.000

Medium: HSL. Medium parameters used:  $f= 3858.000$  MHz;  $\sigma= 3.05$  S/m;  $\epsilon_r = 38.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN7821; ConvF(6.6, 6.81, 7.03); Calibrated: 2023-07-17
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1803; Calibrated: 2023-07-14
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
- Measurement Software: cDASY8 V16.2.4.2524

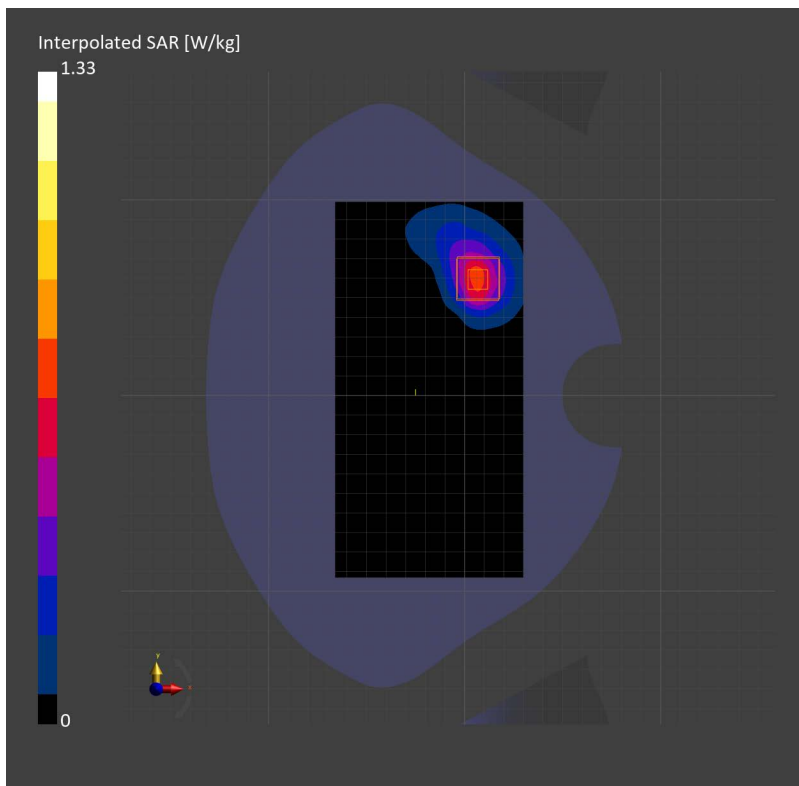
**Area Scan (96.0 mm x 192.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.539 W/kg; SAR (10g) = 0.232 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm

Power Drift = 0.02 dB

SAR (1g) = 0.574 W/kg; SAR (10g) = 0.256 W/kg;





**V2318 5G NR N77 100M QPSK 135RB69 652400CH Left side 10mm Ant13****V2318**

Communication System: Band n77; Frequency: 3786.000

Medium: HSL. Medium parameters used:  $f = 3786.000$  MHz;  $\sigma = 2.98$  S/m;  $\epsilon_r = 38.7$

**DASY8 Configuration:**

- Probe: EX3DV4 - SN7821; ConvF(6.64, 6.87, 7.09); Calibrated: 2023-07-17
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1803; Calibrated: 2023-07-14
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
- Measurement Software: cDASY8 V16.2.4.2524

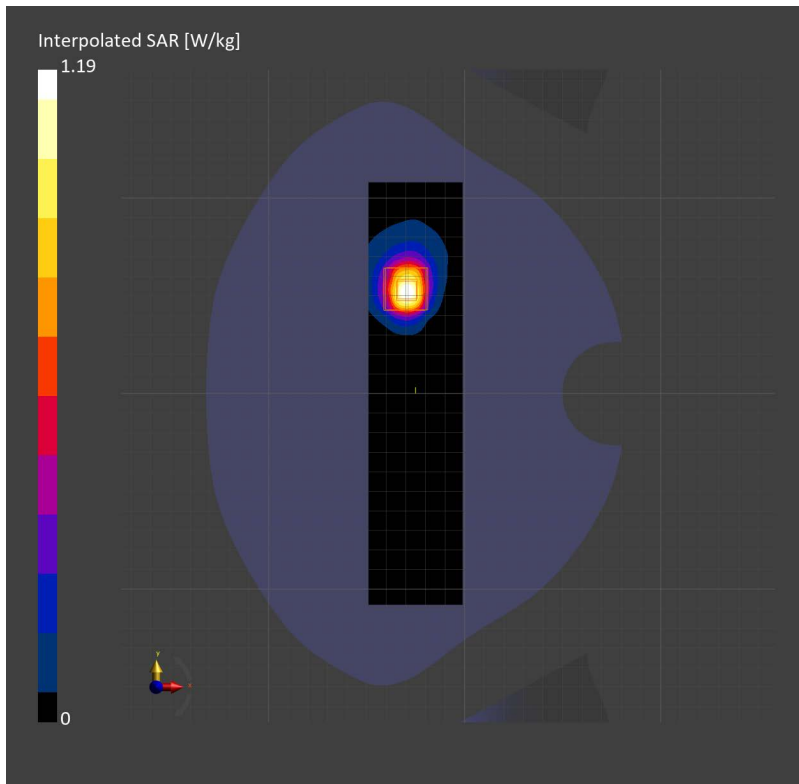
**Area Scan (48.0 mm x 216.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.438 W/kg; SAR (10g) = 0.171 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm

Power Drift = -0.08 dB

SAR (1g) = 0.483 W/kg; SAR (10g) = 0.189 W/kg;



**V2318 5G NR N77 100M QPSK 135RB69 652400CH Left side 0mm Ant13****V2318**

Communication System: Band n77; Frequency: 3786.000

Medium: HSL. Medium parameters used:  $f = 3786.000$  MHz;  $\sigma = 2.98$  S/m;  $\epsilon_r = 38.7$

**DASY8 Configuration:**

- Probe: EX3DV4 - SN7821; ConvF(6.64, 6.87, 7.09); Calibrated: 2023-07-17
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1803; Calibrated: 2023-07-14
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
- Measurement Software: cDASY8 V16.2.4.2524

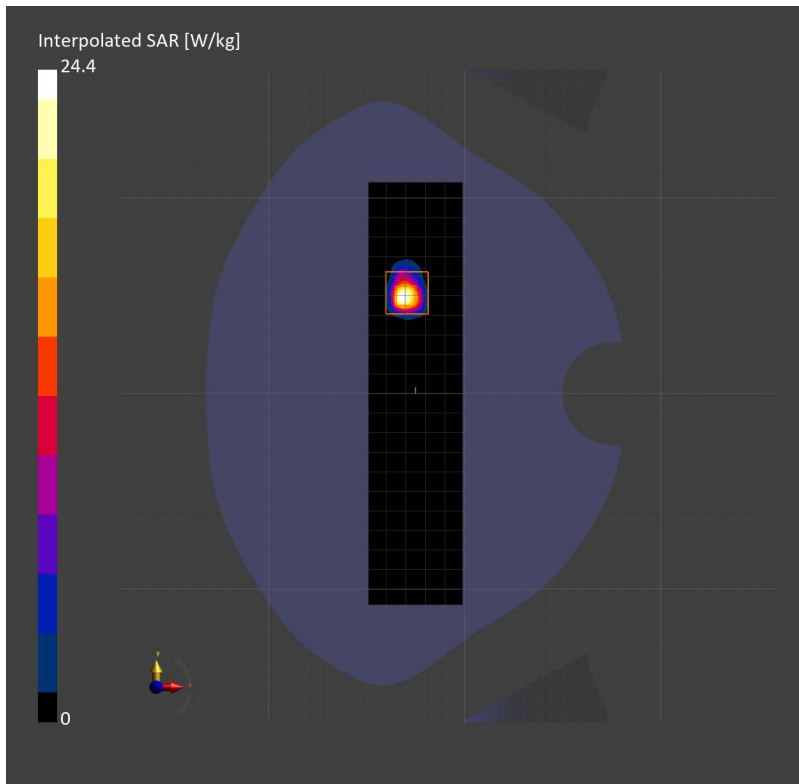
**Area Scan (48.0 mm x 216.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 5.82 W/kg; SAR (10g) = 1.59 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm

Power Drift = -0.17 dB

SAR (1g) = 7.46 W/kg; SAR (10g) = 1.83 W/kg;



**V2318 5G NR N78 100M QPSK 1RB137 650000CH Back side 15mm Ant15****V2318**

Communication System: Band n78; Frequency: 3750.000

Medium: HSL. Medium parameters used:  $f = 3750.000$  MHz;  $\sigma = 2.95$  S/m;  $\epsilon_r = 38.8$

**DASY8 Configuration:**

- Probe: EX3DV4 - SN7821; ConvF(6.64, 6.87, 7.09); Calibrated: 2023-07-17
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1803; Calibrated: 2023-07-14
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
- Measurement Software: cDASY8 V16.2.4.2524

