

Test Plot 1#: GSM 850_Head Left Cheek_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic GSM; Frequency: 836.6 MHz; Duty Cycle: 1:8
 Medium parameters used: 836.6 MHz; $\sigma = 0.889$ S/m; $\epsilon_r = 43.322$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(9.84, 9.84, 9.84); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0569 W/kg

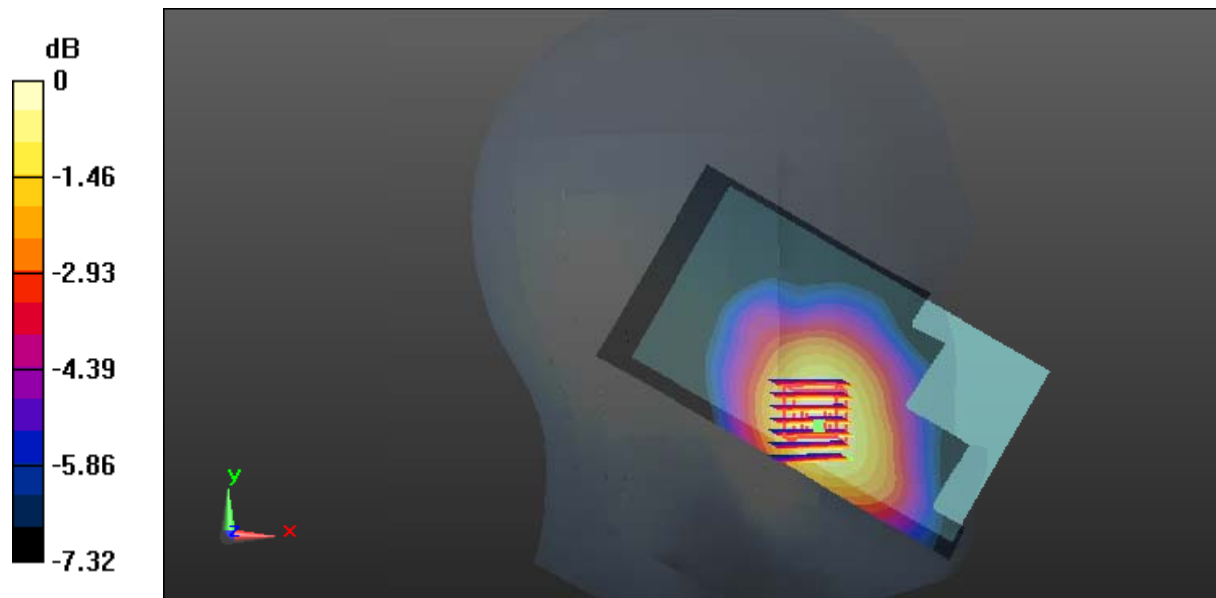
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.544 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.0670 W/kg

SAR(1 g) = 0.054 W/kg; SAR(10 g) = 0.041 W/kg

Maximum value of SAR (measured) = 0.0566 W/kg



0 dB = 0.0566 W/kg = -12.47 dBW/kg

Test Plot 2#: GSM 850_Head Left Tilt_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic GSM; Frequency: 836.6 MHz; Duty Cycle: 1:8
 Medium parameters used: 836.6 MHz; $\sigma = 0.889$ S/m; $\epsilon_r = 43.322$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

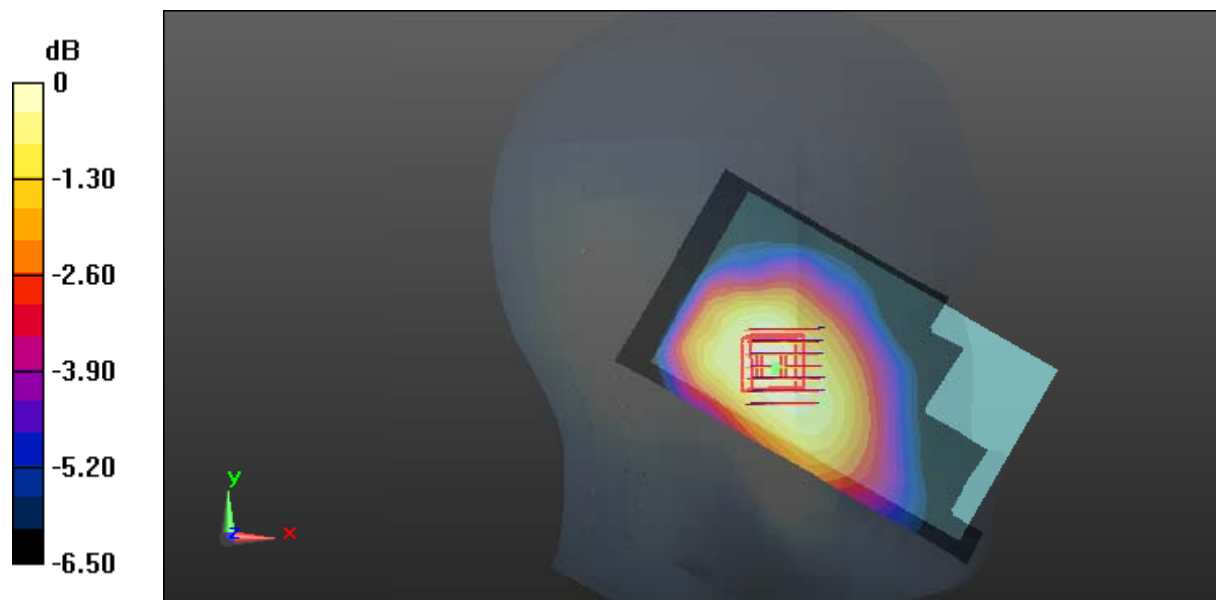
- Probe: EX3DV4 - SN7431; ConvF(9.84, 9.84, 9.84); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0288 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 3.867 V/m; Power Drift = 0.17 dB
 Peak SAR (extrapolated) = 0.0350 W/kg

SAR(1 g) = 0.028 W/kg; SAR(10 g) = 0.022 W/kg

Maximum value of SAR (measured) = 0.0289 W/kg



0 dB = 0.0289 W/kg = -15.39 dBW/kg

Test Plot 3#: GSM 850_Head Right Cheek_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic GSM; Frequency: 836.6 MHz; Duty Cycle: 1:8
 Medium parameters used: 836.6 MHz; $\sigma = 0.889$ S/m; $\epsilon_r = 43.322$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

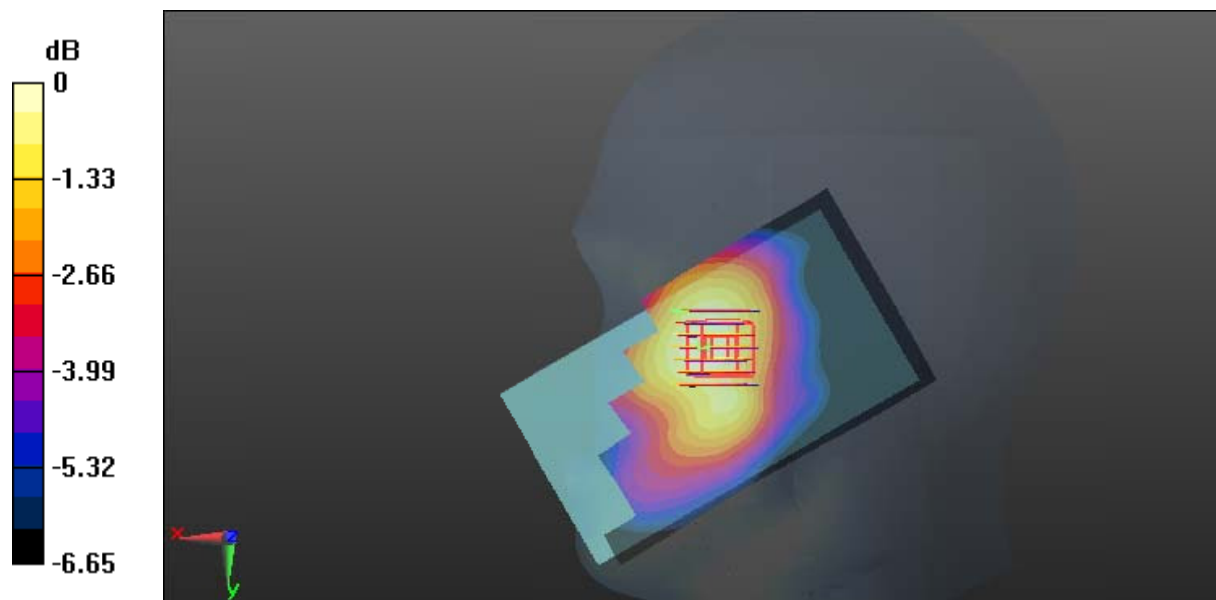
- Probe: EX3DV4 - SN7431; ConvF(9.84, 9.84, 9.84); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0379 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 1.398 V/m; Power Drift = -0.04 dB
 Peak SAR (extrapolated) = 0.0420 W/kg

SAR(1 g) = 0.035 W/kg; SAR(10 g) = 0.028 W/kg

Maximum value of SAR (measured) = 0.0371 W/kg



0 dB = 0.0371 W/kg = -14.31 dBW/kg

Test Plot 4#: GSM 850_Head Right Tilt_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

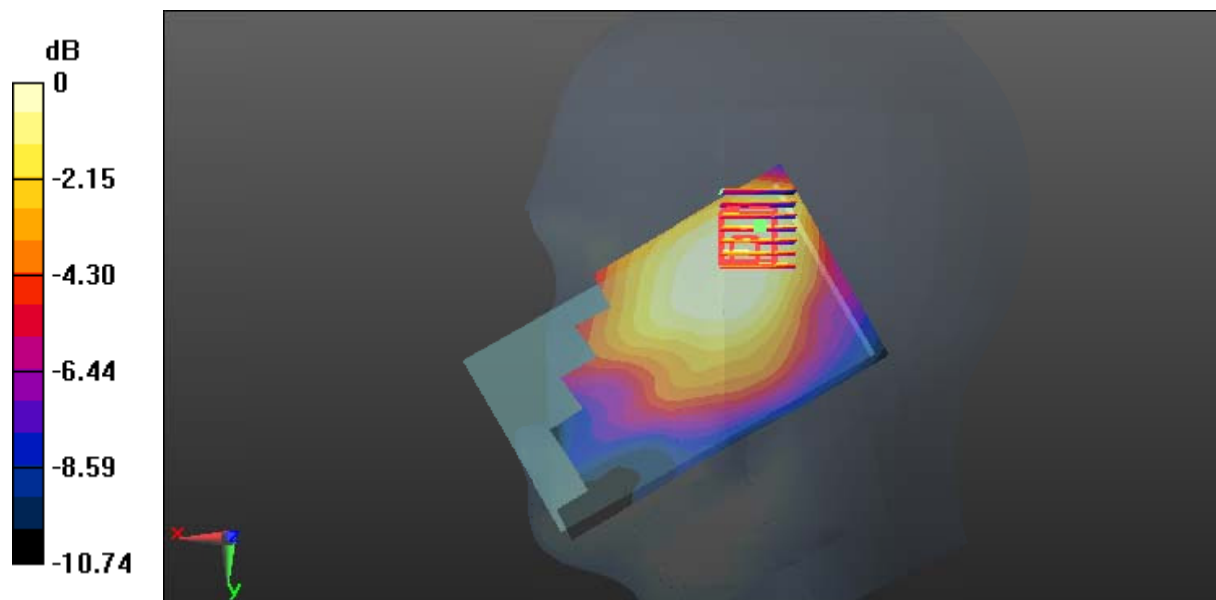
Communication System: Generic GSM; Frequency: 836.6 MHz; Duty Cycle: 1:8
 Medium parameters used: 836.6 MHz; $\sigma = 0.889$ S/m; $\epsilon_r = 43.322$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(9.84, 9.84, 9.84); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0263 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 3.654 V/m; Power Drift = 0.20 dB
 Peak SAR (extrapolated) = 0.0540 W/kg
SAR(1 g) = 0.023 W/kg; SAR(10 g) = 0.017 W/kg
 Maximum value of SAR (measured) = 0.0250 W/kg



0 dB = 0.0250 W/kg = -16.02 dBW/kg

Test Plot 5#: GSM 850_Body Worn Back_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic GSM; Frequency: 836.6 MHz; Duty Cycle: 1:8
 Medium parameters used: 836.6 MHz; $\sigma = 0.998$ S/m; $\epsilon_r = 54.028$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(9.89, 9.89, 9.89); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.689 W/kg

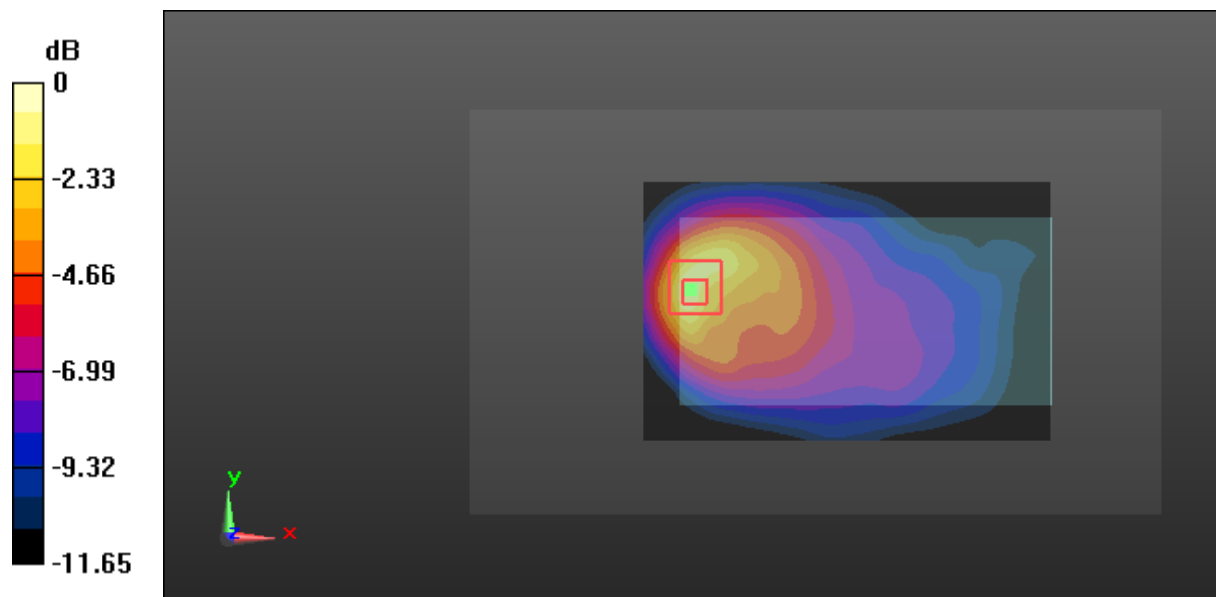
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.178 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 1.23 W/kg

SAR(1 g) = 0.668 W/kg; SAR(10 g) = 0.332 W/kg

Maximum value of SAR (measured) = 0.692 W/kg



0 dB = 0.692 W/kg = -1.60 dBW/kg

Test Plot 6#: GSM 850_Body Back_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic GPRS-4 slot; Frequency: 836.6 MHz; Duty Cycle: 1:2
 Medium parameters used: 836.6 MHz; $\sigma = 0.998$ S/m; $\epsilon_r = 54.028$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(9.89, 9.89, 9.89); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.459 W/kg

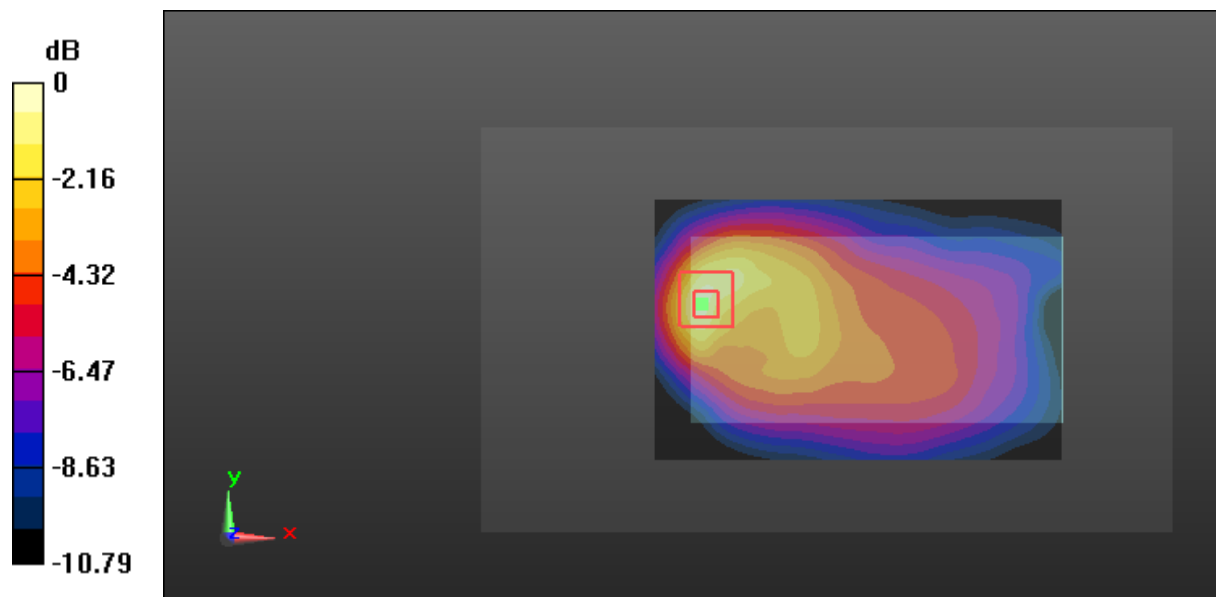
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.381 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.93 W/kg

SAR(1 g) = 0.448 W/kg; SAR(10 g) = 0.282 W/kg

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



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

Test Plot 7#: GSM 850_Body Left_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic GPRS-4 slot; Frequency: 836.6 MHz; Duty Cycle: 1:2
 Medium parameters used: 836.6 MHz; $\sigma = 0.998$ S/m; $\epsilon_r = 54.028$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(9.89, 9.89, 9.89); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.107 W/kg

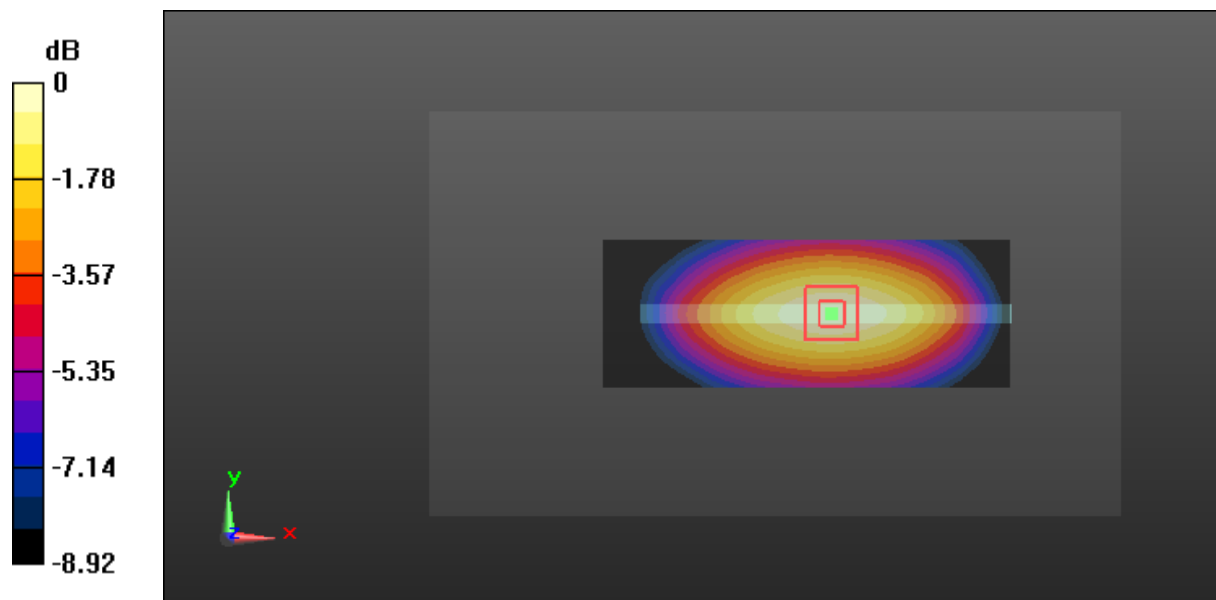
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.787 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.145 W/kg

SAR(1 g) = 0.101 W/kg; SAR(10 g) = 0.069 W/kg

Maximum value of SAR (measured) = 0.107 W/kg



0 dB = 0.107 W/kg = -9.71 dBW/kg

Test Plot 8#: GSM 850_Body Right_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic GPRS-4 slot; Frequency: 836.6 MHz; Duty Cycle: 1:2
 Medium parameters used: 836.6 MHz; $\sigma = 0.998$ S/m; $\epsilon_r = 54.028$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(9.89, 9.89, 9.89); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0345 W/kg

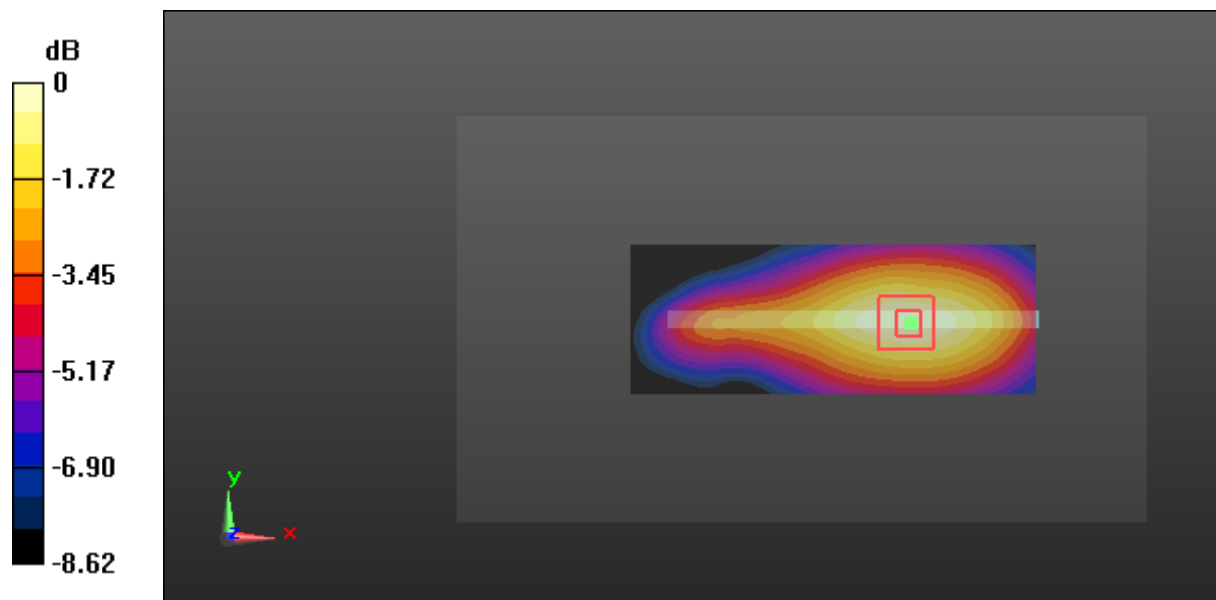
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.753 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.0470 W/kg

SAR(1 g) = 0.032 W/kg; SAR(10 g) = 0.022 W/kg

Maximum value of SAR (measured) = 0.0344 W/kg



0 dB = 0.0344 W/kg = -14.63 dBW/kg

Test Plot 9#: GSM 850_Body Bottom_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic GPRS-4 slot; Frequency: 836.6 MHz; Duty Cycle: 1:2
 Medium parameters used: 836.6 MHz; $\sigma = 0.998$ S/m; $\epsilon_r = 54.028$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(9.89, 9.89, 9.89); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.185 W/kg

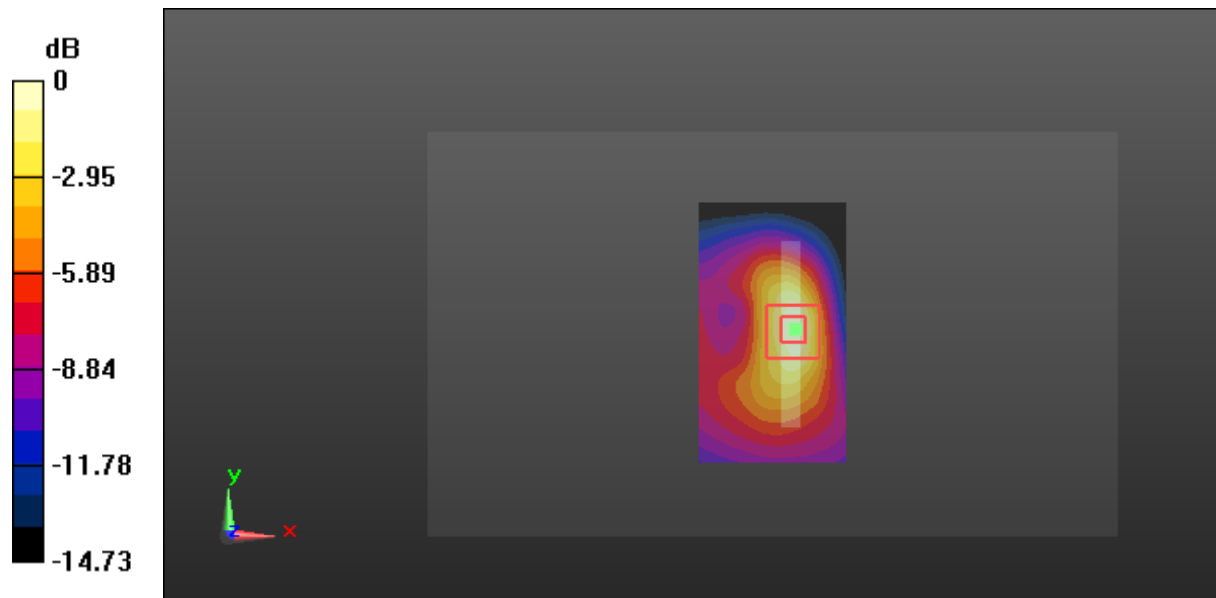
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.511 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.299 W/kg

SAR(1 g) = 0.168 W/kg; SAR(10 g) = 0.087 W/kg

Maximum value of SAR (measured) = 0.191 W/kg



0 dB = 0.191 W/kg = -7.19 dBW/kg

Test Plot 10#: GSM 1900_Head Flat_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic GSM; Frequency: 1880 MHz; Duty Cycle: 1:8
 Medium parameters used: 1880 MHz; $\sigma = 1.427 \text{ S/m}$; $\epsilon_r = 39.894$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.18, 8.18, 8.18); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0287 W/kg

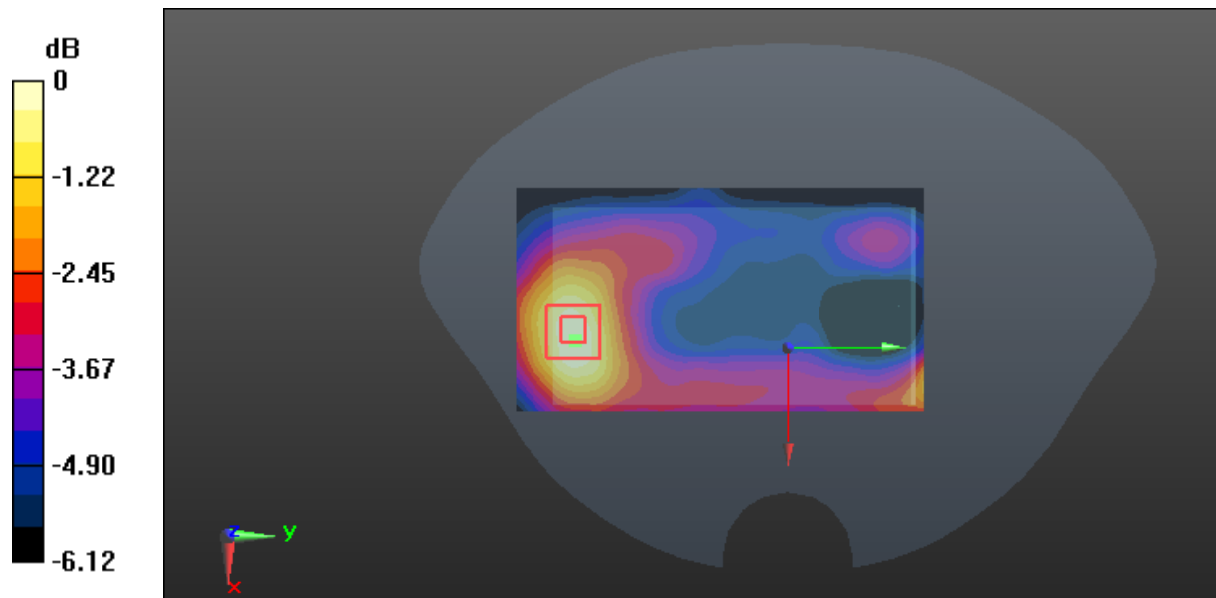
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.265 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.0450 W/kg

SAR(1 g) = 0.027 W/kg; SAR(10 g) = 0.017 W/kg

Maximum value of SAR (measured) = 0.0291 W/kg



0 dB = 0.0291 W/kg = -15.36 dBW/kg

Test Plot 11#: GSM 1900_Body Worn Back_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic GSM; Frequency: 1880 MHz; Duty Cycle: 1:8
 Medium parameters used: 1880 MHz; $\sigma = 1.534 \text{ S/m}$; $\epsilon_r = 52.133$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

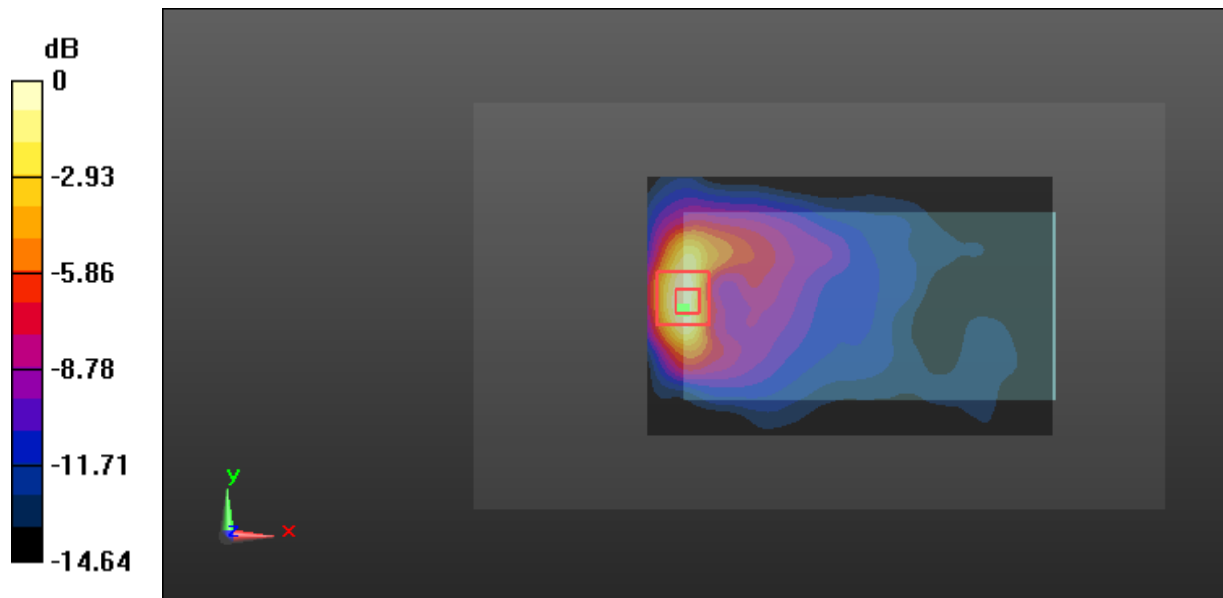
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.501 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.25 W/kg

SAR(1 g) = 0.612 W/kg; SAR(10 g) = 0.295 W/kg

Maximum value of SAR (measured) = 0.679 W/kg



0 dB = 0.679 W/kg = -1.68 dBW/kg

Test Plot 12#: GSM 1900_Body Back_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic GPRS-4 slot; Frequency: 1880 MHz; Duty Cycle: 1:2
 Medium parameters used: 1880 MHz; $\sigma = 1.534$ S/m; $\epsilon_r = 52.133$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.506 W/kg

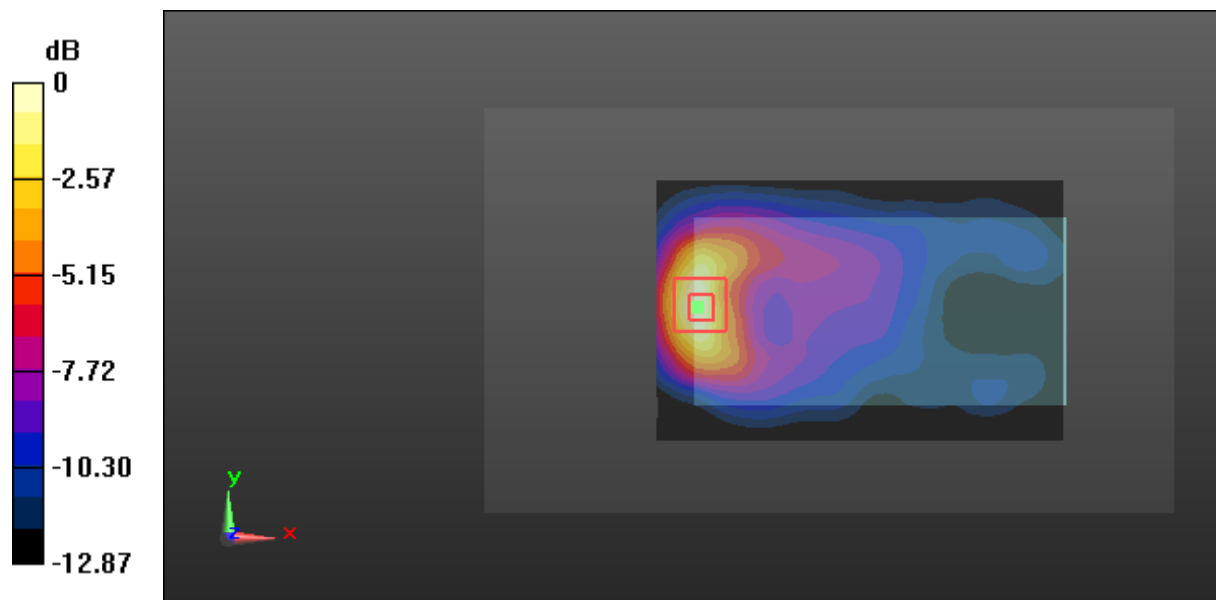
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.117 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.868 W/kg

SAR(1 g) = 0.470 W/kg; SAR(10 g) = 0.247 W/kg

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



0 dB = 0.524 W/kg = -2.81 dBW/kg

Test Plot 13#: GSM 1900_Body Left_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic GPRS-4 slot; Frequency: 1880 MHz; Duty Cycle: 1:2
 Medium parameters used: 1880 MHz; $\sigma = 1.534$ S/m; $\epsilon_r = 52.133$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

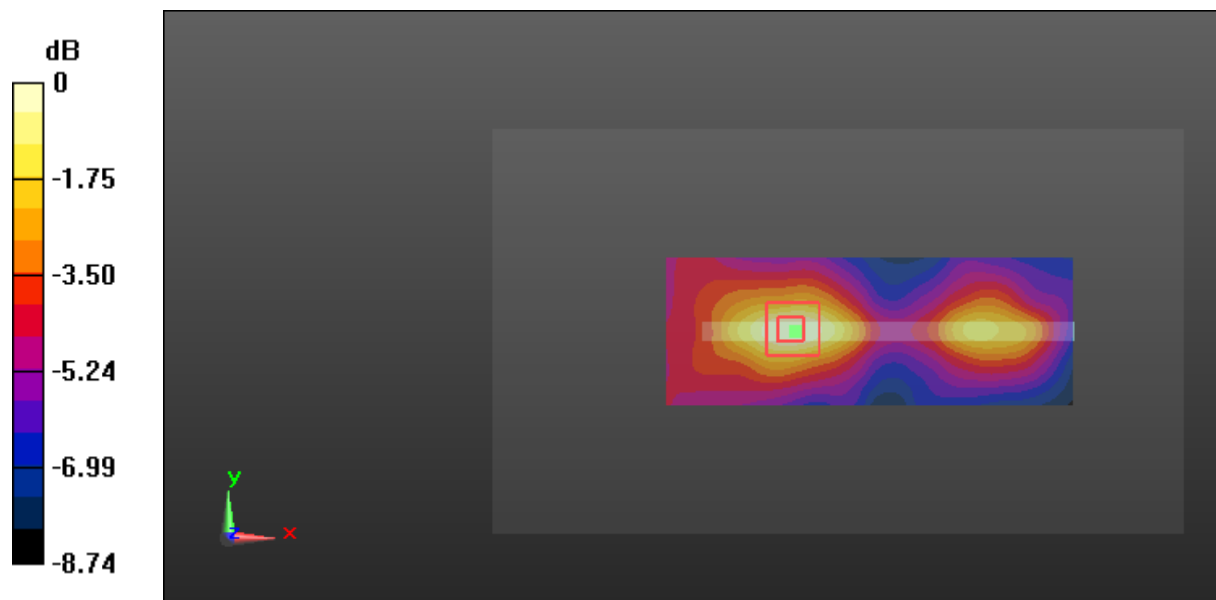
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.337 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.0920 W/kg

SAR(1 g) = 0.055 W/kg; SAR(10 g) = 0.034 W/kg

Maximum value of SAR (measured) = 0.0590 W/kg



0 dB = 0.0590 W/kg = -12.29 dBW/kg

Test Plot 14#: GSM 1900_Body Right_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic GPRS-4 slot; Frequency: 1880 MHz; Duty Cycle: 1:2
 Medium parameters used: 1880 MHz; $\sigma = 1.534 \text{ S/m}$; $\epsilon_r = 52.133$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

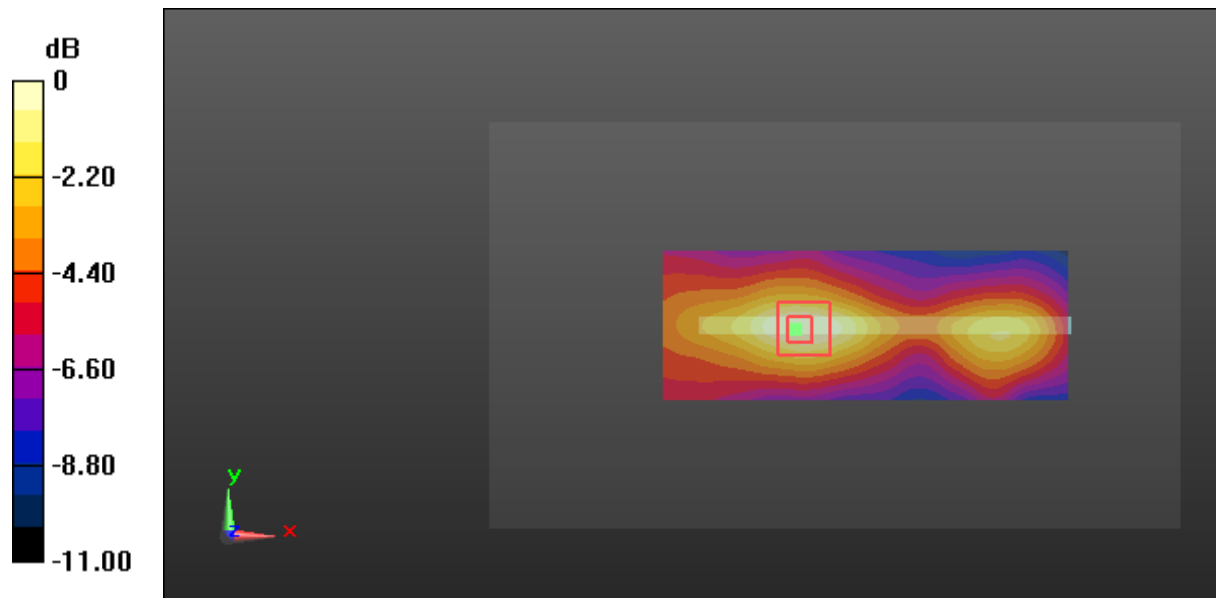
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.823 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.152 W/kg

SAR(1 g) = 0.094 W/kg; SAR(10 g) = 0.058 W/kg

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



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

Test Plot 15#: GSM 1900_Body Bottom_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic GPRS-4 slot; Frequency: 1880 MHz; Duty Cycle: 1:2
 Medium parameters used: 1880 MHz; $\sigma = 1.534 \text{ S/m}$; $\epsilon_r = 52.133$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.804 W/kg

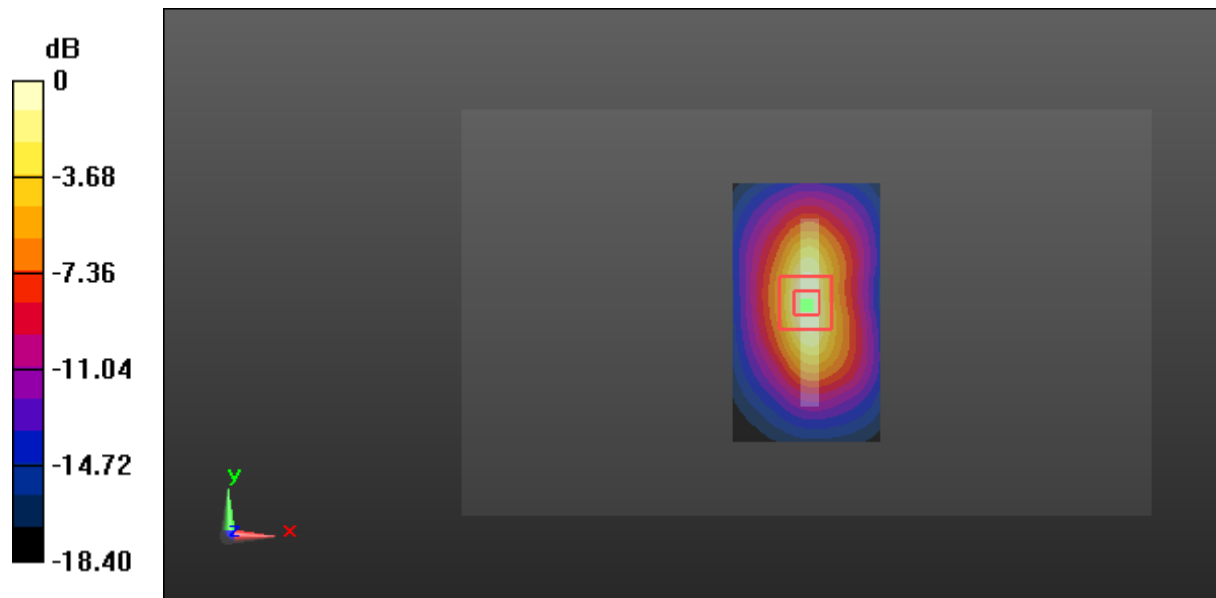
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 22.63 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.29 W/kg

SAR(1 g) = 0.699 W/kg; SAR(10 g) = 0.352 W/kg

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



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

Test Plot 16#: WCDMA Band 5_Head Left Cheek_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 836.6 MHz; $\sigma = 0.889$ S/m; $\epsilon_r = 43.322$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

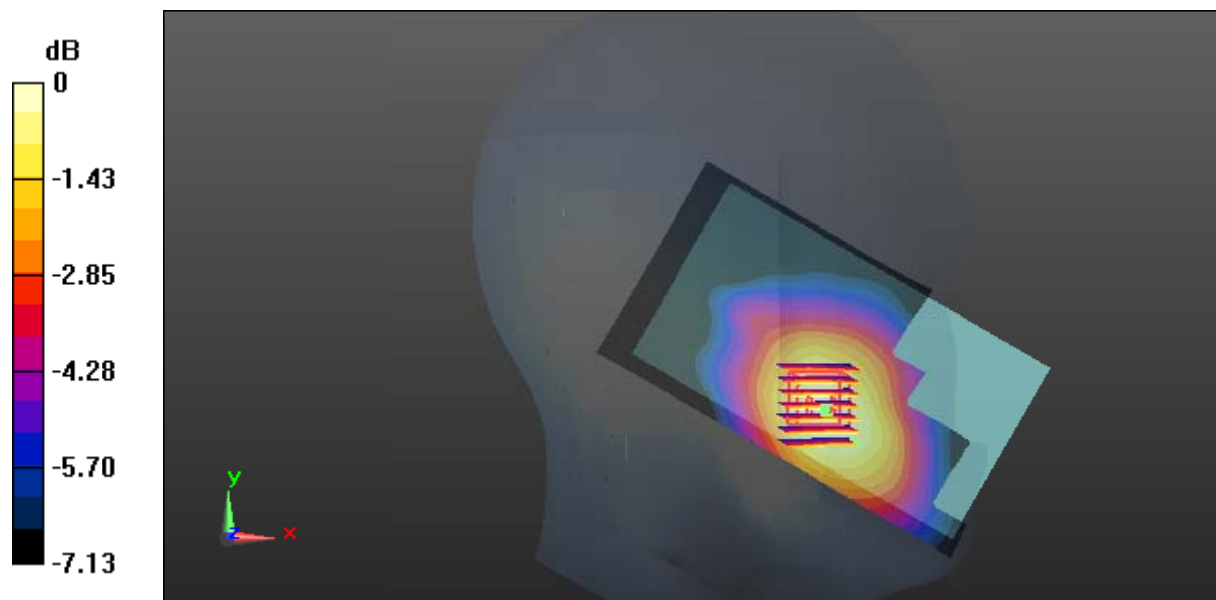
- Probe: EX3DV4 - SN7431; ConvF(9.84, 9.84, 9.84); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0471 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 2.744 V/m; Power Drift = -0.12 dB
 Peak SAR (extrapolated) = 0.0530 W/kg

SAR(1 g) = 0.044 W/kg; SAR(10 g) = 0.034 W/kg

Maximum value of SAR (measured) = 0.0460 W/kg



0 dB = 0.0460 W/kg = -13.37 dBW/kg

Test Plot 17#: WCDMA Band 5_Head Left Tilt_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 836.6 MHz; $\sigma = 0.889$ S/m; $\epsilon_r = 43.322$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