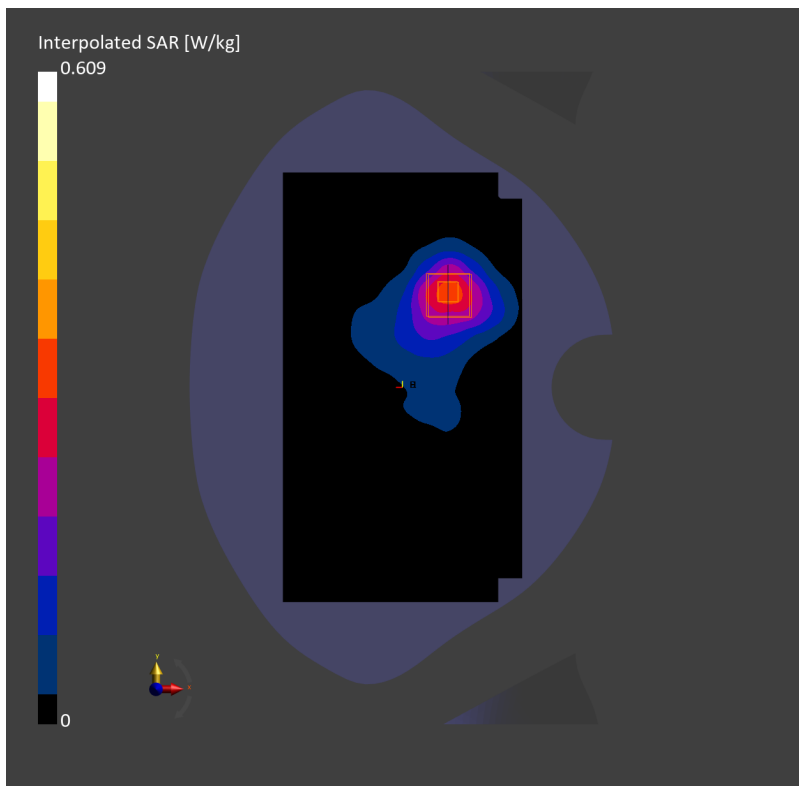
**Area Scan (120.0 mm x 216.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.261 W/kg; SAR (10g) = 0.120 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm

Power Drift = 0.09 dB

SAR (1g) = 0.266 W/kg; SAR (10g) = 0.123 W/kg;



## V2318 WIFI 2.4G 802.11b 1CH Left cheek Ant22

### V2318

Communication System: WLAN 2.4GHz; Frequency: 2412.000

Medium: HSL. Medium parameters used:  $f= 2412.000$  MHz;  $\sigma= 1.76$  S/m;  $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(7.4, 7.32, 7.42); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

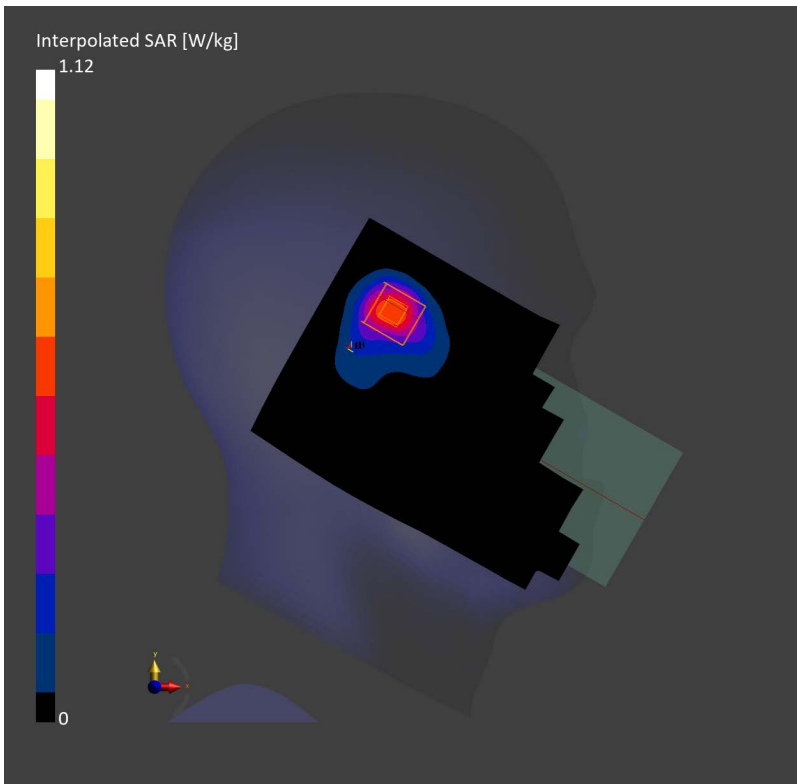
**Area Scan (120.0 mm x 216.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.503 W/kg; SAR (10g) = 0.253 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm

Power Drift = -0.08 dB

SAR (1g) = 0.518 W/kg; SAR (10g) = 0.240 W/kg;



## V2318 WIFI 2.4G 802.11b 6CH Back side 15mm MIMO

### V2318

Communication System: WLAN 2.4GHz; Frequency: 2437.000

Medium: HSL. Medium parameters used:  $f= 2437.000$  MHz;  $\sigma= 1.78$  S/m;  $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(7.4, 7.32, 7.42); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

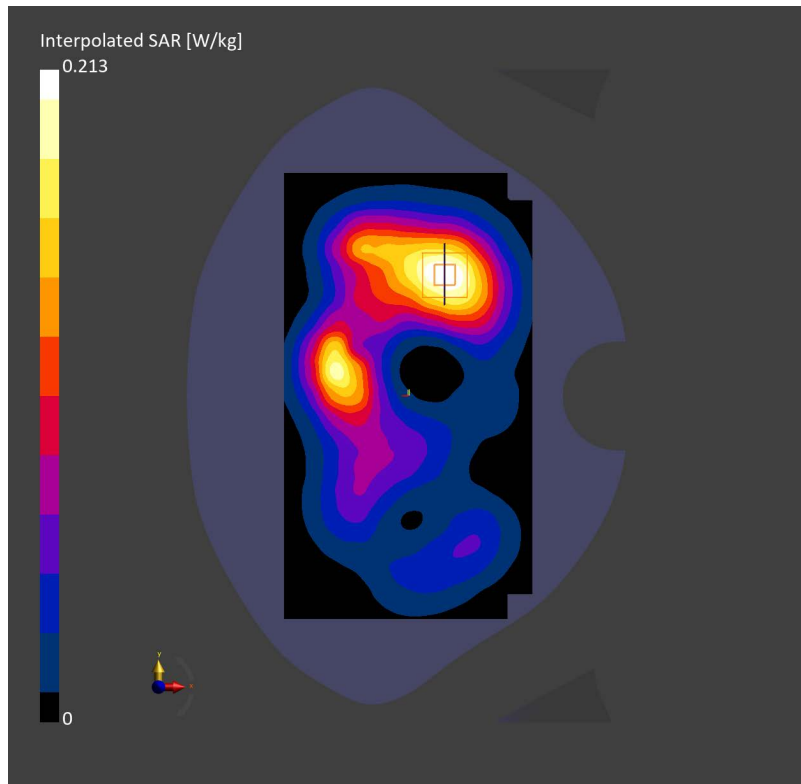
**Area Scan (120.0 mm x 216.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.126 W/kg; SAR (10g) = 0.071 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm

Power Drift = 0.03 dB

SAR (1g) = 0.126 W/kg; SAR (10g) = 0.073 W/kg;



## V2318 WIFI 2.4G 802.11b 6CH Right side 10mm MIMO

### V2318

Communication System: WLAN 2.4GHz; Frequency: 2437.000

Medium: HSL. Medium parameters used:  $f= 2437.000$  MHz;  $\sigma= 1.78$  S/m;  $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(7.4, 7.32, 7.42); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

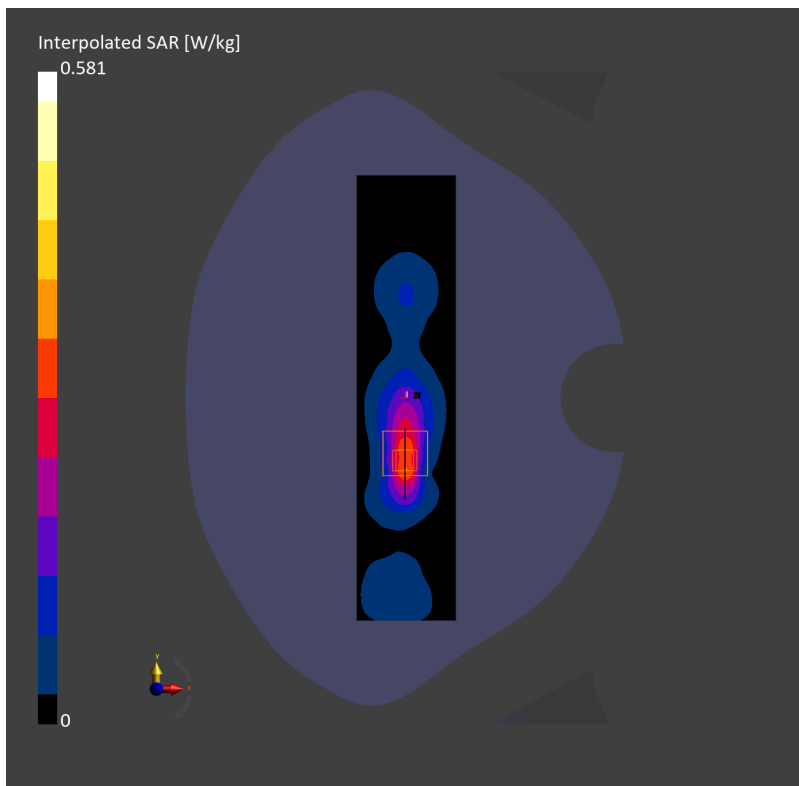
**Area Scan (48.0 mm x 216.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.257 W/kg; SAR (10g) = 0.117 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm

Power Drift = -0.03 dB

SAR (1g) = 0.280 W/kg; SAR (10g) = 0.126 W/kg;



## V2318 WIFI 5G 802.11ac 80M 138CH Left tilted Ant22

### V2318

Communication System: WLAN 5GHz; Frequency: 5690.000

Medium: HSL. Medium parameters used:  $f= 5610.000$  MHz;  $\sigma= 5.03$  S/m;  $\epsilon_r = 34.1$

#### DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(4.77, 4.64, 4.79); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

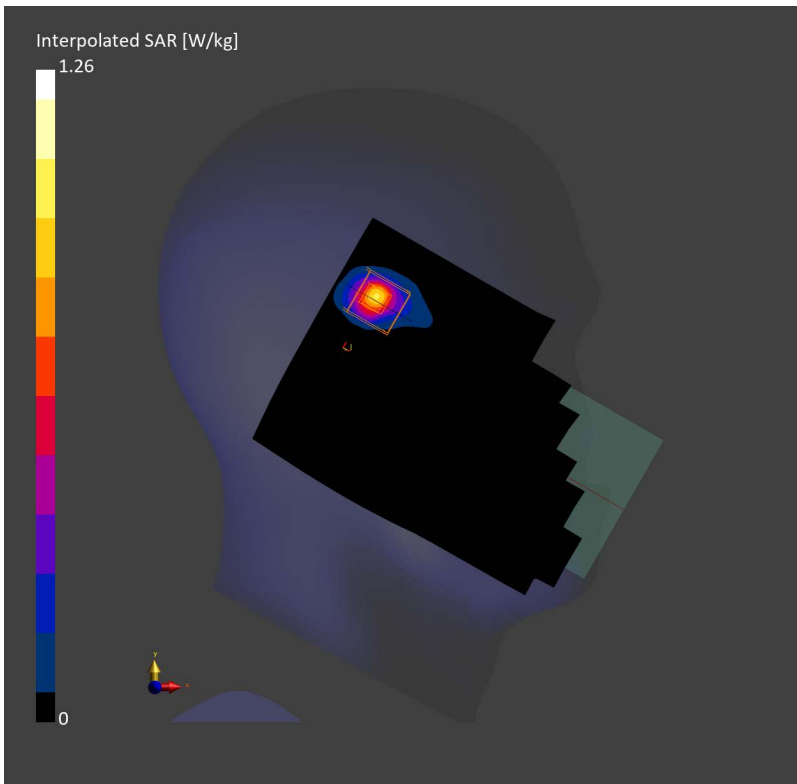
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.624 W/kg; SAR (10g) = 0.187 W/kg;

**Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.05 dB

SAR (1g) = 0.737 W/kg; SAR (10g) = 0.209 W/kg;



## V2318 WIFI 5G 802.11a 132CH Back side 15mm Ant22

### V2318

Communication System: WLAN 5GHz; Frequency: 5660.000

Medium: HSL. Medium parameters used:  $f= 5660.000$  MHz;  $\sigma= 5.04$  S/m;  $\epsilon_r = 34.0$

#### DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(4.77, 4.64, 4.79); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