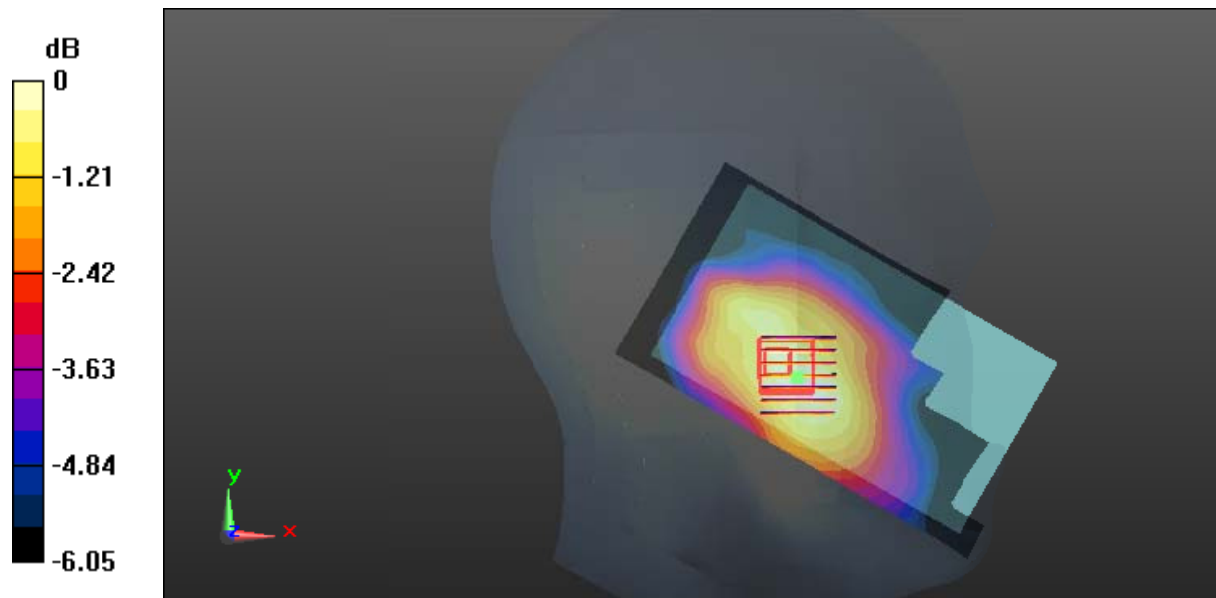
- Probe: EX3DV4 - SN7431; ConvF(9.84, 9.84, 9.84); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0232 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 3.952 V/m; Power Drift = 0.07 dB
 Peak SAR (extrapolated) = 0.0280 W/kg

SAR(1 g) = 0.023 W/kg; SAR(10 g) = 0.019 W/kg

Maximum value of SAR (measured) = 0.0238 W/kg



0 dB = 0.0238 W/kg = -16.23 dBW/kg

Test Plot 18#: WCDMA Band 5_Head Right Cheek_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 836.6 MHz; $\sigma = 0.889$ S/m; $\epsilon_r = 43.322$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

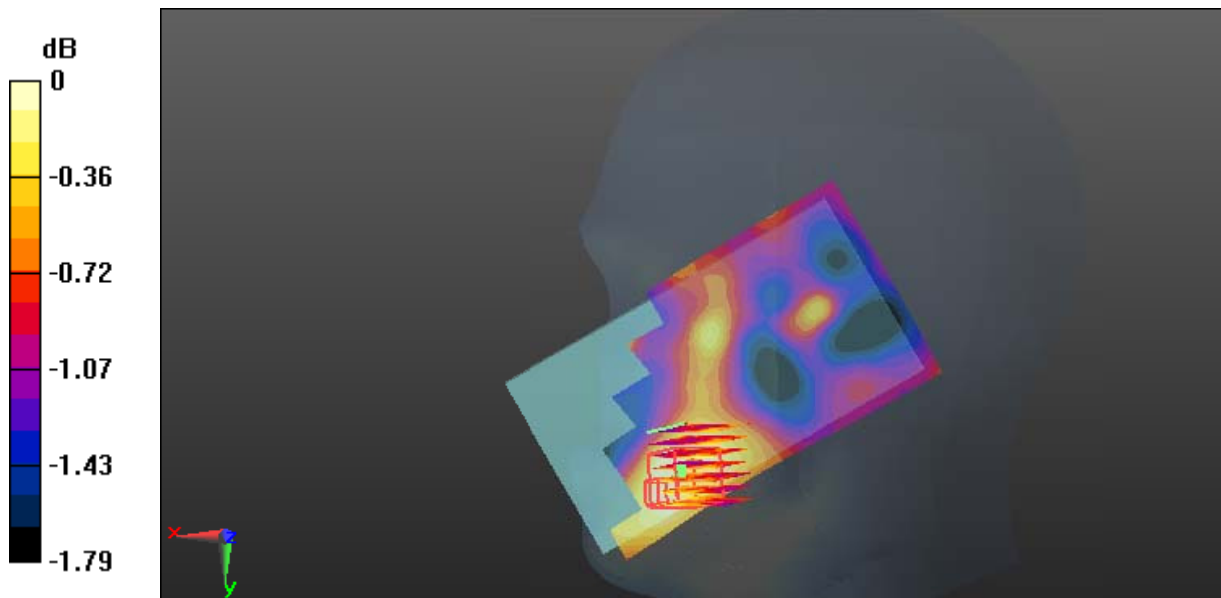
DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(9.84, 9.84, 9.84); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0209 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.444 V/m; Power Drift = 0.19 dB
 Peak SAR (extrapolated) = 0.0230 W/kg

SAR(1 g) = 0.019 W/kg; SAR(10 g) = 0.018 W/kg
 Maximum value of SAR (measured) = 0.0201 W/kg



0 dB = 0.0201 W/kg = -16.97 dBW/kg

Test Plot 19#: WCDMA Band 5_Head Right Tilt_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 836.6 MHz; $\sigma = 0.889$ S/m; $\epsilon_r = 43.322$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

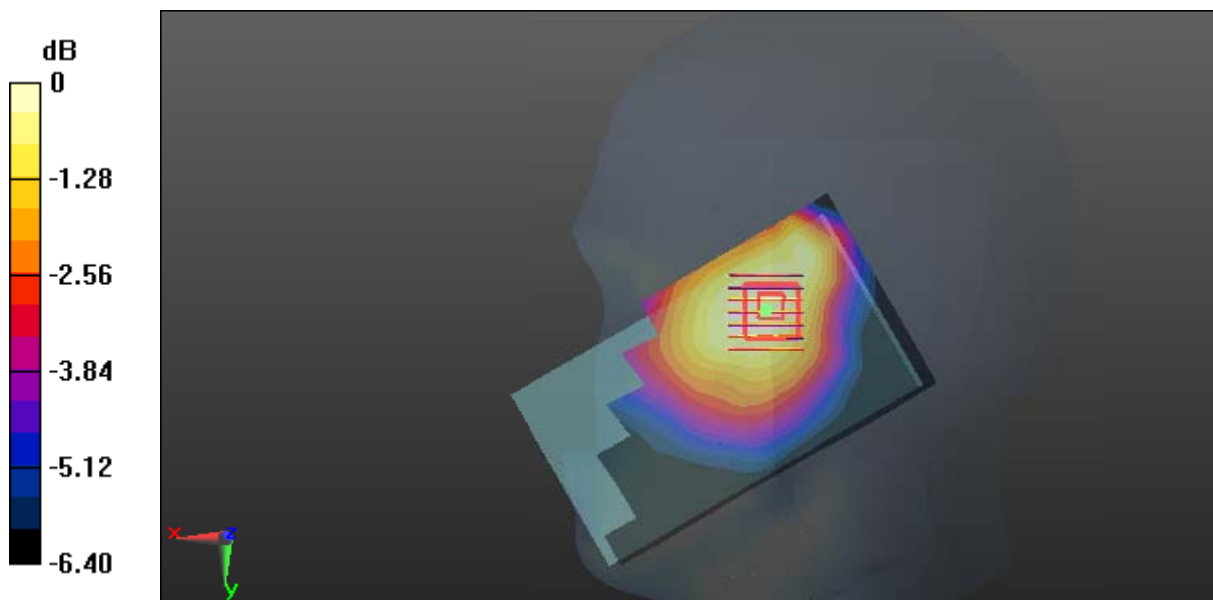
- Probe: EX3DV4 - SN7431; ConvF(9.84, 9.84, 9.84); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0218 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 2.603 V/m; Power Drift = 0.14 dB
 Peak SAR (extrapolated) = 0.0260 W/kg

SAR(1 g) = 0.021 W/kg; SAR(10 g) = 0.017 W/kg

Maximum value of SAR (measured) = 0.0217 W/kg



0 dB = 0.0217 W/kg = -16.64 dBW/kg

Test Plot 20#: WCDMA Band 5_Body Worn Back_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 836.6 MHz; $\sigma = 0.998$ S/m; $\epsilon_r = 54.028$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(9.89, 9.89, 9.89); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.523 W/kg

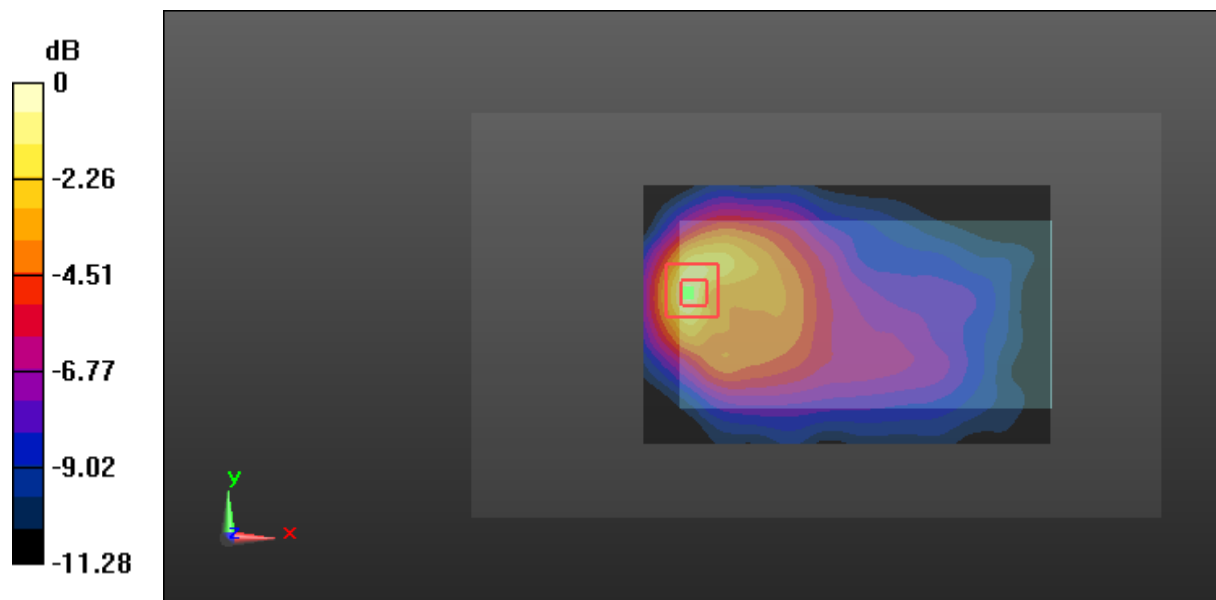
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.602 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.946 W/kg

SAR(1 g) = 0.497 W/kg; SAR(10 g) = 0.257 W/kg

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



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

Test Plot 21#: WCDMA Band 5_Body Back_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 836.6 MHz; $\sigma = 0.998$ S/m; $\epsilon_r = 54.028$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(9.89, 9.89, 9.89); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

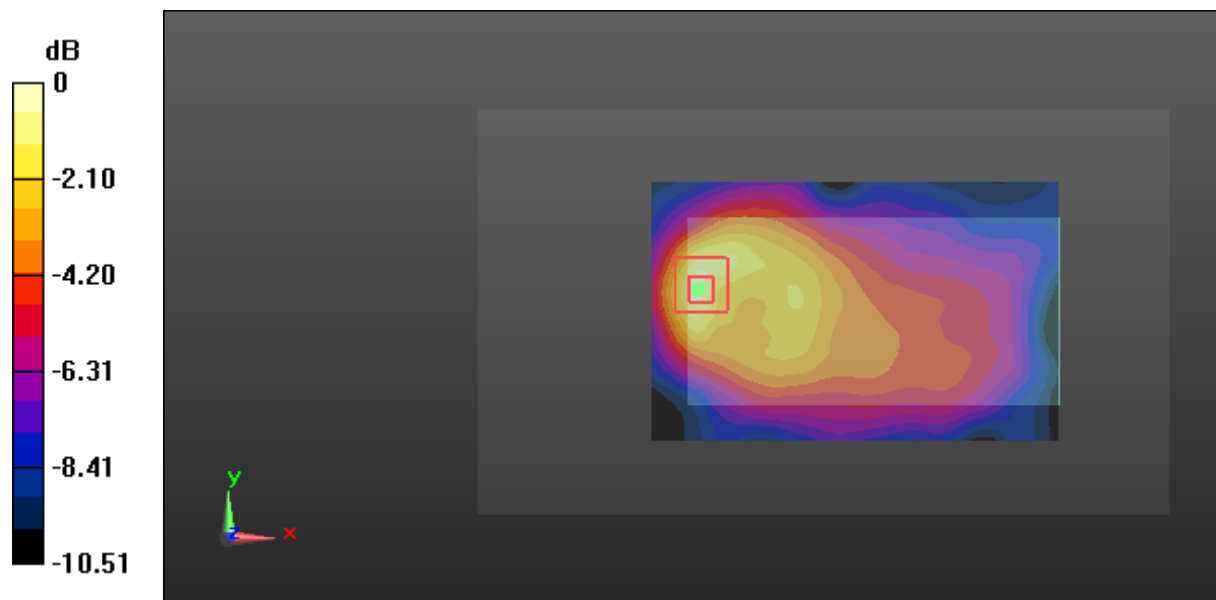
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.254 V/m; Power Drift = -0.20 dB

Peak SAR (extrapolated) = 0.616 W/kg

SAR(1 g) = 0.336 W/kg; SAR(10 g) = 0.168 W/kg

Maximum value of SAR (measured) = 0.350 W/kg



0 dB = 0.350 W/kg = -4.56 dBW/kg

Test Plot 22#: WCDMA Band 5_Body Left_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 836.6 MHz; $\sigma = 0.998$ S/m; $\epsilon_r = 54.028$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(9.89, 9.89, 9.89); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0527 W/kg

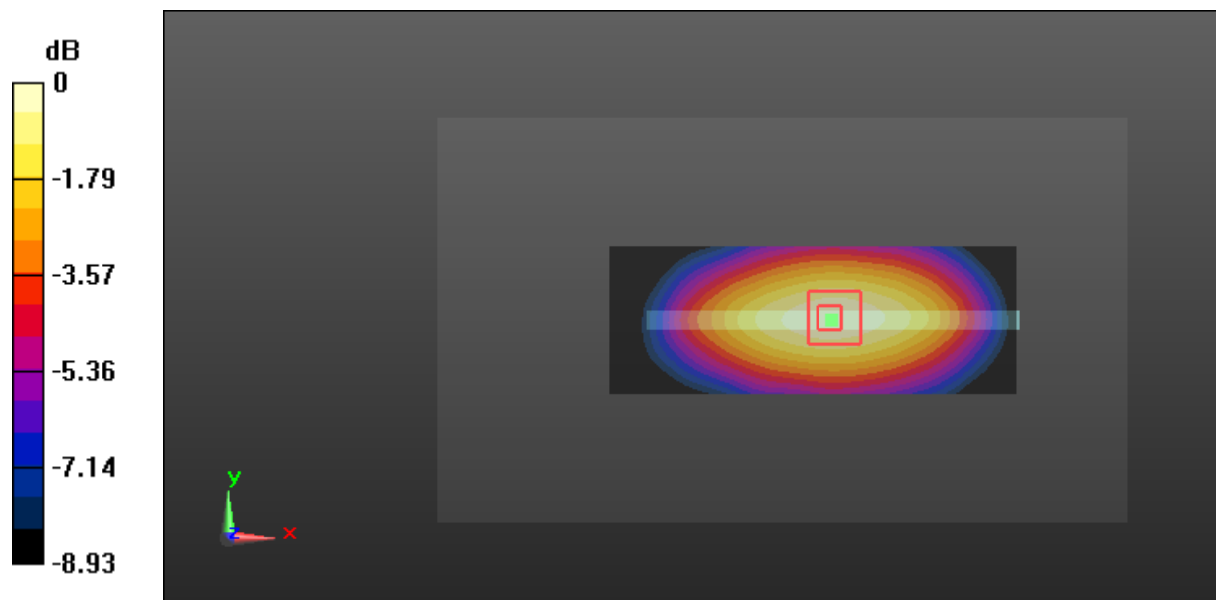
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.962 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.0720 W/kg

SAR(1 g) = 0.050 W/kg; SAR(10 g) = 0.034 W/kg

Maximum value of SAR (measured) = 0.0532 W/kg



0 dB = 0.0532 W/kg = -12.74 dBW/kg

Test Plot 23#: WCDMA Band 5_Body Right_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 836.6 MHz; $\sigma = 0.998$ S/m; $\epsilon_r = 54.028$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(9.89, 9.89, 9.89); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0154 W/kg

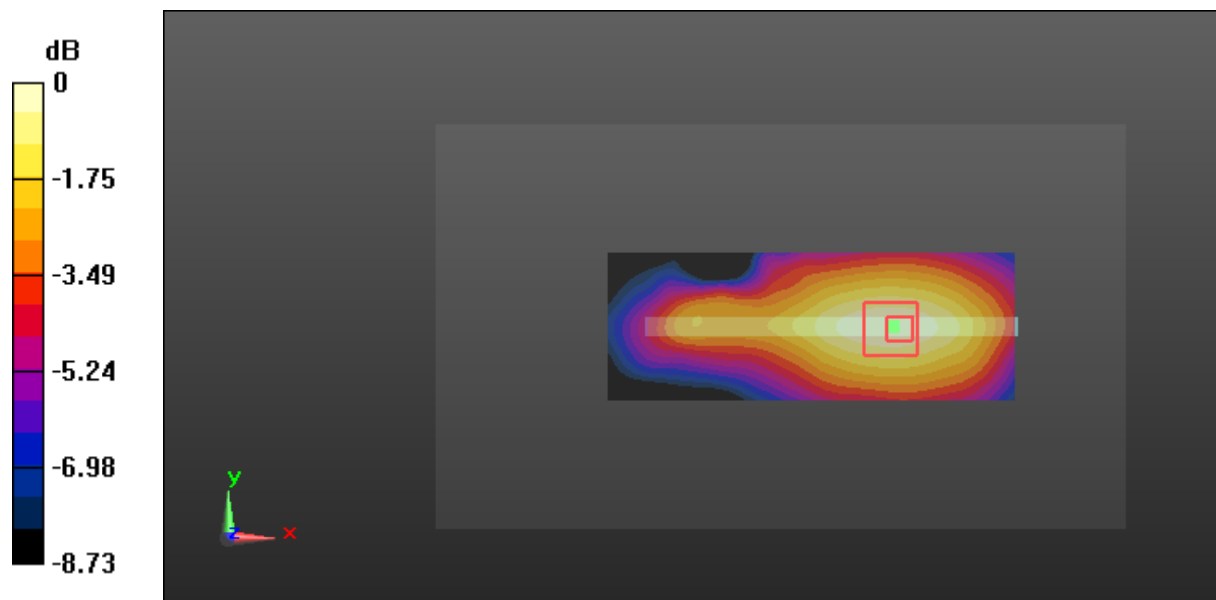
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.187 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.0210 W/kg

SAR(1 g) = 0.015 W/kg; SAR(10 g) = 0.010 W/kg

Maximum value of SAR (measured) = 0.0155 W/kg



0 dB = 0.0155 W/kg = -18.10 dBW/kg

Test Plot 24#: WCDMA Band 5_Body Bottom_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 836.6 MHz; $\sigma = 0.998$ S/m; $\epsilon_r = 54.028$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(9.89, 9.89, 9.89); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0645 W/kg

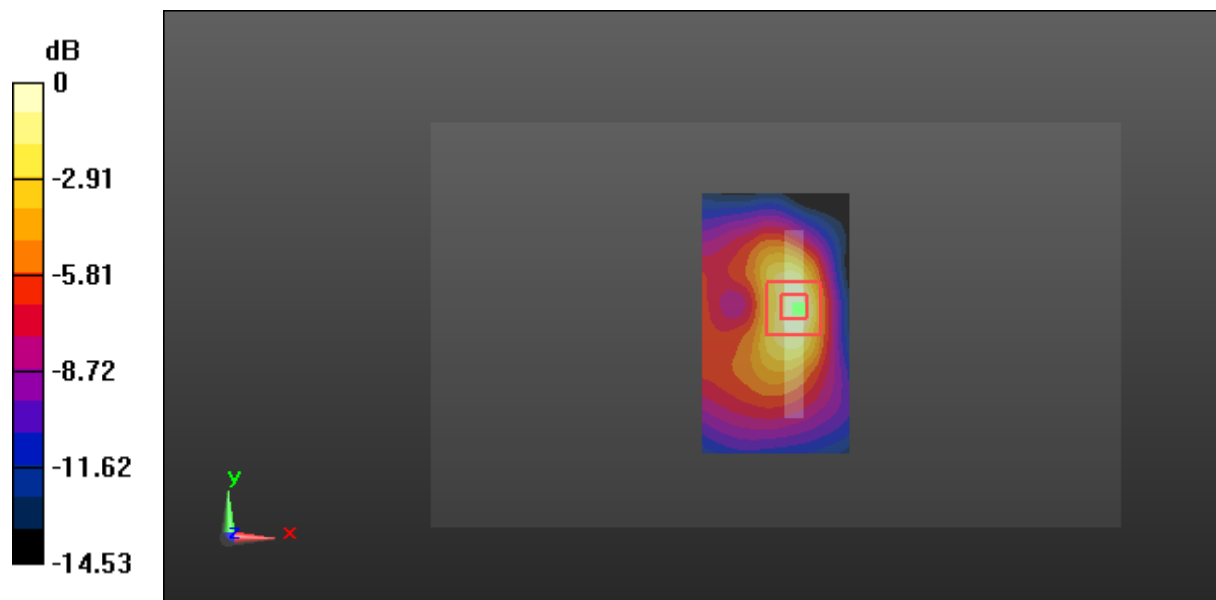
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.291 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.108 W/kg

SAR(1 g) = 0.056 W/kg; SAR(10 g) = 0.029 W/kg

Maximum value of SAR (measured) = 0.0625 W/kg



0 dB = 0.0625 W/kg = -12.04 dBW/kg

Test Plot 25#: WCDMA Band 4_Head Left Cheek_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