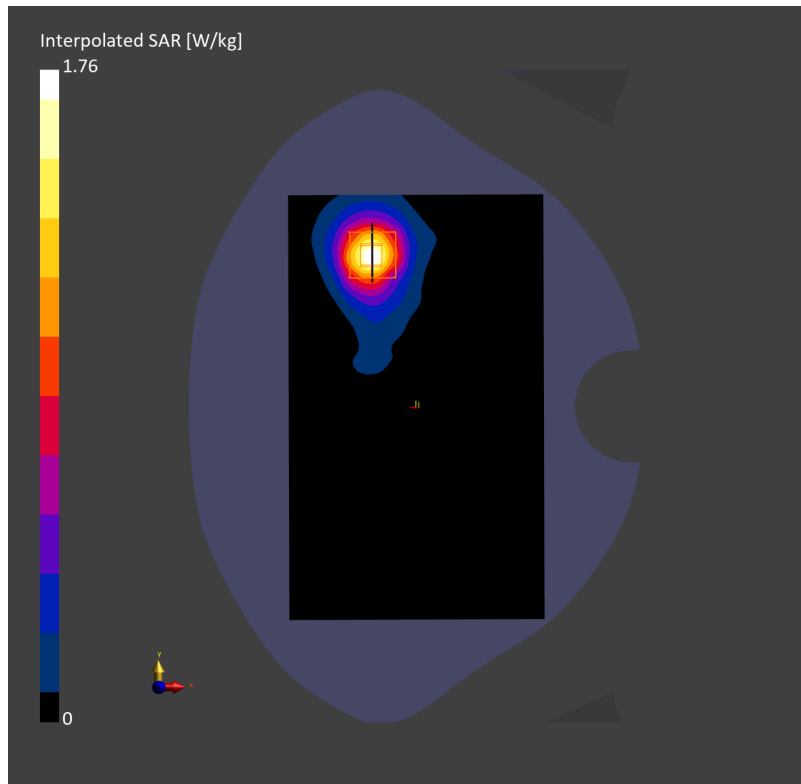
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.470 W/kg; SAR (10g) = 0.176 W/kg;

**Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.01 dB

SAR (1g) = 0.478 W/kg; SAR (10g) = 0.175 W/kg;





## V2318 WIFI 5G 802.11ac 80M 155CH Top side 10mm Ant22

### V2318

Communication System: WLAN 5GHz; Frequency: 5775.000

Medium: HSL. Medium parameters used:  $f= 5775.000$  MHz;  $\sigma= 5.18$  S/m;  $\epsilon_r = 33.8$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(5.07, 4.88, 5.02); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

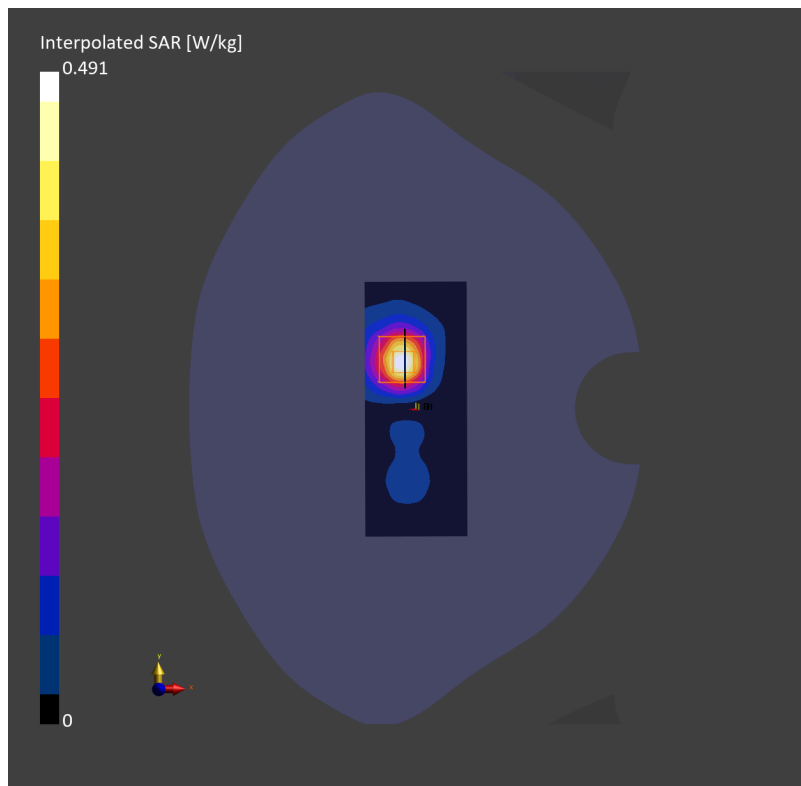
**Area Scan (50.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.345 W/kg; SAR (10g) = 0.121 W/kg;

**Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = -0.13 dB

SAR (1g) = 0.361 W/kg; SAR (10g) = 0.121 W/kg;



## V2318 WIFI 5G 802.11a 132CH Top side 0mm Ant22

### V2318

Communication System: WLAN 5GHz; Frequency: 5660.000

Medium: HSL. Medium parameters used:  $f= 5660.000$  MHz;  $\sigma= 5.04$  S/m;  $\epsilon_r = 34.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(4.77, 4.64, 4.79); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

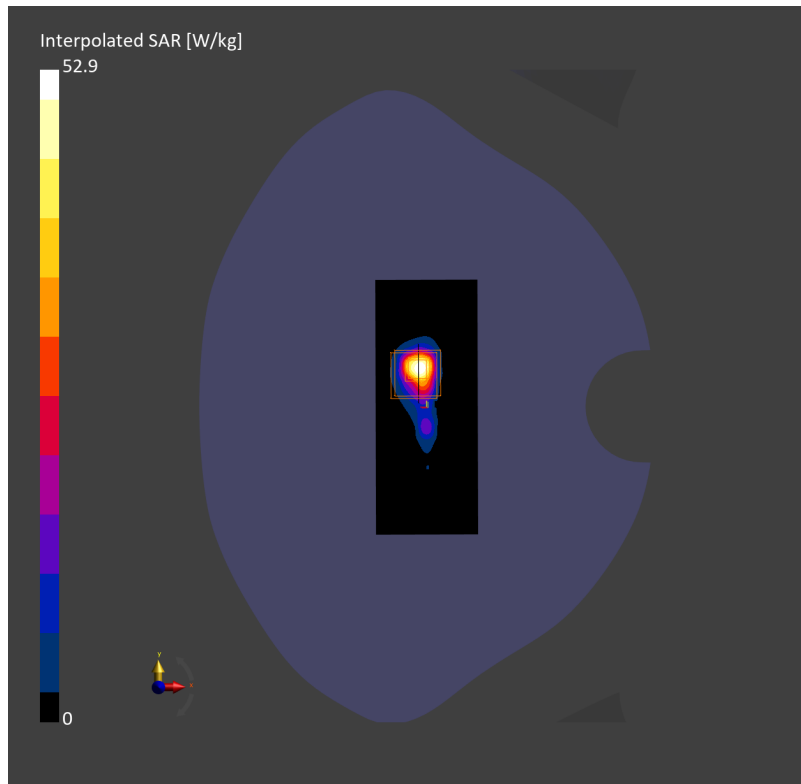
**Area Scan (50.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 6.33 W/kg; SAR (10g) = 1.68 W/kg;

**Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = -0.08 dB

SAR (1g) = 8.55 W/kg; SAR (10g) = 1.89 W/kg;



## V2318 Bluetooth DH5 39CH Left cheek Ant22

### V2318

Communication System: ISM 2.4 GHz Band; Frequency: 2441.000

Medium: HSL. Medium parameters used:  $f= 2441.000$  MHz;  $\sigma= 1.79$  S/m;  $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(7.4, 7.32, 7.42); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

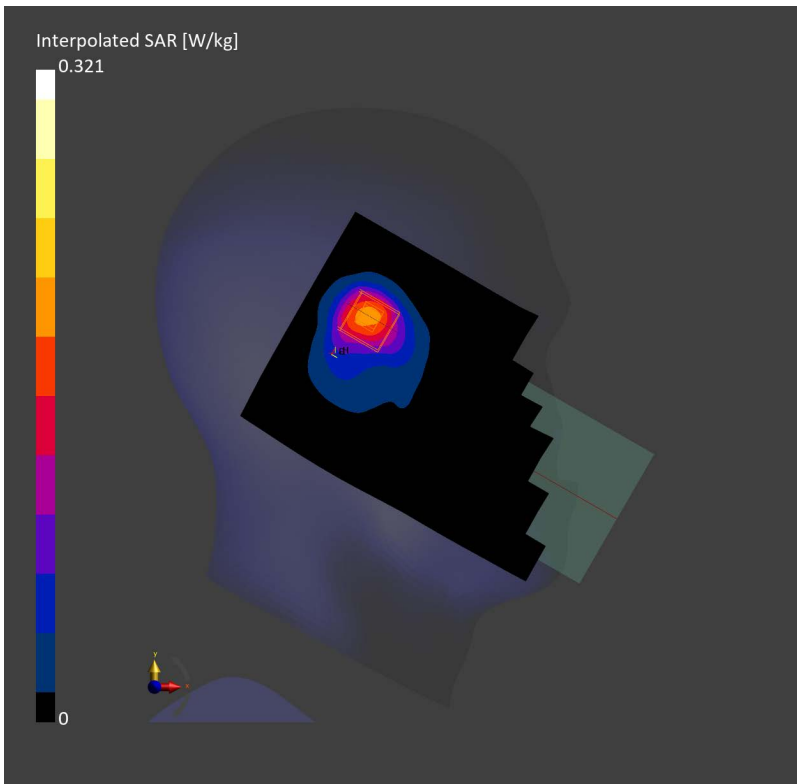
**Area Scan (120.0 mm x 192.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.161 W/kg; SAR (10g) = 0.083 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm