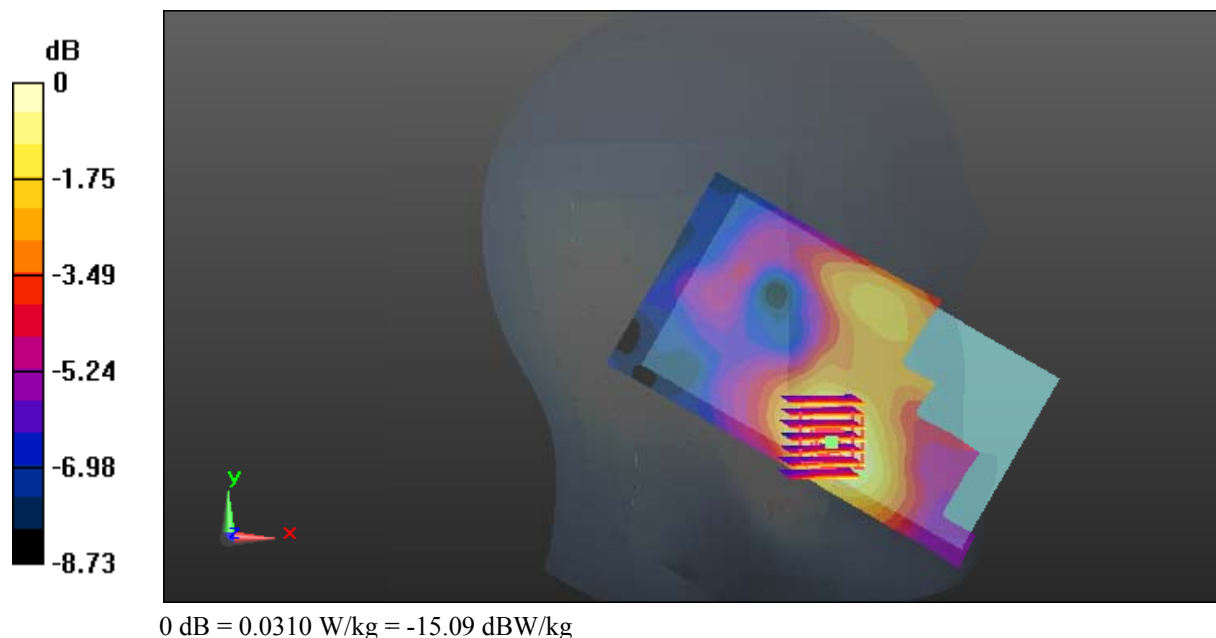
Communication System: WCDMA; Frequency: 1732.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.6 MHz; $\sigma = 1.396$ S/m; $\epsilon_r = 40.027$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.47, 8.47, 8.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0335 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 2.445 V/m; Power Drift = 0.07 dB
 Peak SAR (extrapolated) = 0.0440 W/kg
SAR(1 g) = 0.029 W/kg; SAR(10 g) = 0.020 W/kg
 Maximum value of SAR (measured) = 0.0310 W/kg



Test Plot 26#: WCDMA Band 4_Head Left Tilt_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: WCDMA; Frequency: 1732.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.6 MHz; $\sigma = 1.396$ S/m; $\epsilon_r = 40.027$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

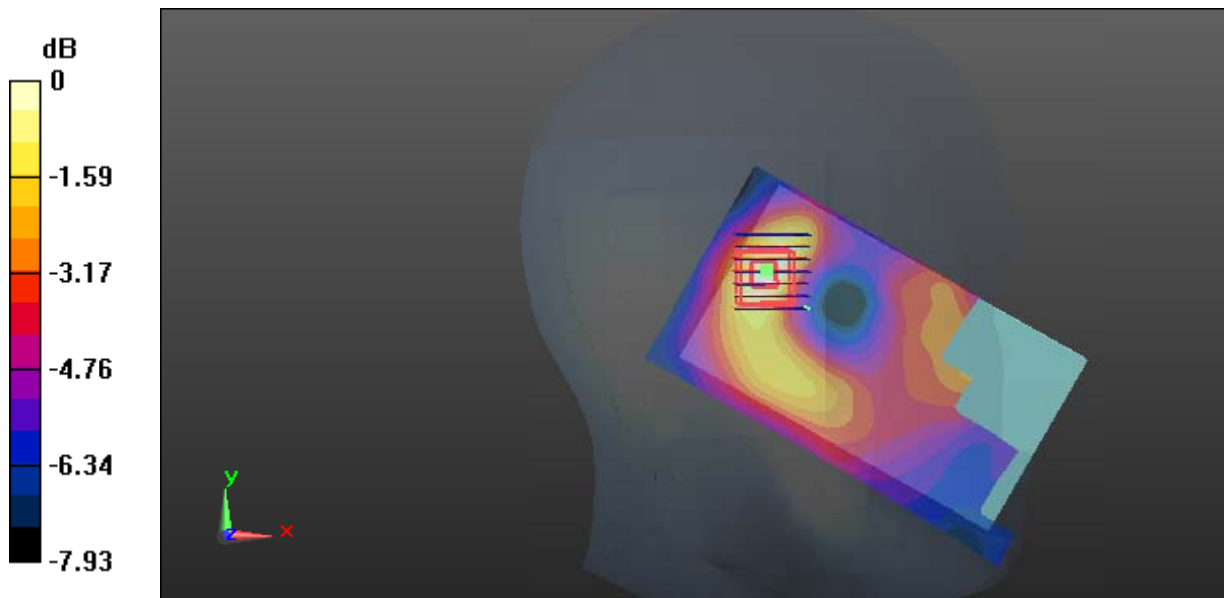
DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.47, 8.47, 8.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0395 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.618 V/m; Power Drift = 0.14 dB
 Peak SAR (extrapolated) = 0.0650 W/kg

SAR(1 g) = 0.034 W/kg; SAR(10 g) = 0.021 W/kg
 Maximum value of SAR (measured) = 0.0377 W/kg



0 dB = 0.0377 W/kg = -14.24 dBW/kg

Test Plot 27#: WCDMA Band 4_Head Right Cheek_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: WCDMA; Frequency: 1732.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.6 MHz; $\sigma = 1.396$ S/m; $\epsilon_r = 40.027$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

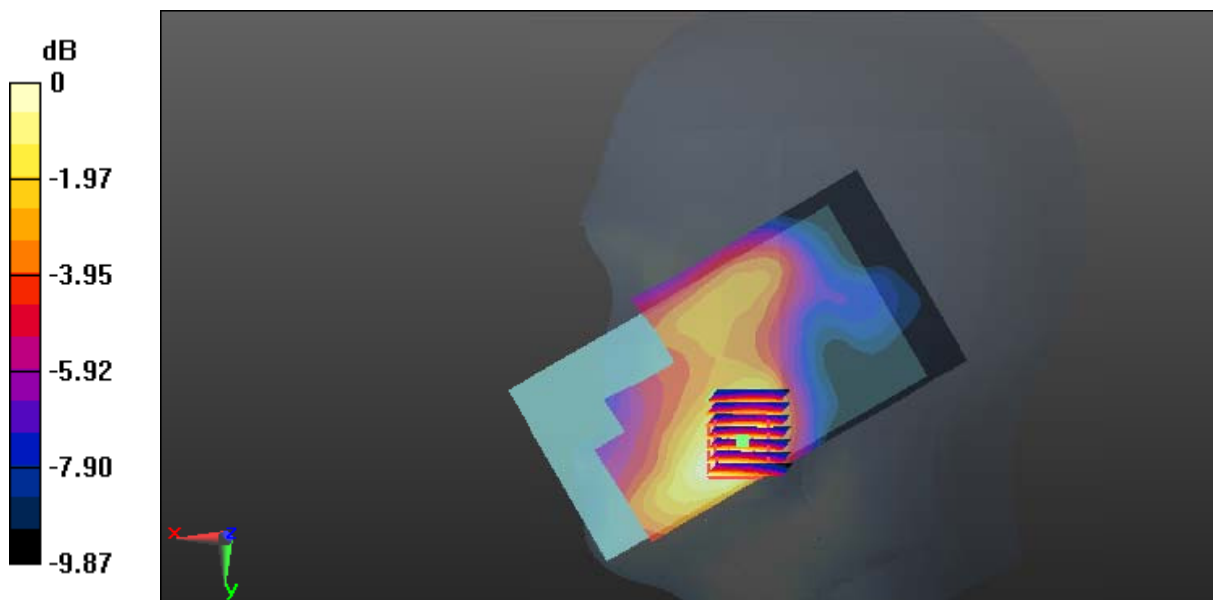
- Probe: EX3DV4 - SN7431; ConvF(8.47, 8.47, 8.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0555 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 2.327 V/m; Power Drift = -0.06 dB
 Peak SAR (extrapolated) = 0.0720 W/kg

SAR(1 g) = 0.050 W/kg; SAR(10 g) = 0.033 W/kg

Maximum value of SAR (measured) = 0.0539 W/kg



0 dB = 0.0539 W/kg = -12.68 dBW/kg

Test Plot 28#: WCDMA Band 4_Head Right Tilt_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: WCDMA; Frequency: 1732.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.6 MHz; $\sigma = 1.396$ S/m; $\epsilon_r = 40.027$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

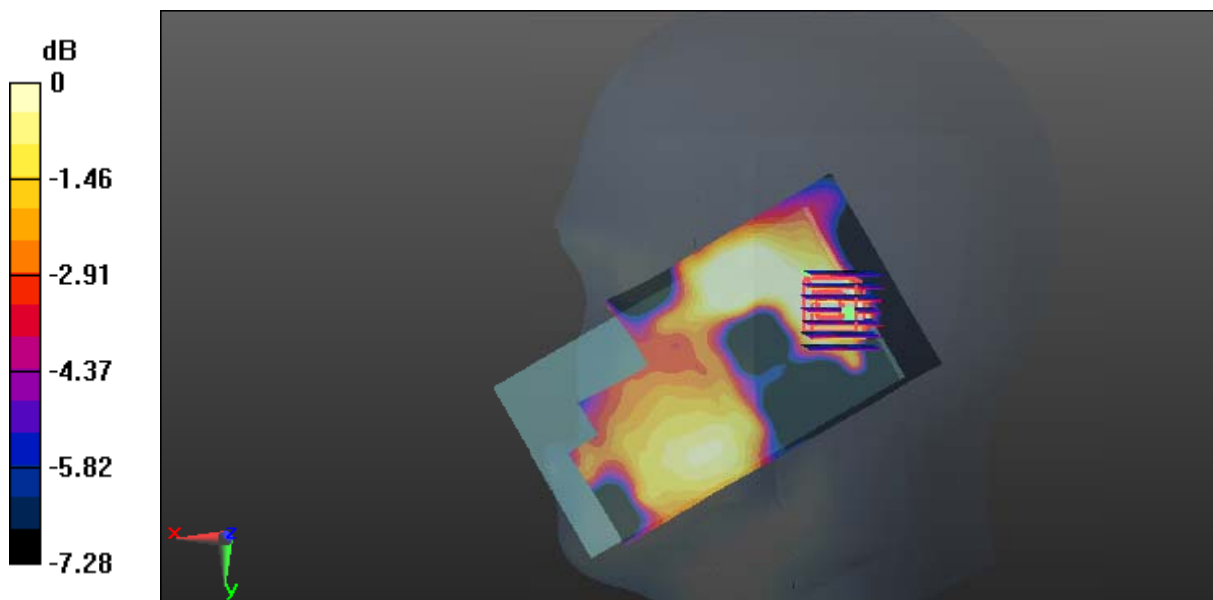
- Probe: EX3DV4 - SN7431; ConvF(8.47, 8.47, 8.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0453 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.055 V/m; Power Drift = 0.10 dB
 Peak SAR (extrapolated) = 0.0350 W/kg

SAR(1 g) = 0.024 W/kg; SAR(10 g) = 0.015 W/kg

Maximum value of SAR (measured) = 0.0262 W/kg



0 dB = 0.0262 W/kg = -15.82 dBW/kg

Test Plot 29#: WCDMA Band 4_Body Worn Back_Low Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic WCDMA; Frequency: 1712.4 MHz; Duty Cycle: 1:1
 Medium parameters used: 1712.4 MHz; $\sigma = 1.513$ S/m; $\epsilon_r = 53.514$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.24, 8.24, 8.24); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.887 W/kg

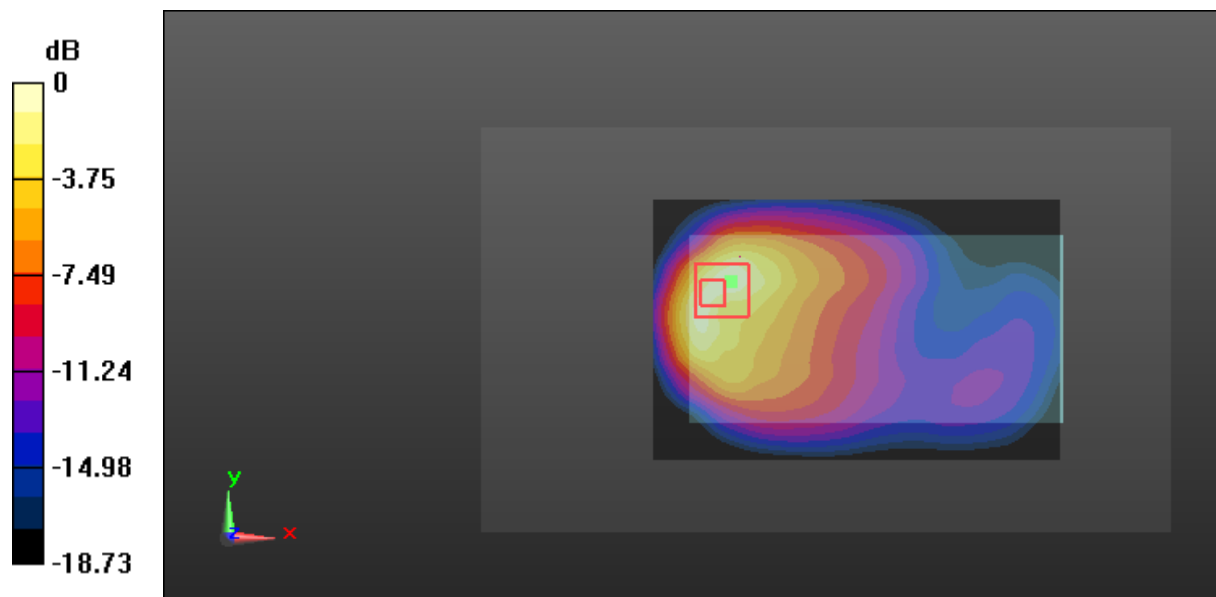
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.842 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.92 W/kg

SAR(1 g) = 0.837 W/kg; SAR(10 g) = 0.402 W/kg

Maximum value of SAR (measured) = 0.922 W/kg



0 dB = 0.922 W/kg = -0.35 dBW/kg

Test Plot 30#: WCDMA Band 4_Body Worn Back_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic WCDMA; Frequency: 1732.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.6 MHz; $\sigma = 1.488$ S/m; $\epsilon_r = 53.429$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.24, 8.24, 8.24); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.843 W/kg

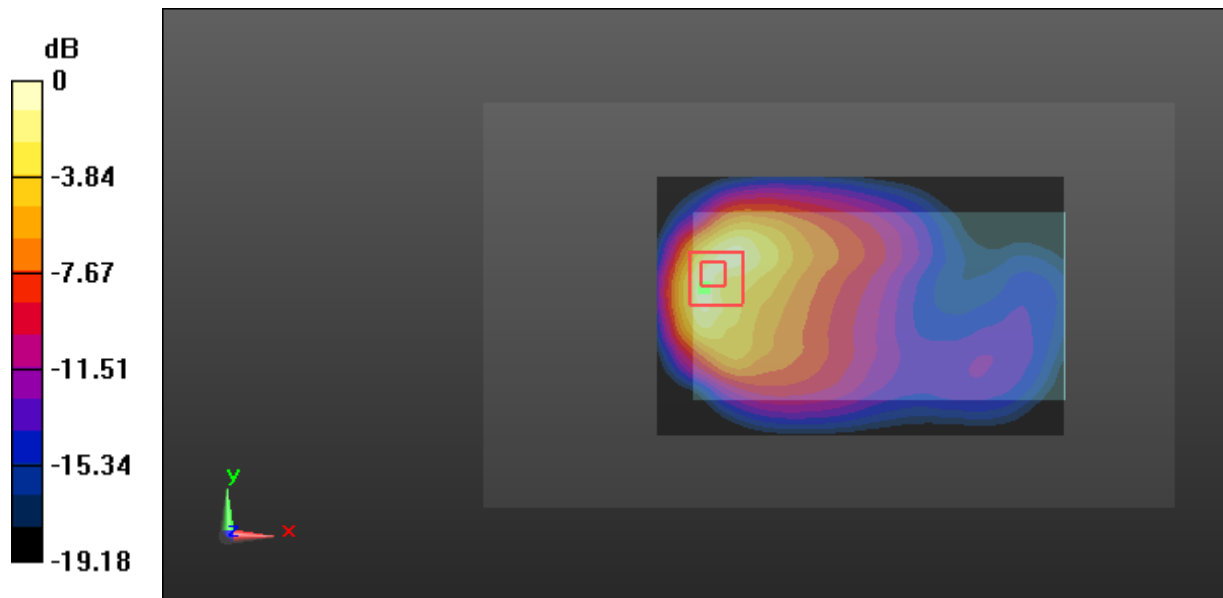
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.150 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 1.90 W/kg

SAR(1 g) = 0.841 W/kg; SAR(10 g) = 0.402 W/kg

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



0 dB = 0.951 W/kg = -0.22 dBW/kg

Test Plot 31#: WCDMA Band 4_Body Worn Back_High Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic WCDMA; Frequency: 1752.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 1752.6 MHz; $\sigma = 1.517$ S/m; $\epsilon_r = 53.299$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.24, 8.24, 8.24); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.879 W/kg

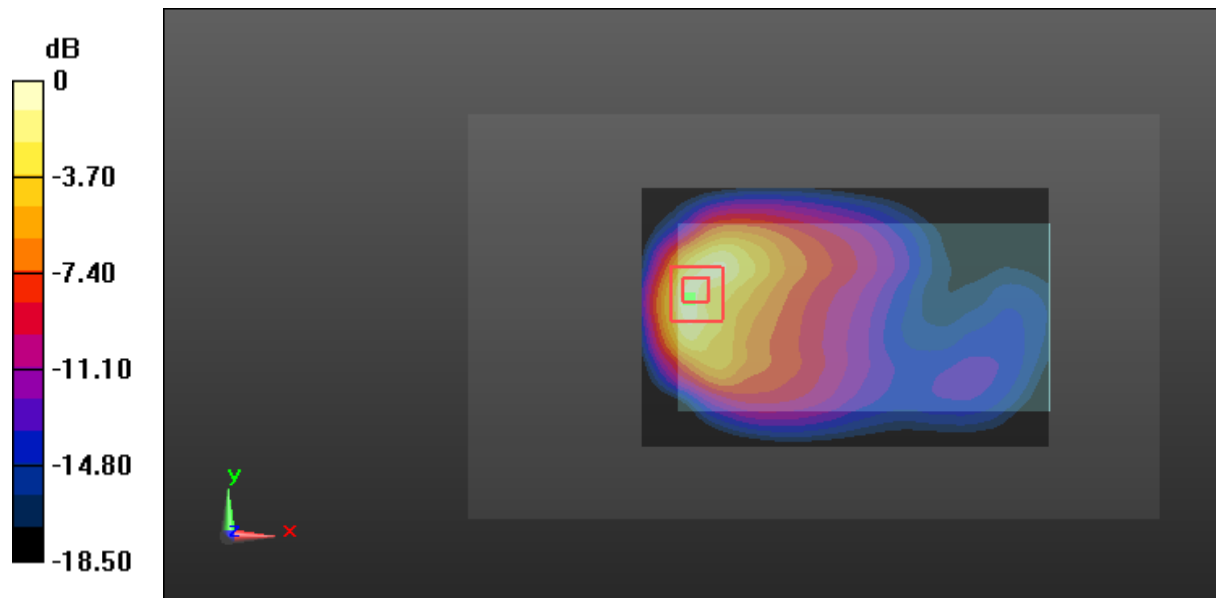
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.605 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 1.92 W/kg

SAR(1 g) = 0.864 W/kg; SAR(10 g) = 0.409 W/kg

Maximum value of SAR (measured) = 0.968 W/kg



0 dB = 0.968 W/kg = -0.14 dBW/kg

Test Plot 32#: WCDMA Band 4_Body Back_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic WCDMA; Frequency: 1732.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.6 MHz; $\sigma = 1.488$ S/m; $\epsilon_r = 53.429$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.24, 8.24, 8.24); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.366 W/kg

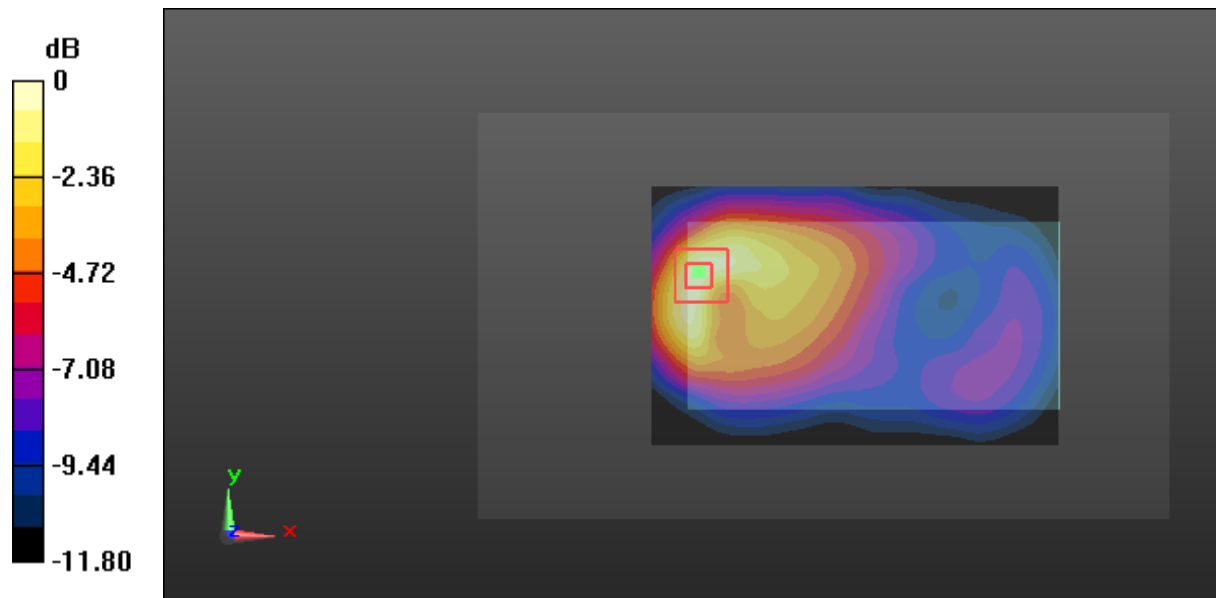
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.810 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.621 W/kg

SAR(1 g) = 0.341 W/kg; SAR(10 g) = 0.190 W/kg

Maximum value of SAR (measured) = 0.382 W/kg



0 dB = 0.382 W/kg = -4.18 dBW/kg

Test Plot 33#: WCDMA Band 4_Body Left_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic WCDMA; Frequency: 1732.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.6 MHz; $\sigma = 1.488$ S/m; $\epsilon_r = 53.429$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.24, 8.24, 8.24); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0535 W/kg