Power Drift = 0.01 dB

SAR (1g) = 0.165 W/kg; SAR (10g) = 0.083 W/kg;



## V2318 Bluetooth DH5 39CH Back side 15mm Ant25

### V2318

Communication System: ISM 2.4 GHz Band; Frequency: 2441.000

Medium: HSL. Medium parameters used:  $f= 2441.000$  MHz;  $\sigma= 1.79$  S/m;  $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(7.4, 7.32, 7.42); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

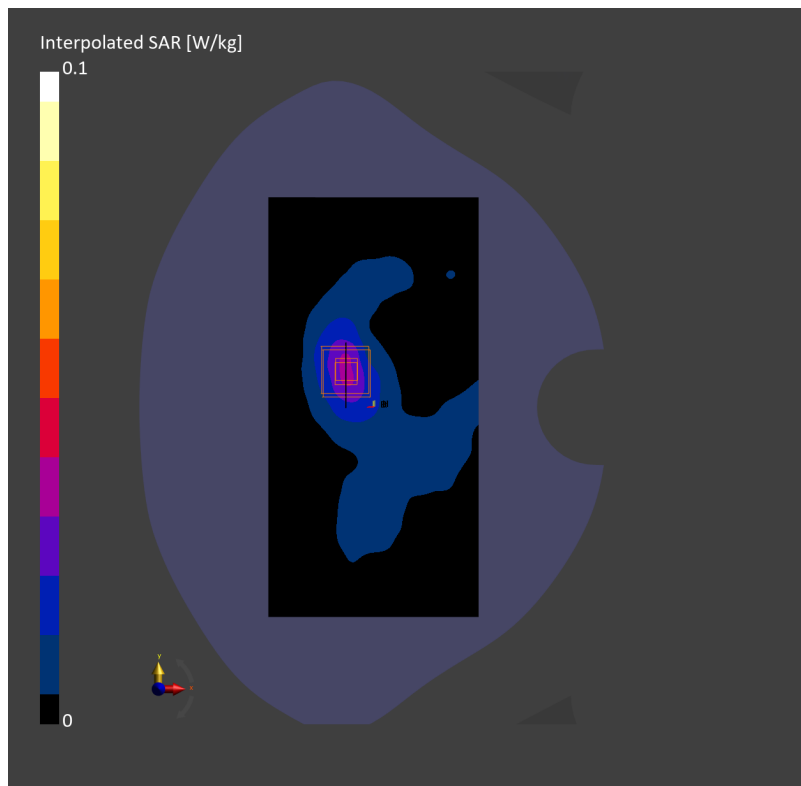
**Area Scan (96.0 mm x 192.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.028 W/kg; SAR (10g) = 0.014 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm

Power Drift = -0.04 dB

SAR (1g) = 0.029 W/kg; SAR (10g) = 0.016 W/kg;



## V2318 Bluetooth DH5 39CH Right side 10mm Ant25

### V2318

Communication System: ISM 2.4 GHz Band; Frequency: 2441.000

Medium: HSL. Medium parameters used:  $f= 2441.000$  MHz;  $\sigma= 1.79$  S/m;  $\epsilon_r = 40.4$

#### DASY8 Configuration:

- Probe: EX3DV4 - SN7838; ConvF(7.4, 7.32, 7.42); Calibrated: 2023-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1830; Calibrated: 2023-09-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2256
- Measurement Software: cDASY8 V16.2.4.2524

**Area Scan (72.0 mm x 192.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.061 W/kg; SAR (10g) = 0.029 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm

Power Drift = -0.06 dB

SAR (1g) = 0.070 W/kg; SAR (10g) = 0.033 W/kg;