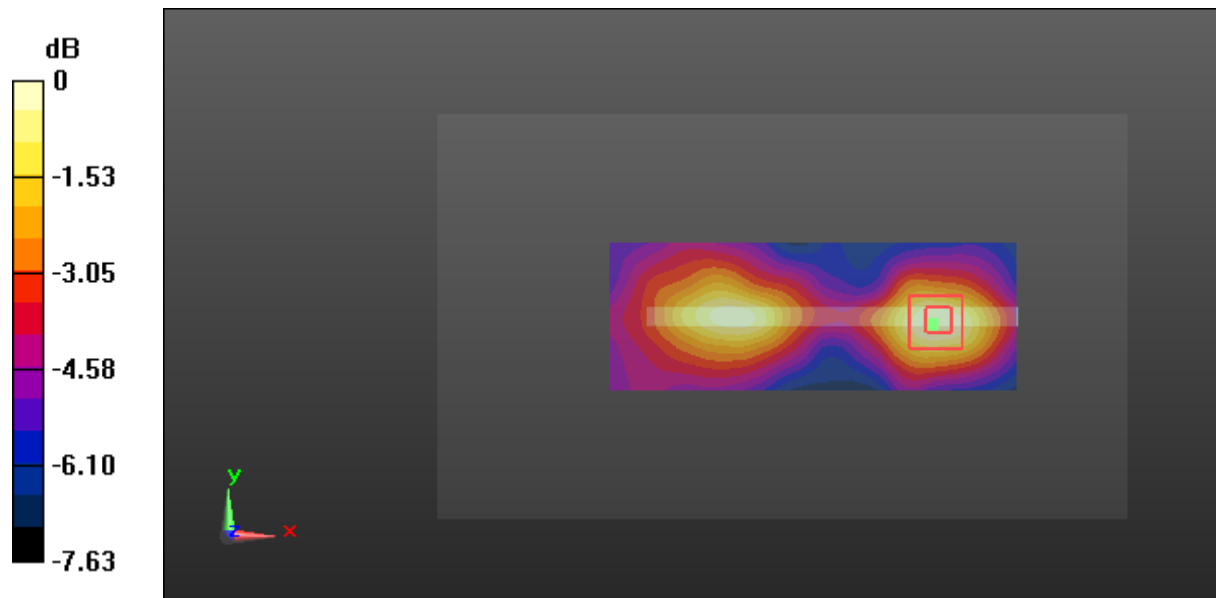
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.781 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.0810 W/kg

SAR(1 g) = 0.049 W/kg; SAR(10 g) = 0.031 W/kg

Maximum value of SAR (measured) = 0.0524 W/kg



0 dB = 0.0524 W/kg = -12.81 dBW/kg

Test Plot 34#: WCDMA Band 4_Body Right_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic WCDMA; Frequency: 1732.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.6 MHz; $\sigma = 1.488$ S/m; $\epsilon_r = 53.429$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.24, 8.24, 8.24); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0915 W/kg

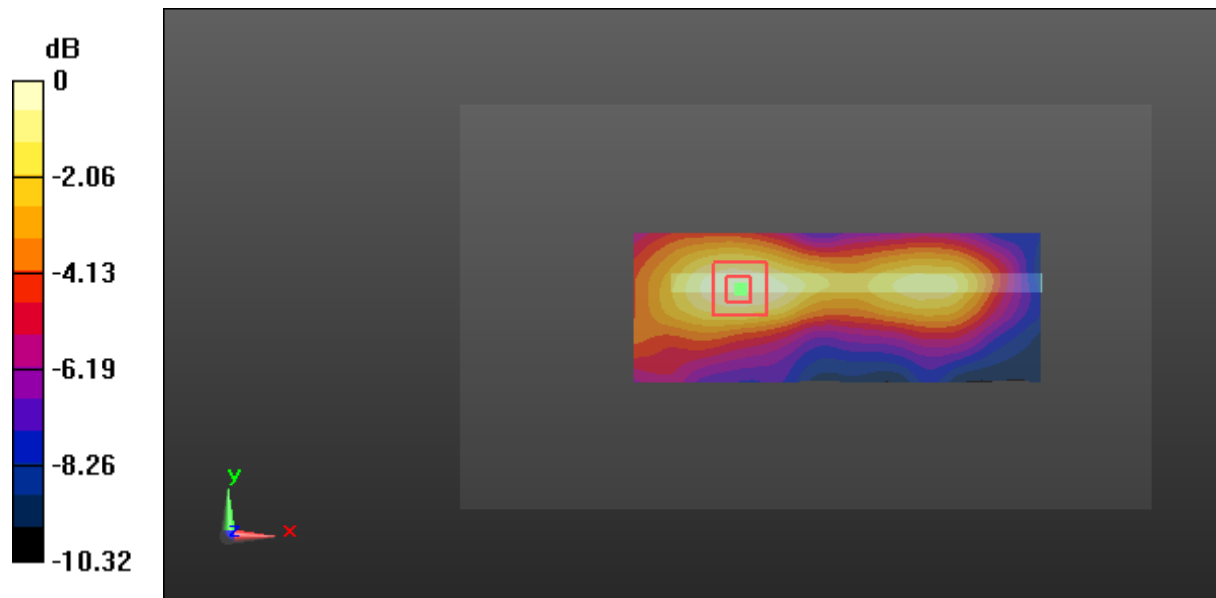
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.638 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.141 W/kg

SAR(1 g) = 0.082 W/kg; SAR(10 g) = 0.052 W/kg

Maximum value of SAR (measured) = 0.0879 W/kg



0 dB = 0.0879 W/kg = -10.56 dBW/kg

Test Plot 35#: WCDMA Band 4_Body Bottom_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic WCDMA; Frequency: 1732.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.6 MHz; $\sigma = 1.488$ S/m; $\epsilon_r = 53.429$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.24, 8.24, 8.24); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

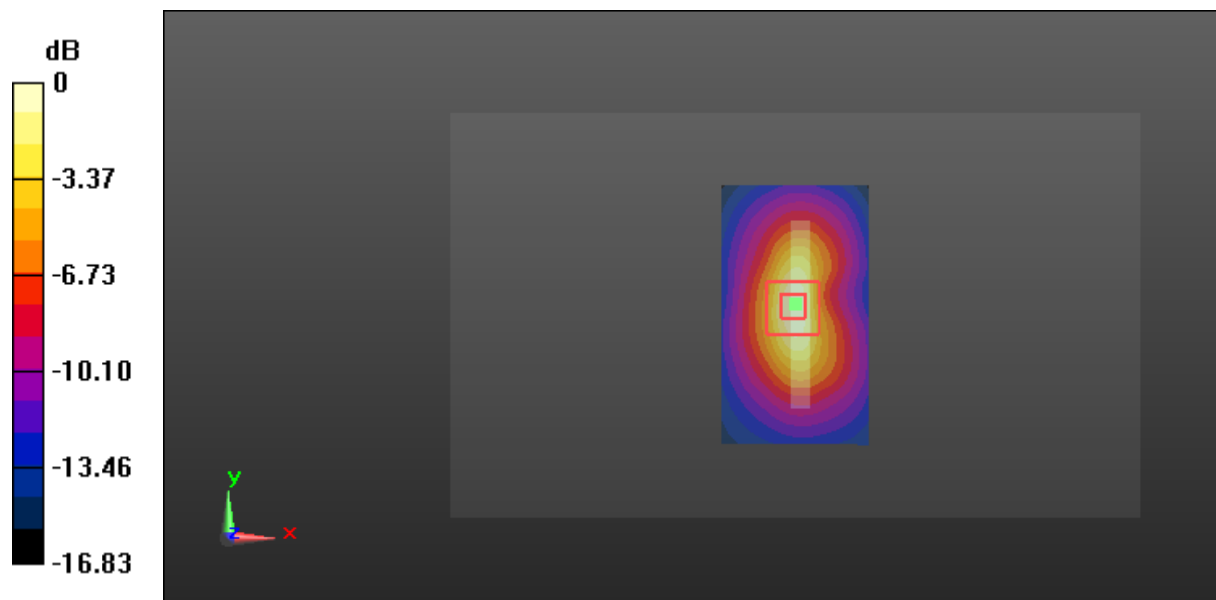
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 19.50 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.877 W/kg

SAR(1 g) = 0.488 W/kg; SAR(10 g) = 0.250 W/kg

Maximum value of SAR (measured) = 0.560 W/kg



0 dB = 0.560 W/kg = -2.52 dBW/kg

Test Plot 36#: WCDMA Band 2_Head Flat_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.427 \text{ S/m}$; $\epsilon_r = 39.894$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

DASY5 Configuration:

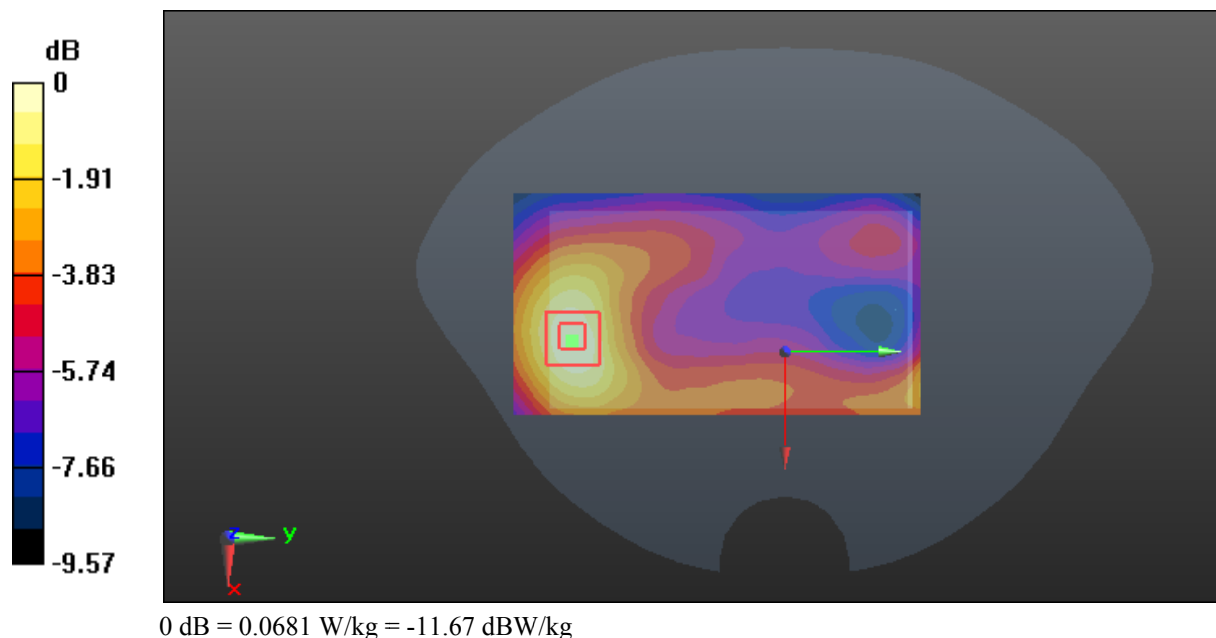
- Probe: EX3DV4 - SN7431; ConvF(8.18, 8.18, 8.18); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0677 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 3.270 V/m; Power Drift = -0.17 dB
 Peak SAR (extrapolated) = 0.0980 W/kg

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

Maximum value of SAR (measured) = 0.0681 W/kg



Test Plot 37#: WCDMA Band 2_Body Worn Back_Low Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic WCDMA; Frequency: 1852.4 MHz; Duty Cycle: 1:1
 Medium parameters used: 1852.4 MHz; $\sigma = 1.494$ S/m; $\epsilon_r = 52.233$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.13 W/kg

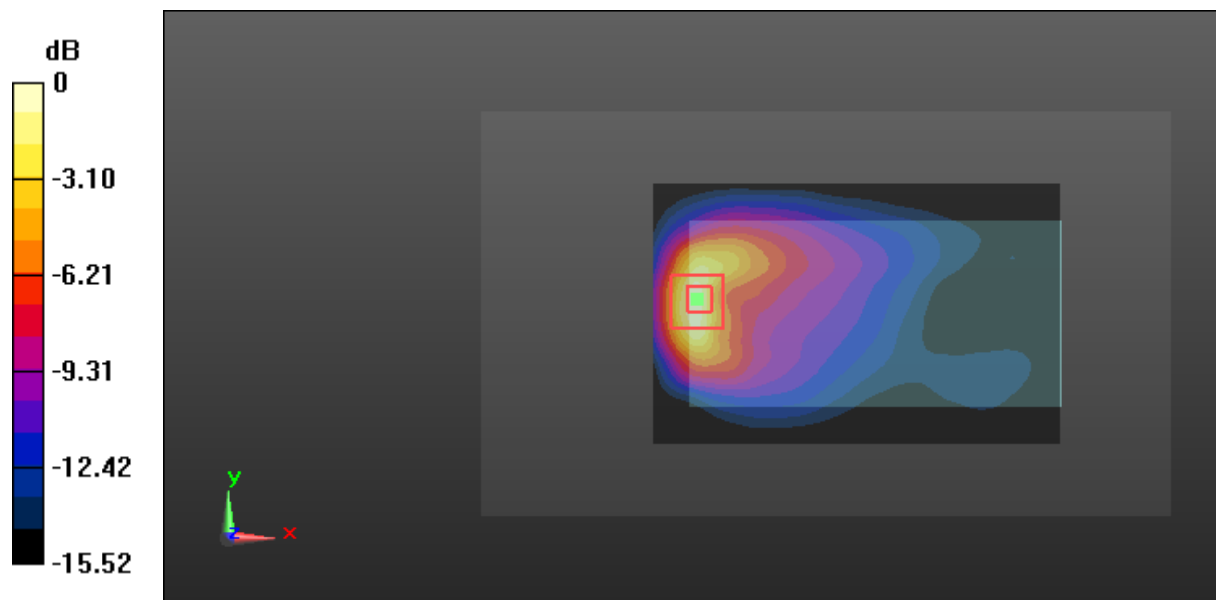
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.693 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 2.29 W/kg

SAR(1 g) = 1.08 W/kg; SAR(10 g) = 0.519 W/kg

Maximum value of SAR (measured) = 1.23 W/kg



0 dB = 1.23 W/kg = 0.90 dBW/kg

Test Plot 38#: WCDMA Band 2_Body Worn Back_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.534$ S/m; $\epsilon_r = 52.133$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.01 W/kg

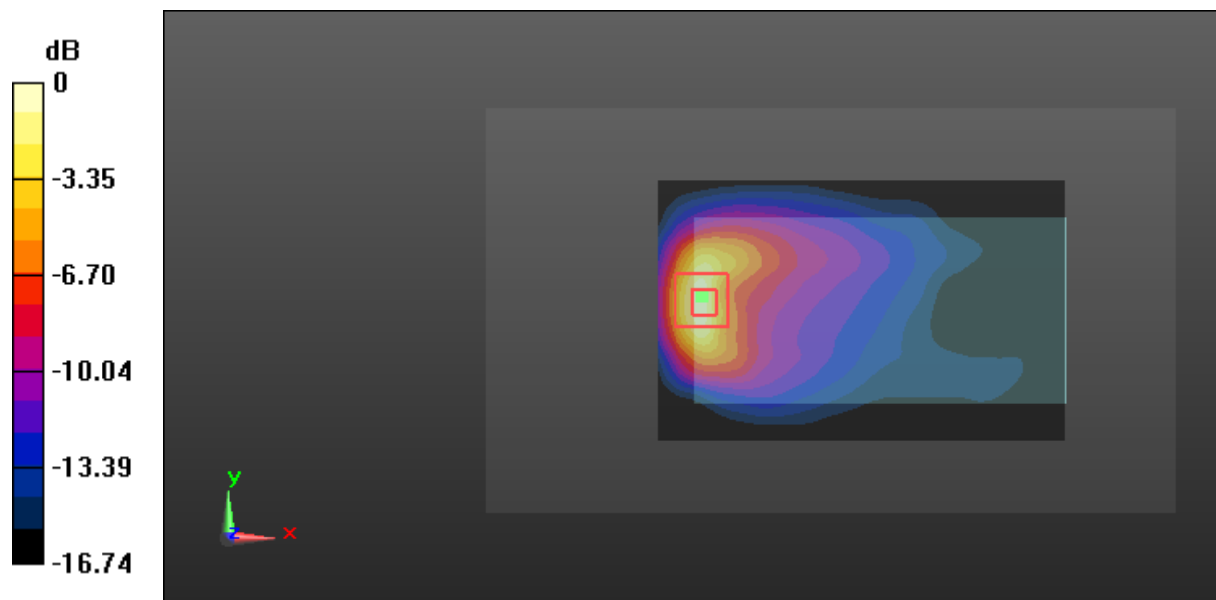
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.123 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.96 W/kg

SAR(1 g) = 0.96 W/kg; SAR(10 g) = 0.567 W/kg

Maximum value of SAR (measured) = 1.02 W/kg



0 dB = 1.02 W/kg = 0.09 dBW/kg

Test Plot 39#: WCDMA Band 2_Body Worn Back_High Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic WCDMA; Frequency: 1907.6 MHz; Duty Cycle: 1:1
 Medium parameters used: 1907.6 MHz; $\sigma = 1.563$ S/m; $\epsilon_r = 52.038$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

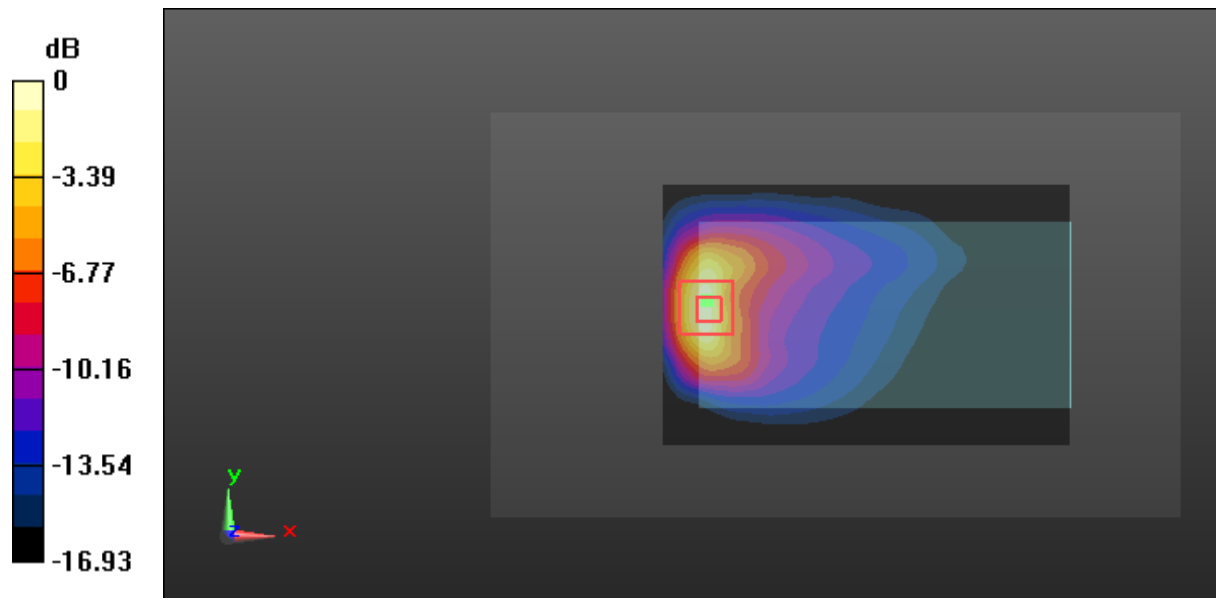
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.935 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 2.42 W/kg

SAR(1 g) = 1.04 W/kg; SAR(10 g) = 0.583 W/kg

Maximum value of SAR (measured) = 1.14 W/kg



0 dB = 1.84 W/kg = 0.57 dBW/kg

Test Plot 40#: WCDMA Band 2_Body Back_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.534 \text{ S/m}$; $\epsilon_r = 52.133$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.642 W/kg

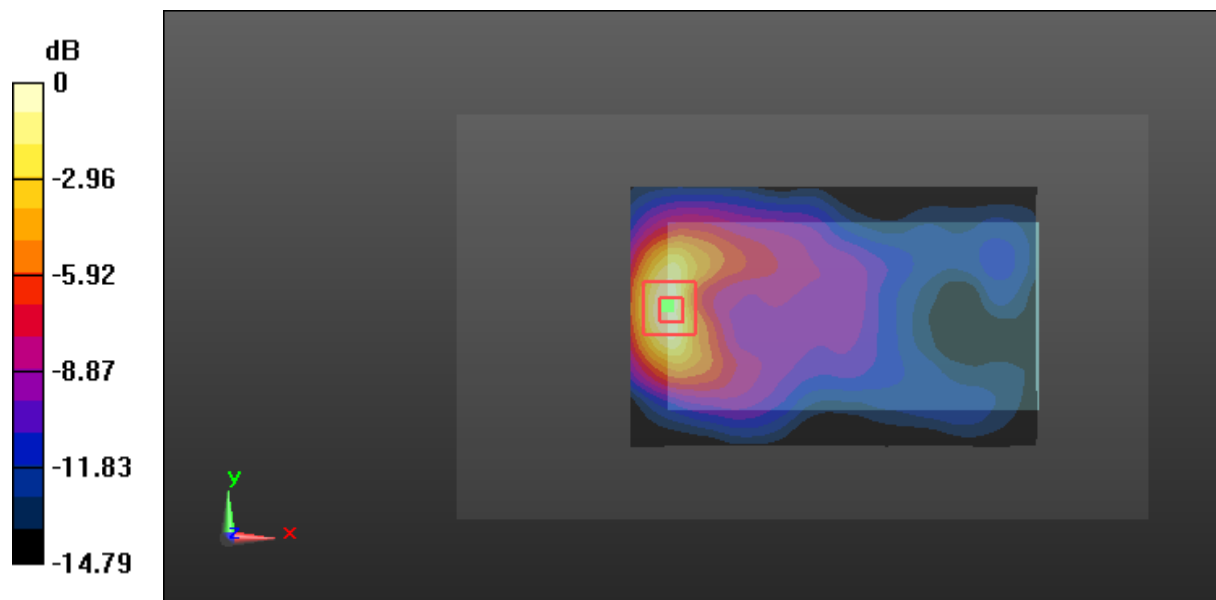
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.244 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.11 W/kg

SAR(1 g) = 0.588 W/kg; SAR(10 g) = 0.303 W/kg

Maximum value of SAR (measured) = 0.644 W/kg



0 dB = 0.644 W/kg = -1.91 dBW/kg

Test Plot 41#: WCDMA Band 2_Body Left_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.534$ S/m; $\epsilon_r = 52.133$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0809 W/kg

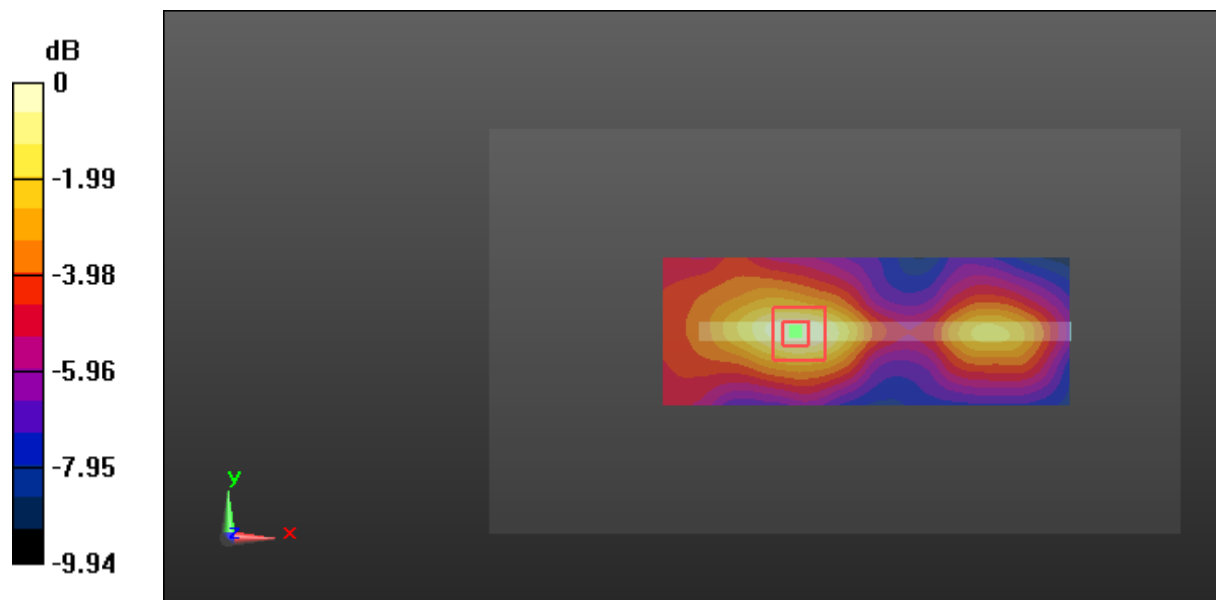
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.595 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.127 W/kg

SAR(1 g) = 0.072 W/kg; SAR(10 g) = 0.044 W/kg

Maximum value of SAR (measured) = 0.0804 W/kg



0 dB = 0.0804 W/kg = -10.95 dBW/kg

Test Plot 42#: WCDMA Band 2_Body Right_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.534 \text{ S/m}$; $\epsilon_r = 52.133$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

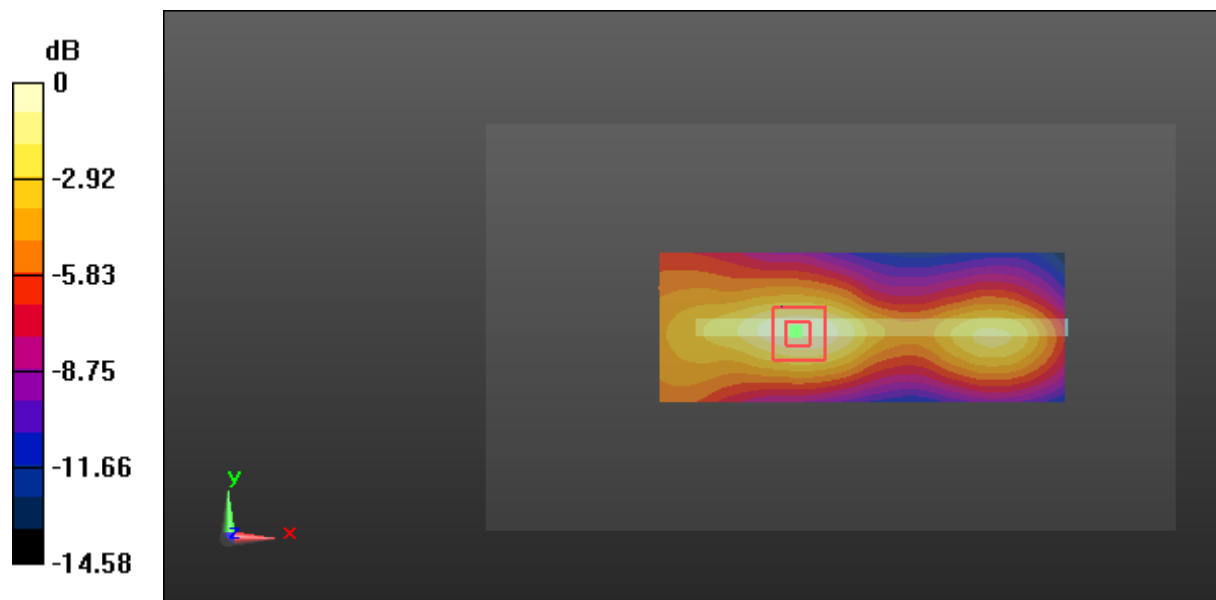
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.731 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.172 W/kg

SAR(1 g) = 0.097 W/kg; SAR(10 g) = 0.055 W/kg

Maximum value of SAR (measured) = 0.107 W/kg



0 dB = 0.107 W/kg = -9.71 dBW/kg

Test Plot 43#: WCDMA Band 2_Body Bottom_Middle Channel

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.534$ S/m; $\epsilon_r = 52.133$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.801 W/kg

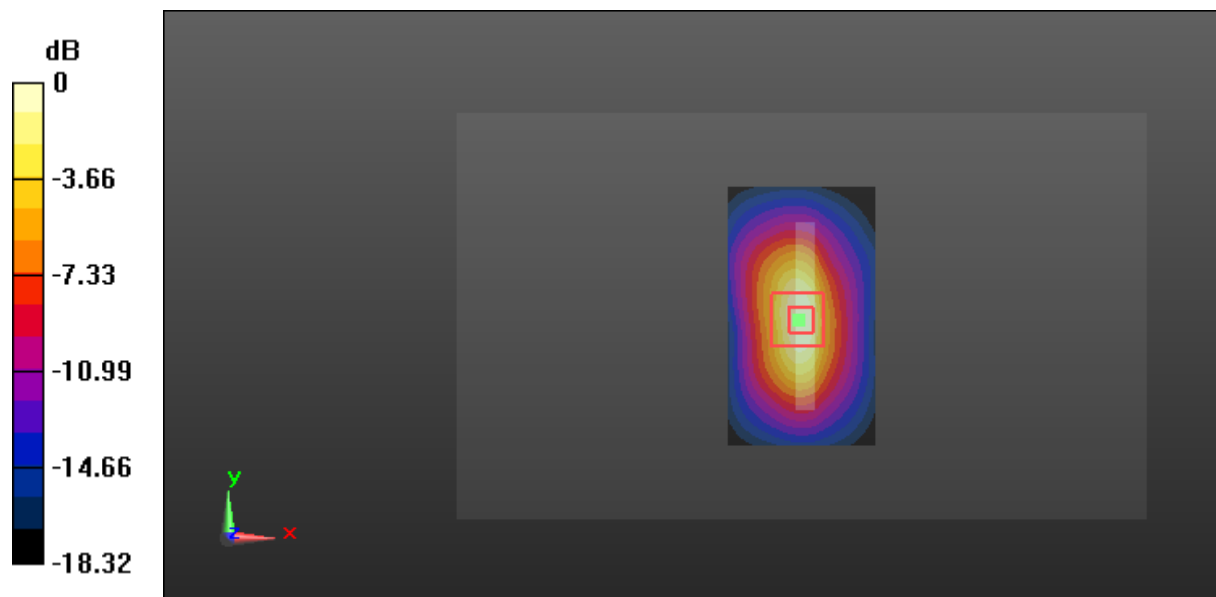
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 21.76 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.48 W/kg

SAR(1 g) = 0.749 W/kg; SAR(10 g) = 0.392 W/kg

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



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

Test Plot 44#: LTE Band 2_Head Left Cheek_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.427 \text{ S/m}$; $\epsilon_r = 39.894$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Left Section

DASY5 Configuration:

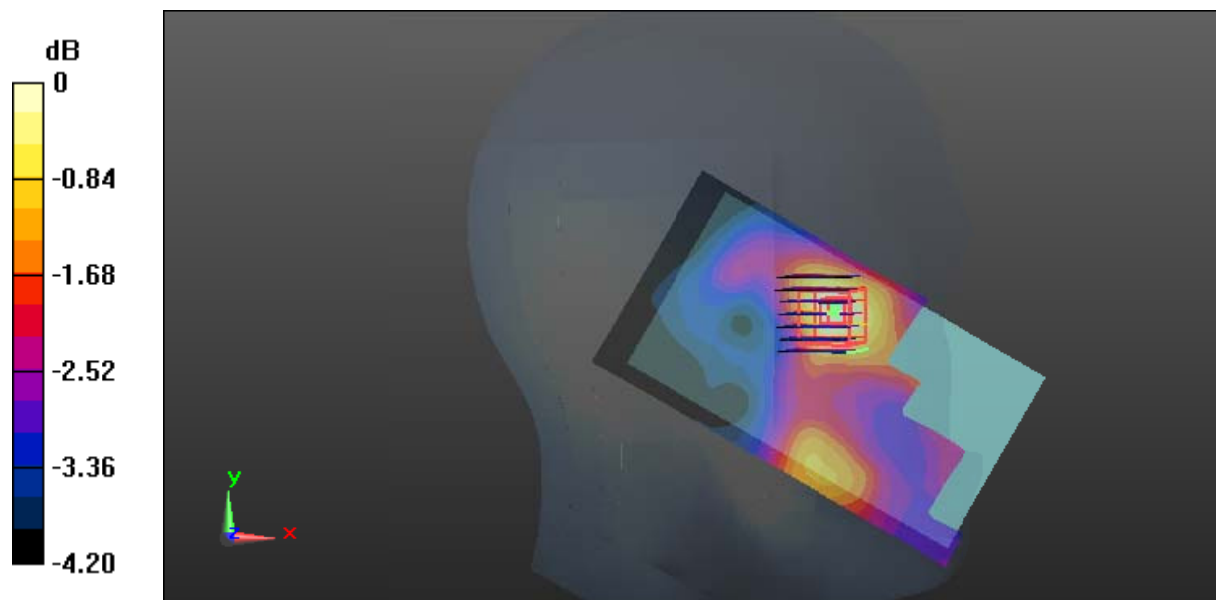
- Probe: EX3DV4 - SN7431; ConvF(8.18, 8.18, 8.18); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0894 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 5.458 V/m; Power Drift = 0.19 dB
 Peak SAR (extrapolated) = 0.116 W/kg

SAR(1 g) = 0.082 W/kg; SAR(10 g) = 0.061 W/kg

Maximum value of SAR (measured) = 0.0873 W/kg



0 dB = 0.0873 W/kg = -10.59 dBW/kg

Test Plot 45#: LTE Band 2_Head Left Cheek_Middle Channel_50%RB**DUT: GRAVITY; Type: X55L; Serial: 16092600521**

Communication System: Generic LTE; Frequency: 1880 MHz; Duty Cycle: 1:1
Medium parameters used: 1880 MHz; $\sigma = 1.427$ S/m; $\epsilon_r = 39.894$; $\rho = 1000$ kg/m³ ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.18, 8.18, 8.18); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0742 W/kg

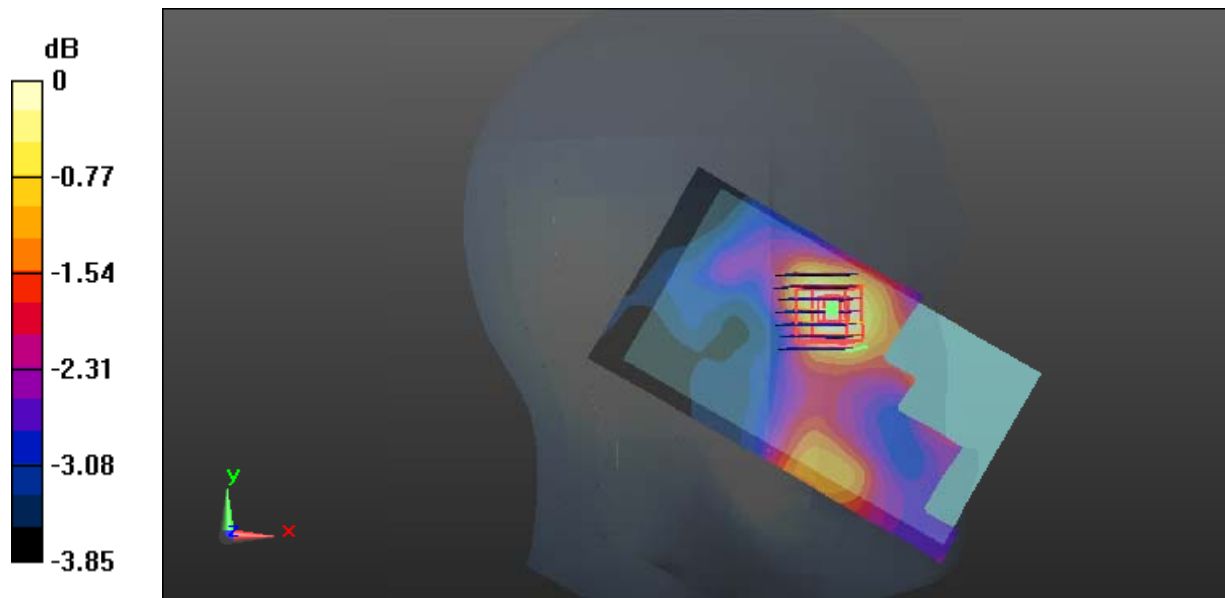
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.119 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.0970 W/kg

SAR(1 g) = 0.069 W/kg; SAR(10 g) = 0.053 W/kg

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



0 dB = 0.0726 W/kg = -11.39 dBW/kg

Test Plot 46#: LTE Band 2_Head Left Tilt_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.427 \text{ S/m}$; $\epsilon_r = 39.894$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Left Section

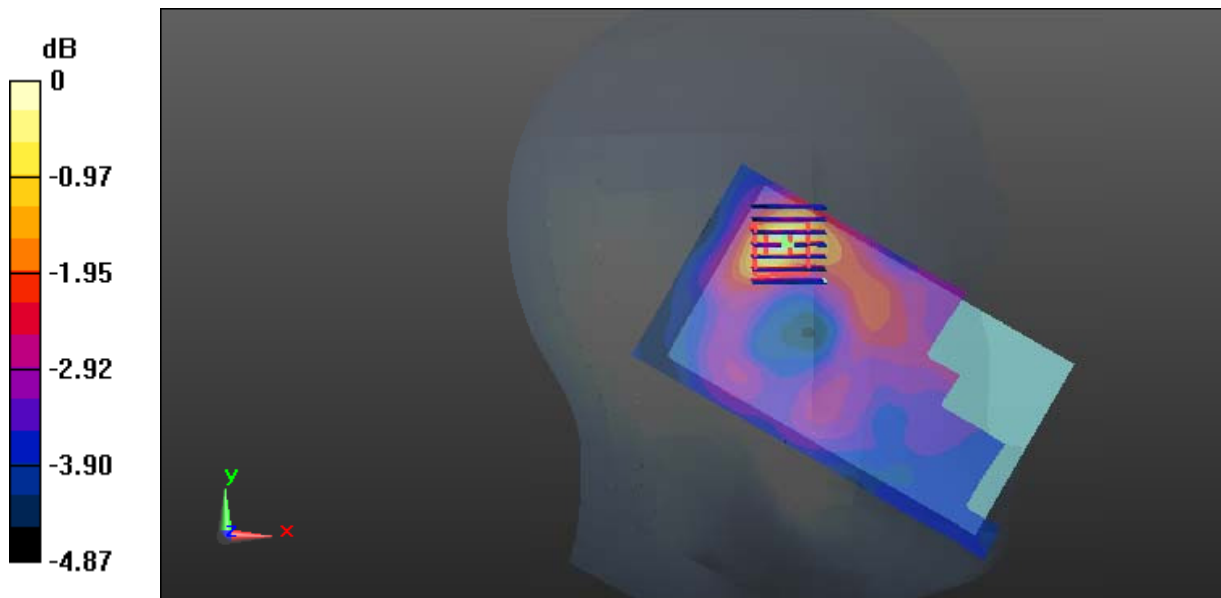
DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.18, 8.18, 8.18); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0469 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.870 V/m; Power Drift = 0.09 dB
 Peak SAR (extrapolated) = 0.0720 W/kg

SAR(1 g) = 0.045 W/kg; SAR(10 g) = 0.031 W/kg
 Maximum value of SAR (measured) = 0.0485 W/kg



0 dB = 0.0485 W/kg = -13.14 dBW/kg

Test Plot 47#: LTE Band 2_Head Left Tilt_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

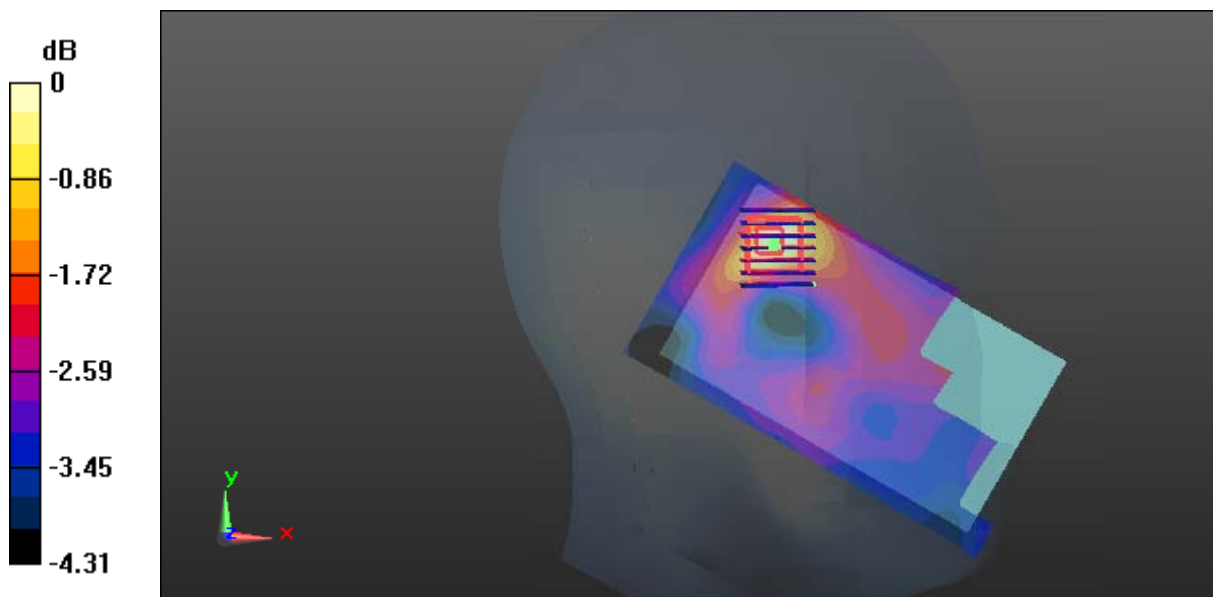
Communication System: Generic LTE; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.427$ S/m; $\epsilon_r = 39.894$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.18, 8.18, 8.18); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0411 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.536 V/m; Power Drift = 0.10 dB
 Peak SAR (extrapolated) = 0.0640 W/kg
SAR(1 g) = 0.039 W/kg; SAR(10 g) = 0.028 W/kg
 Maximum value of SAR (measured) = 0.0404 W/kg



0 dB = 0.0404 W/kg = -13.94 dBW/kg

Test Plot 48#: LTE Band 2_Head Right Cheek_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

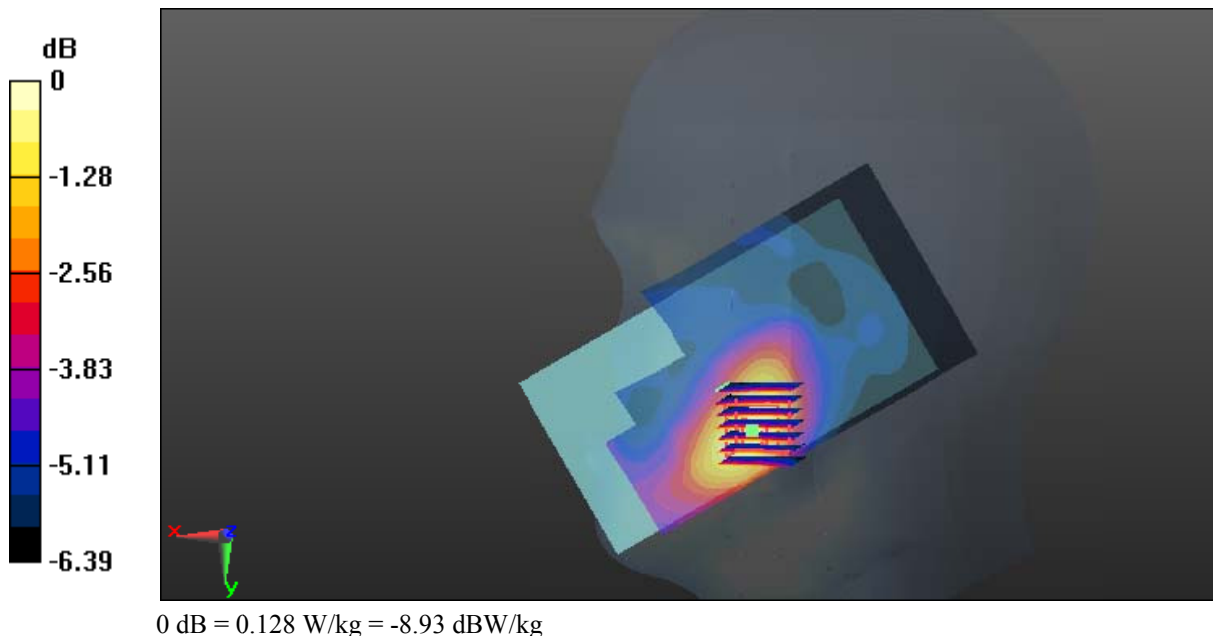
Communication System: Generic LTE; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.427 \text{ S/m}$; $\epsilon_r = 39.894$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.18, 8.18, 8.18); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.128 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 5.281 V/m; Power Drift = -0.13 dB
 Peak SAR (extrapolated) = 0.174 W/kg
SAR(1 g) = 0.118 W/kg; SAR(10 g) = 0.082 W/kg
 Maximum value of SAR (measured) = 0.128 W/kg



Test Plot 49#: LTE Band 2_Head Right Cheek_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

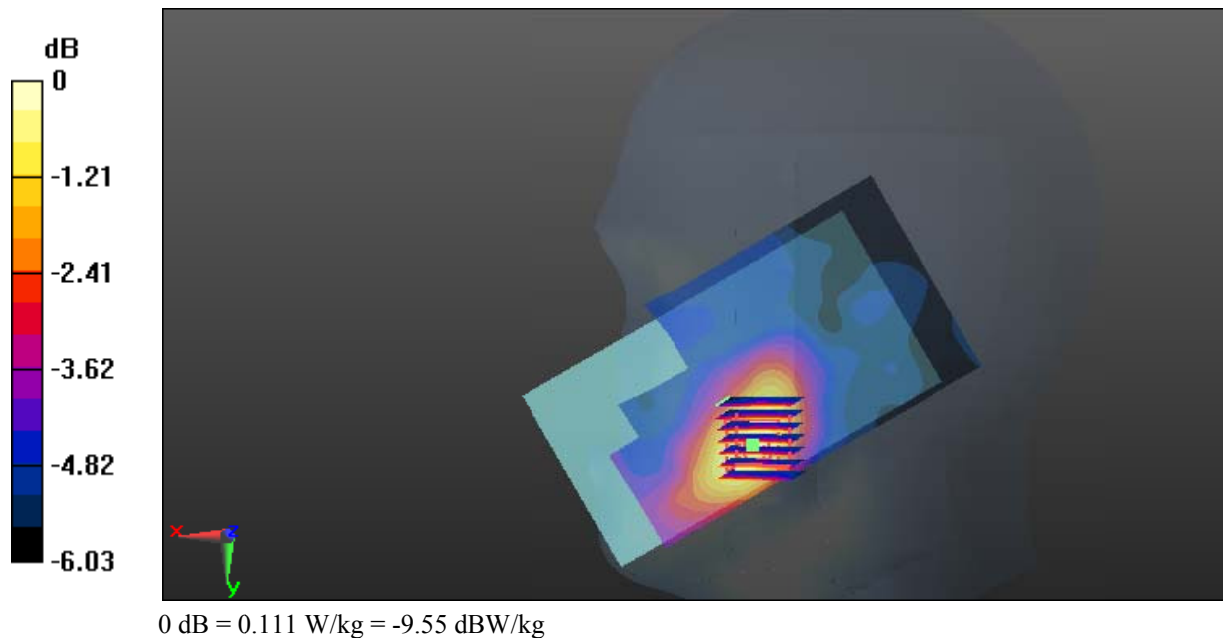
Communication System: Generic LTE; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.427 \text{ S/m}$; $\epsilon_r = 39.894$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.18, 8.18, 8.18); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.116 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.936 V/m; Power Drift = 0.14 dB
 Peak SAR (extrapolated) = 0.155 W/kg
SAR(1 g) = 0.105 W/kg; SAR(10 g) = 0.073 W/kg
 Maximum value of SAR (measured) = 0.111 W/kg



Test Plot 50#: LTE Band 2_Head Right Tilt_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.427$ S/m; $\epsilon_r = 39.894$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

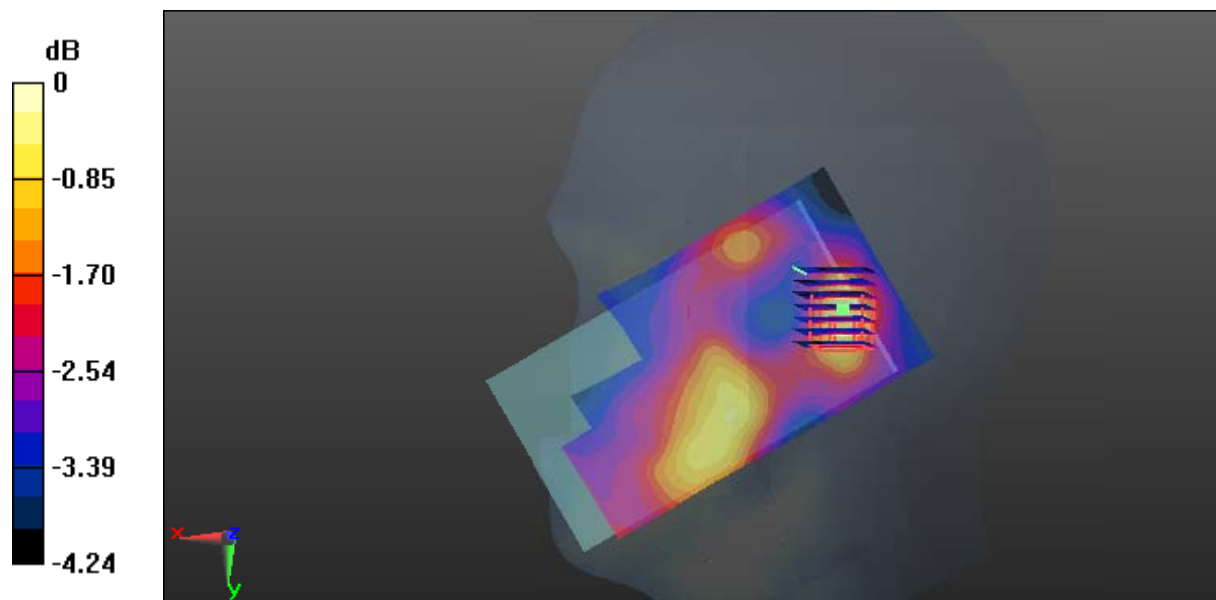
- Probe: EX3DV4 - SN7431; ConvF(8.18, 8.18, 8.18); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0394 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.759 V/m; Power Drift = 0.17 dB
 Peak SAR (extrapolated) = 0.0660 W/kg

SAR(1 g) = 0.038 W/kg; SAR(10 g) = 0.027 W/kg

Maximum value of SAR (measured) = 0.0414 W/kg



0 dB = 0.0414 W/kg = -13.83 dBW/kg

Test Plot 51#: LTE Band 2_Head Right Tilt_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.427$ S/m; $\epsilon_r = 39.894$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

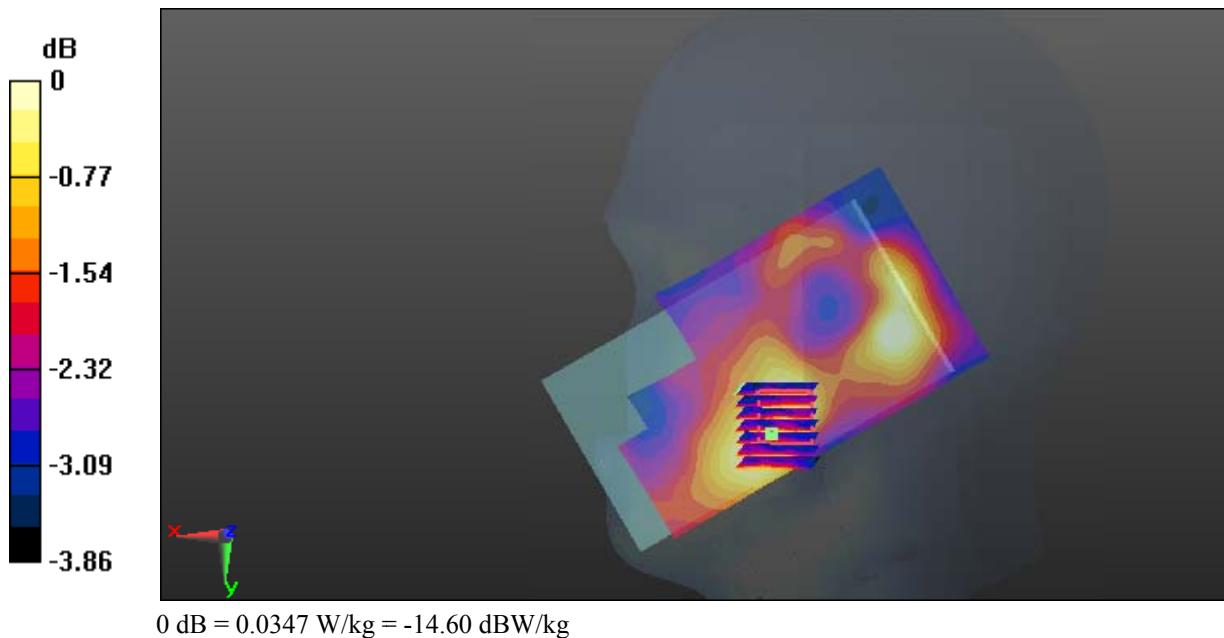
DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.18, 8.18, 8.18); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0360 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.646 V/m; Power Drift = 0.16 dB
 Peak SAR (extrapolated) = 0.0430 W/kg

SAR(1 g) = 0.032 W/kg; SAR(10 g) = 0.026 W/kg
 Maximum value of SAR (measured) = 0.0347 W/kg



Test Plot 52#: LTE Band 2_Body Back_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.534$ S/m; $\epsilon_r = 52.133$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

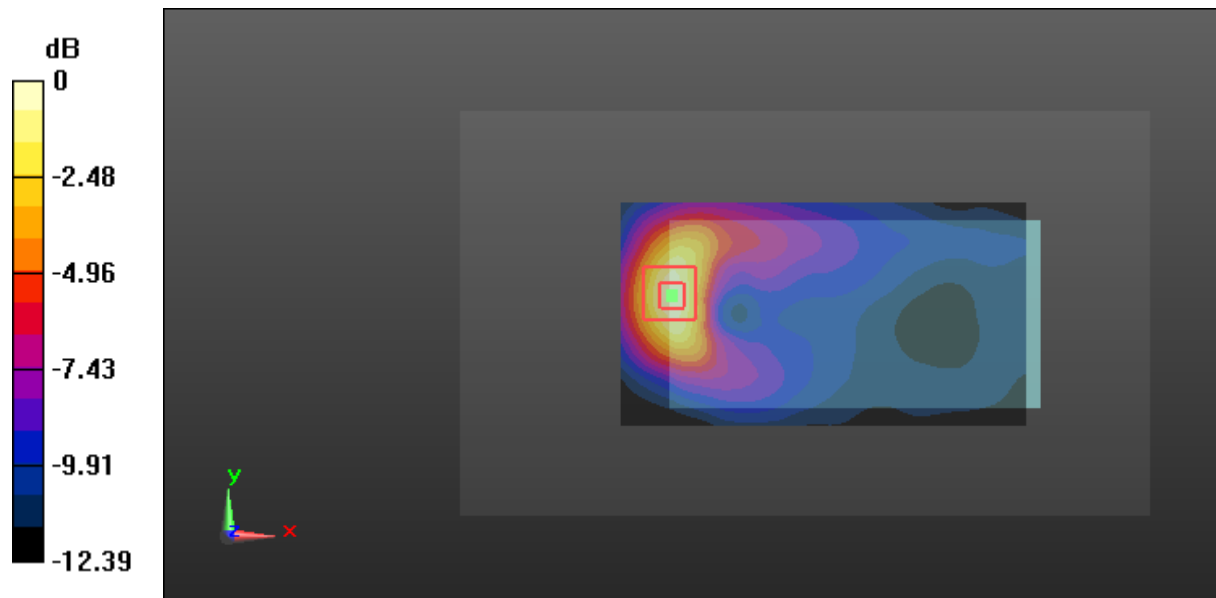
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.425 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.715 W/kg

SAR(1 g) = 0.395 W/kg; SAR(10 g) = 0.211 W/kg

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



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

Test Plot 53#: LTE Band 2_Body Back_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

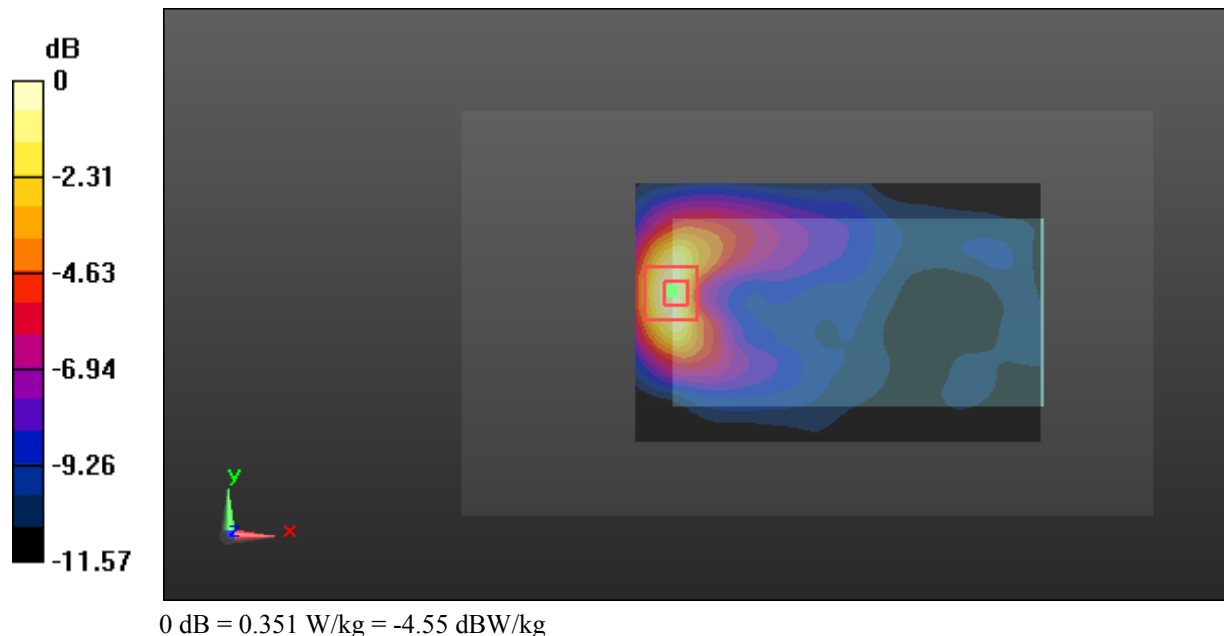
Communication System: Generic LTE; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.534$ S/m; $\epsilon_r = 52.133$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.348 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.949 V/m; Power Drift = 0.11 dB
 Peak SAR (extrapolated) = 0.582 W/kg
SAR(1 g) = 0.318 W/kg; SAR(10 g) = 0.172 W/kg
 Maximum value of SAR (measured) = 0.351 W/kg



Test Plot 54#: LTE Band 2_Body Left_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.534$ S/m; $\epsilon_r = 52.133$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0704 W/kg

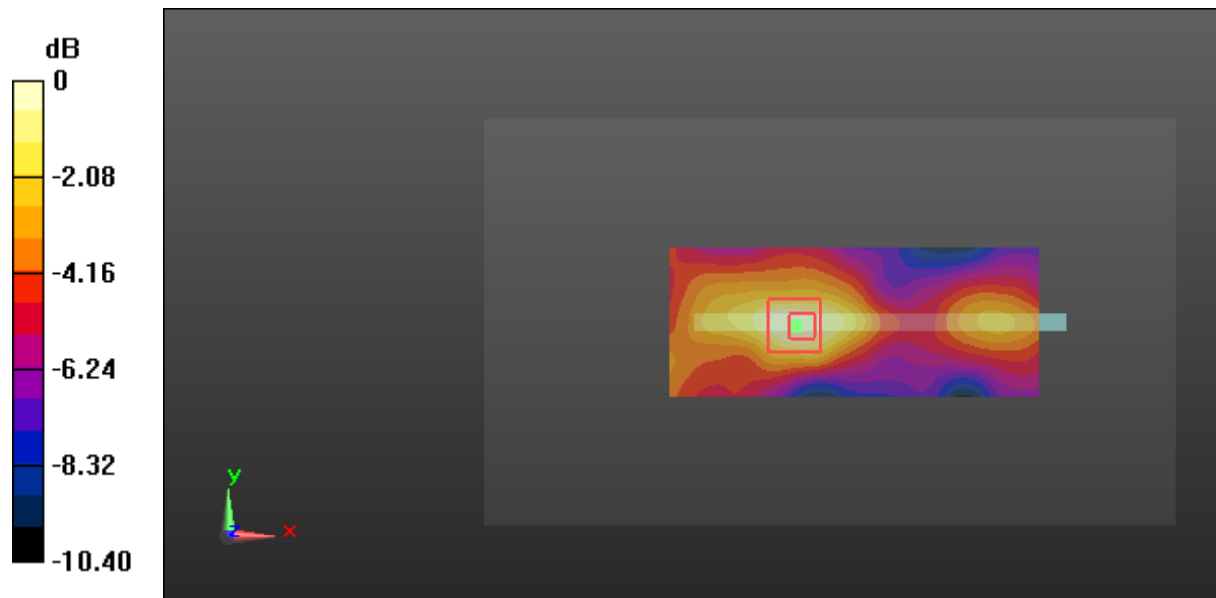
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.953 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.112 W/kg

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

Maximum value of SAR (measured) = 0.0671 W/kg



0 dB = 0.0671 W/kg = -11.73 dBW/kg

Test Plot 55#: LTE Band 2_Body Left_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.534$ S/m; $\epsilon_r = 52.133$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0544 W/kg

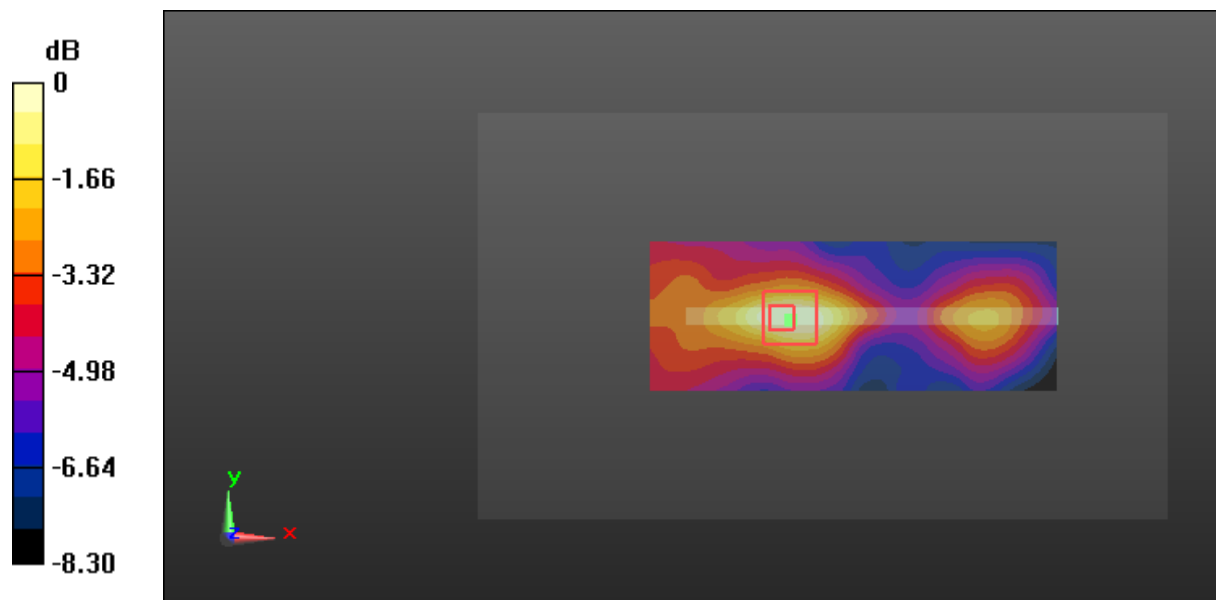
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.429 V/m; Power Drift = 0.20 dB

Peak SAR (extrapolated) = 0.0800 W/kg

SAR(1 g) = 0.049 W/kg; SAR(10 g) = 0.031 W/kg

Maximum value of SAR (measured) = 0.0531 W/kg



0 dB = 0.0531 W/kg = -12.75 dBW/kg

Test Plot 56#: LTE Band 2_Body Right_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.534$ S/m; $\epsilon_r = 52.133$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

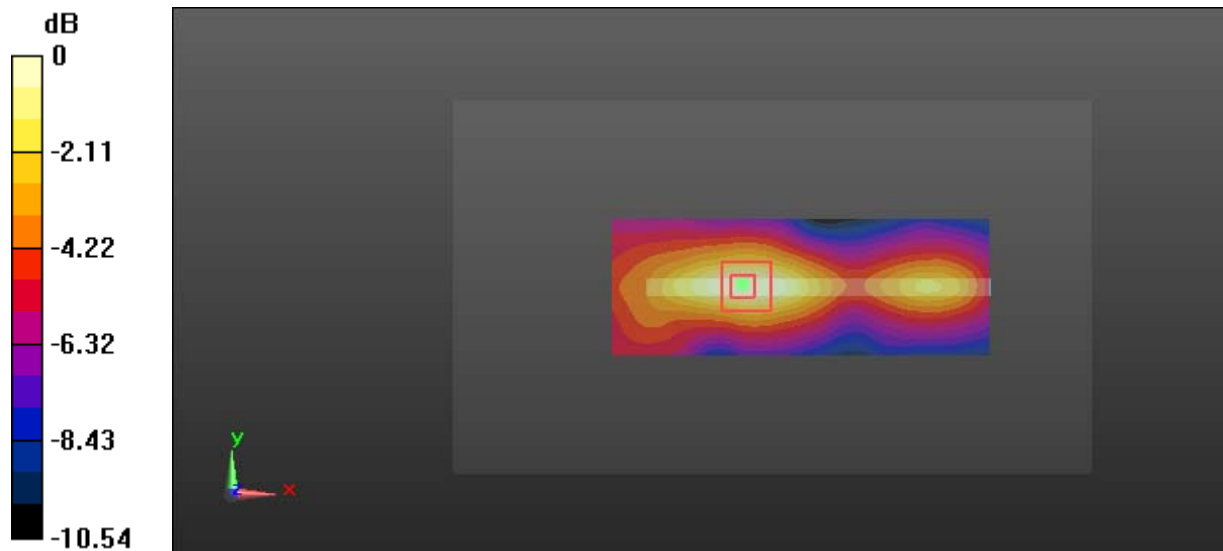
DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.113 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 8.220 V/m; Power Drift = 0.11 dB
 Peak SAR (extrapolated) = 0.172 W/kg

SAR(1 g) = 0.101 W/kg; SAR(10 g) = 0.061 W/kg
 Maximum value of SAR (measured) = 0.110 W/kg



0 dB = 0.110 W/kg = -9.59 dBW/kg

Test Plot 57#: LTE Band 2_Body Right_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.534$ S/m; $\epsilon_r = 52.133$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

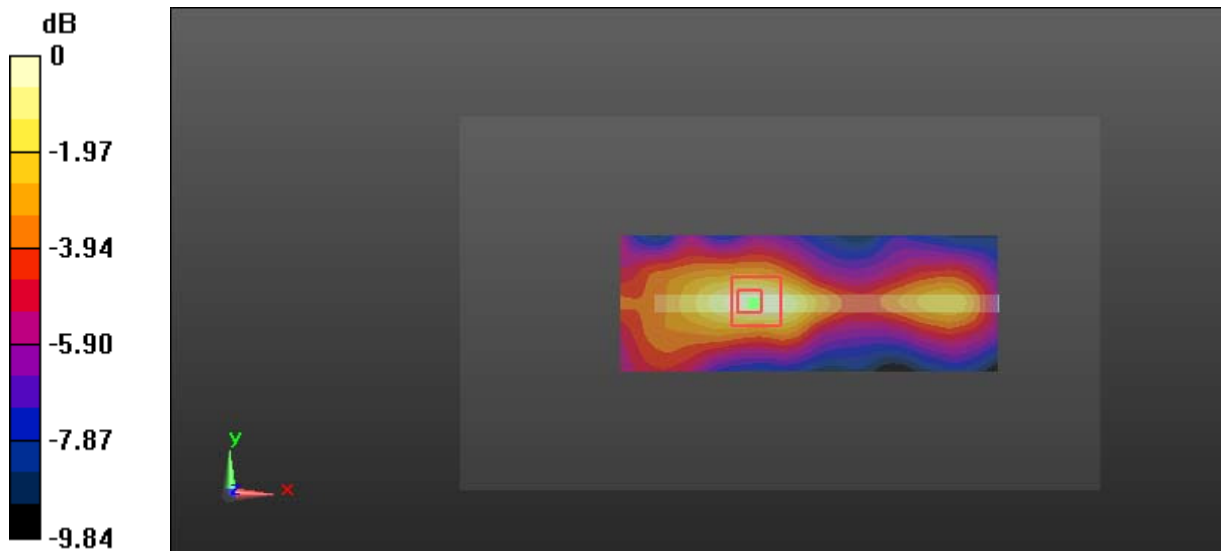
DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0992 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 7.485 V/m; Power Drift = -0.01 dB
 Peak SAR (extrapolated) = 0.148 W/kg

SAR(1 g) = 0.087 W/kg; SAR(10 g) = 0.053 W/kg
 Maximum value of SAR (measured) = 0.0962 W/kg



0 dB = 0.0962 W/kg = -10.17 dBW/kg

Test Plot 58#: LTE Band 2_Body Bottom_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.534$ S/m; $\epsilon_r = 52.133$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.855 W/kg

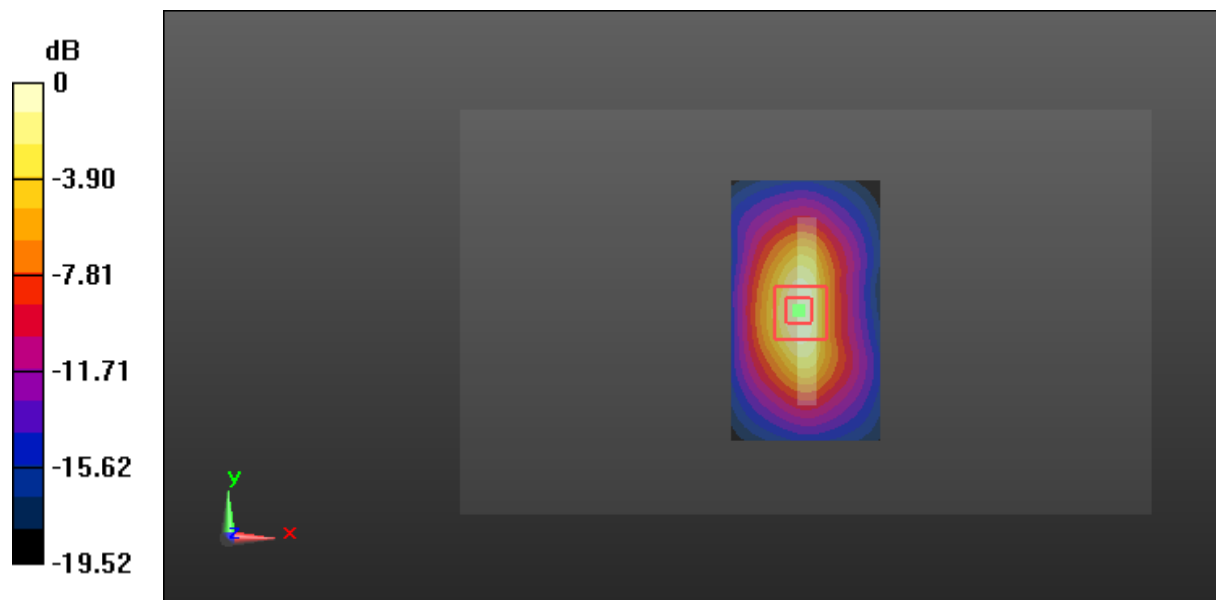
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 23.79 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.52 W/kg

SAR(1 g) = 0.754 W/kg; SAR(10 g) = 0.389 W/kg

Maximum value of SAR (measured) = 0.840 W/kg



0 dB = 0.840 W/kg = -0.76dBW/kg

Test Plot 59#: LTE Band 2_Body Bottom_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium parameters used: 1880 MHz; $\sigma = 1.534$ S/m; $\epsilon_r = 52.133$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.98, 7.98, 7.98); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

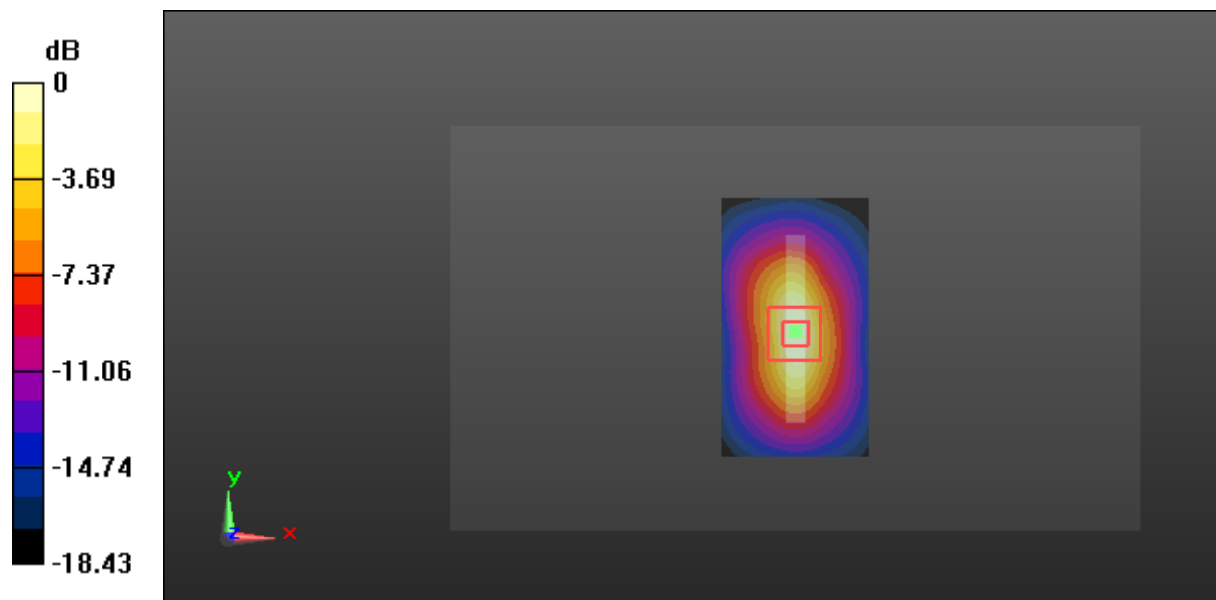
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 22.06 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.22 W/kg

SAR(1 g) = 0.663 W/kg; SAR(10 g) = 0.334 W/kg

Maximum value of SAR (measured) = 0.756 W/kg



0 dB = 0.756 W/kg = -1.21 dBW/kg

Test Plot 60#: LTE Band 4_Head Left Cheek_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.5 MHz; $\sigma = 1.396$ S/m; $\epsilon_r = 40.027$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

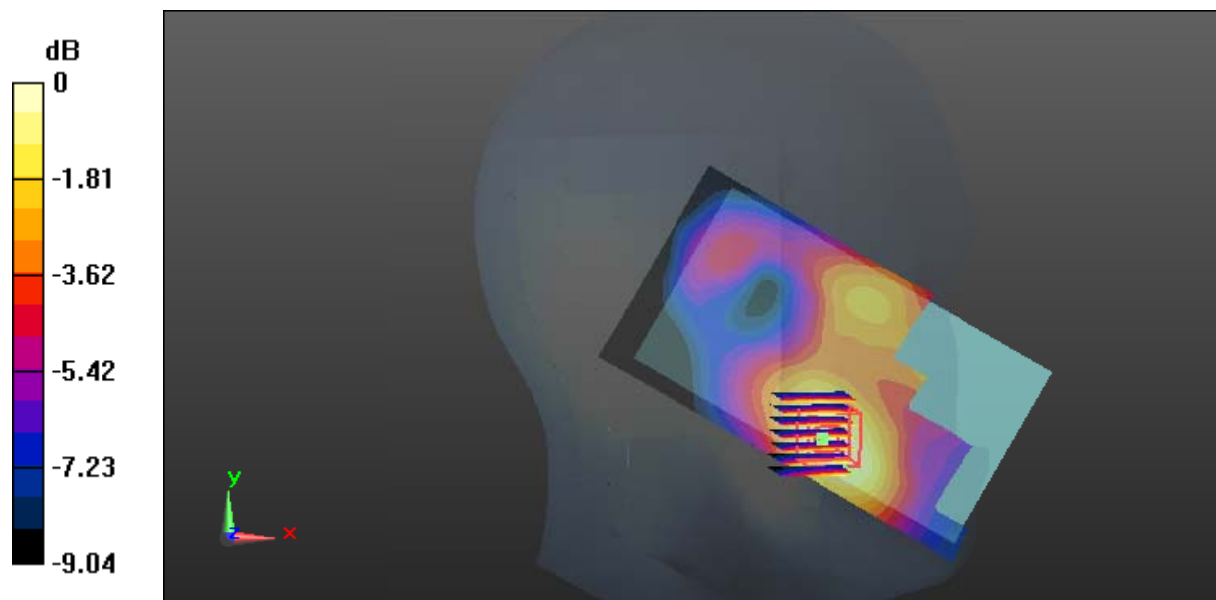
- Probe: EX3DV4 - SN7431; ConvF(8.47, 8.47, 8.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0598 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 3.238 V/m; Power Drift = -0.12 dB
 Peak SAR (extrapolated) = 0.0800 W/kg

SAR(1 g) = 0.053 W/kg; SAR(10 g) = 0.035 W/kg

Maximum value of SAR (measured) = 0.0559 W/kg



0 dB = 0.0559 W/kg = -12.53 dBW/kg

Test Plot 61#: LTE Band 4_Head Left Cheek_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

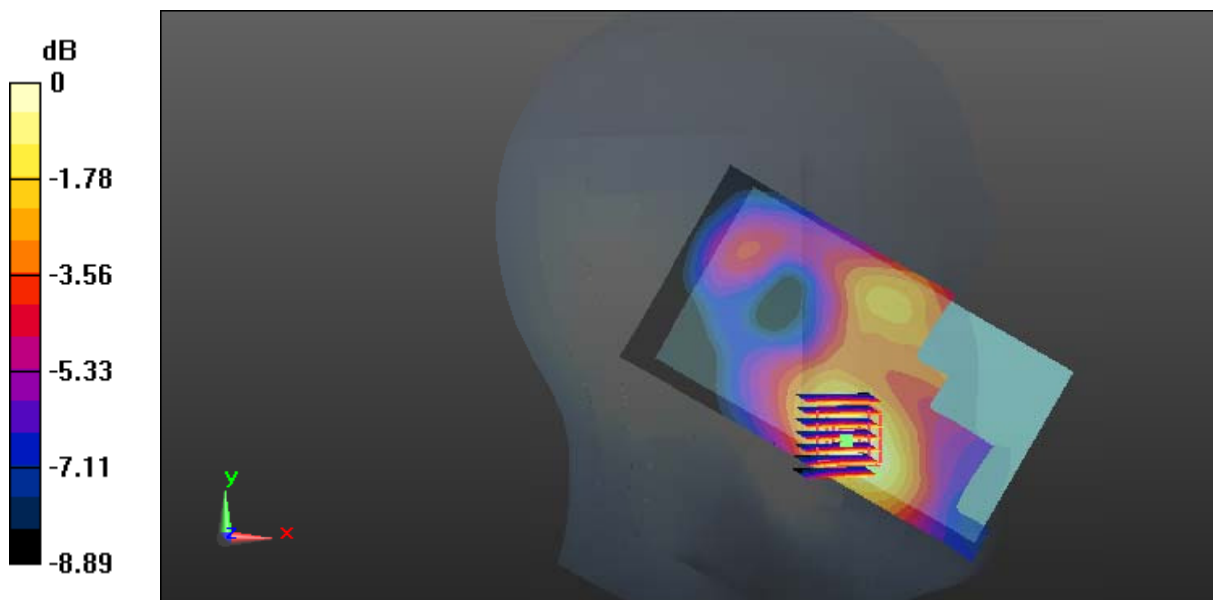
Communication System: Generic LTE; Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.5 MHz; $\sigma = 1.396$ S/m; $\epsilon_r = 40.027$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.47, 8.47, 8.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0532 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 3.036 V/m; Power Drift = 0.13 dB
 Peak SAR (extrapolated) = 0.0730 W/kg
SAR(1 g) = 0.049 W/kg; SAR(10 g) = 0.033 W/kg
 Maximum value of SAR (measured) = 0.0528 W/kg



0 dB = 0.0528 W/kg = -12.77 dBW/kg

Test Plot 62#: LTE Band 4_Head Left Tilt_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

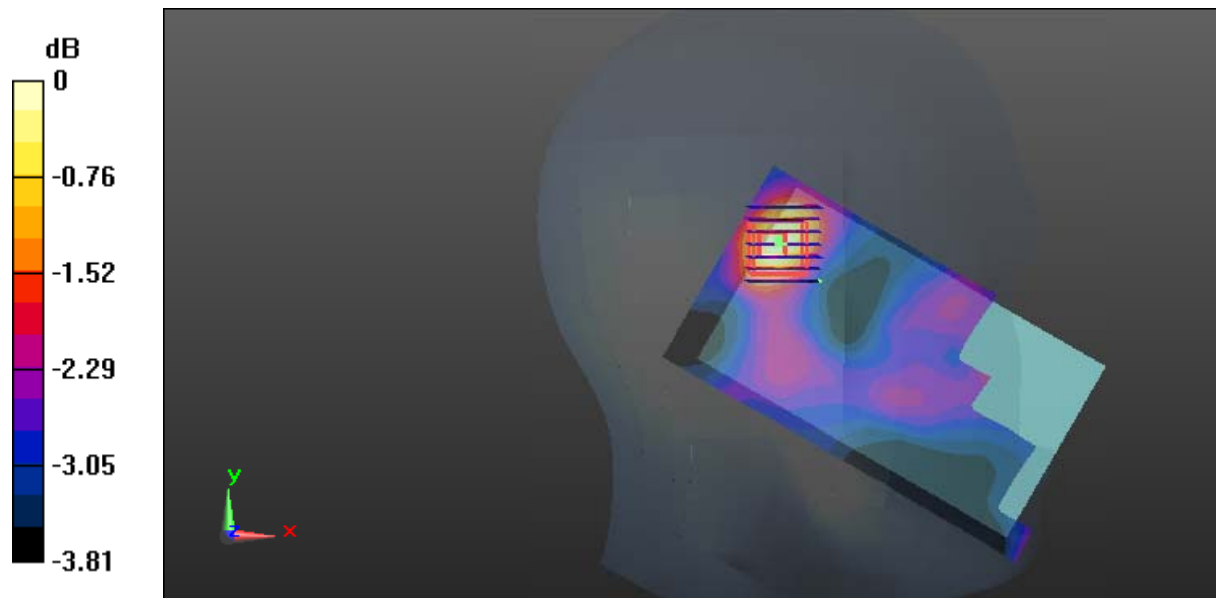
Communication System: Generic LTE; Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.5 MHz; $\sigma = 1.396$ S/m; $\epsilon_r = 40.027$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.47, 8.47, 8.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0418 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.647 V/m; Power Drift = 0.03 dB
 Peak SAR (extrapolated) = 0.0640 W/kg
SAR(1 g) = 0.040 W/kg; SAR(10 g) = 0.029 W/kg
 Maximum value of SAR (measured) = 0.0424 W/kg



0 dB = 0.0424 W/kg = -13.73 dBW/kg

Test Plot 63#: LTE Band 4_Head Left Tilt_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

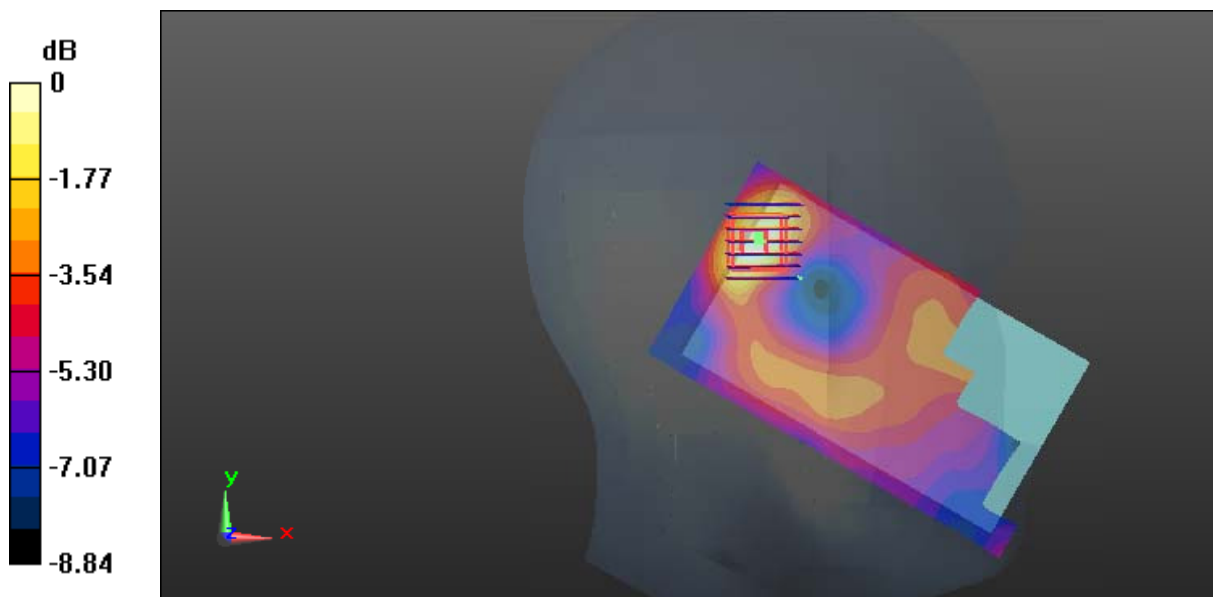
Communication System: Generic LTE; Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.5 MHz; $\sigma = 1.396$ S/m; $\epsilon_r = 40.027$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.47, 8.47, 8.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0318 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 3.649 V/m; Power Drift = 0.11 dB
 Peak SAR (extrapolated) = 0.0490 W/kg
SAR(1 g) = 0.029 W/kg; SAR(10 g) = 0.017 W/kg
 Maximum value of SAR (measured) = 0.0313 W/kg



0 dB = 0.0313 W/kg = -15.04 dBW/kg

Test Plot 64#: LTE Band 4_Head Right Cheek_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

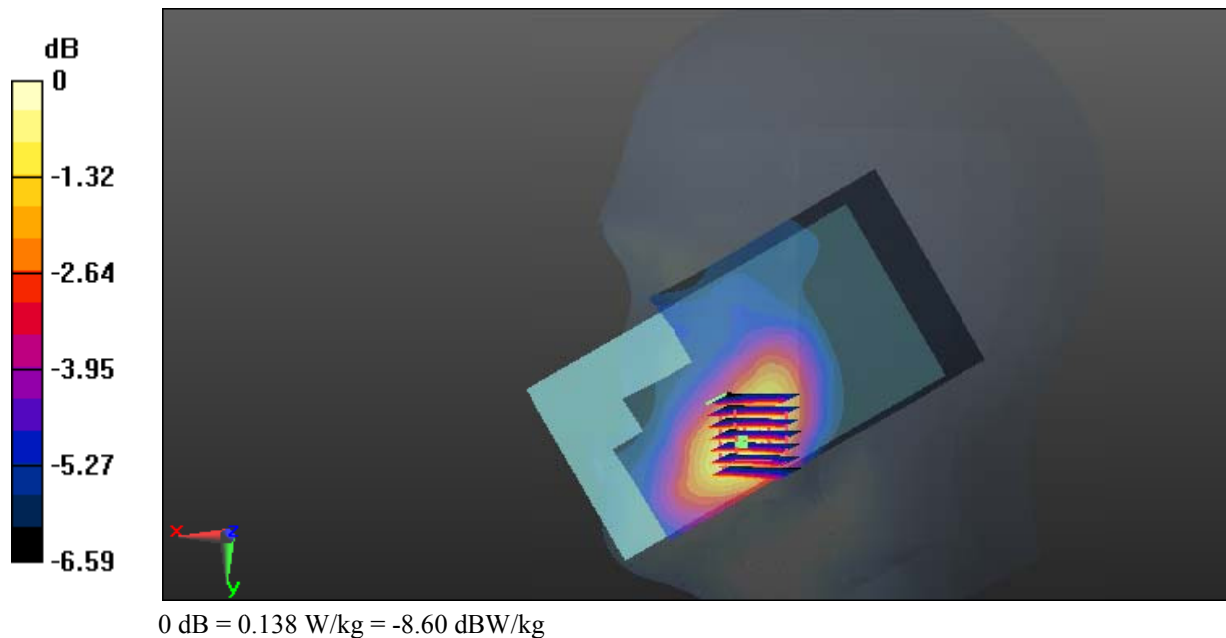
Communication System: Generic LTE; Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.5 MHz; $\sigma = 1.396$ S/m; $\epsilon_r = 40.027$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.47, 8.47, 8.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.141 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.532 V/m; Power Drift = 0.12 dB
 Peak SAR (extrapolated) = 0.191 W/kg
SAR(1 g) = 0.129 W/kg; SAR(10 g) = 0.089 W/kg
 Maximum value of SAR (measured) = 0.138 W/kg



Test Plot 65#: LTE Band 4_Head Right Cheek_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.5 MHz; $\sigma = 1.396$ S/m; $\epsilon_r = 40.027$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.47, 8.47, 8.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

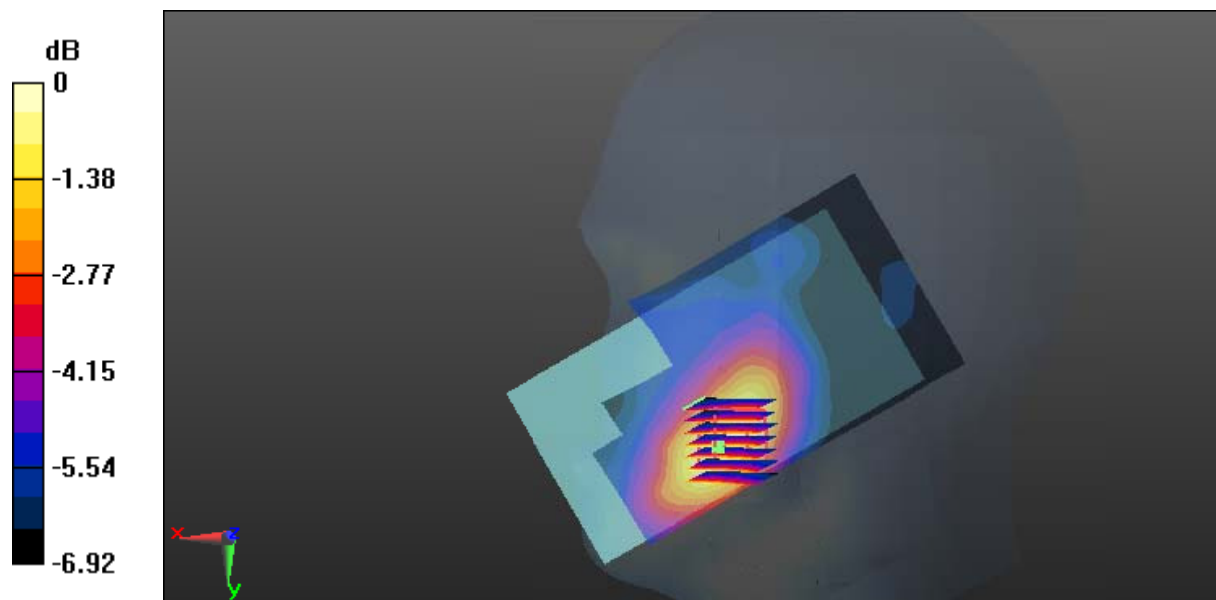
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.456 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.183 W/kg

SAR(1 g) = 0.125 W/kg; SAR(10 g) = 0.087 W/kg

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



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

Test Plot 66#: LTE Band 4_Head Right Tilt_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.5 MHz; $\sigma = 1.396$ S/m; $\epsilon_r = 40.027$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.47, 8.47, 8.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.110 W/kg

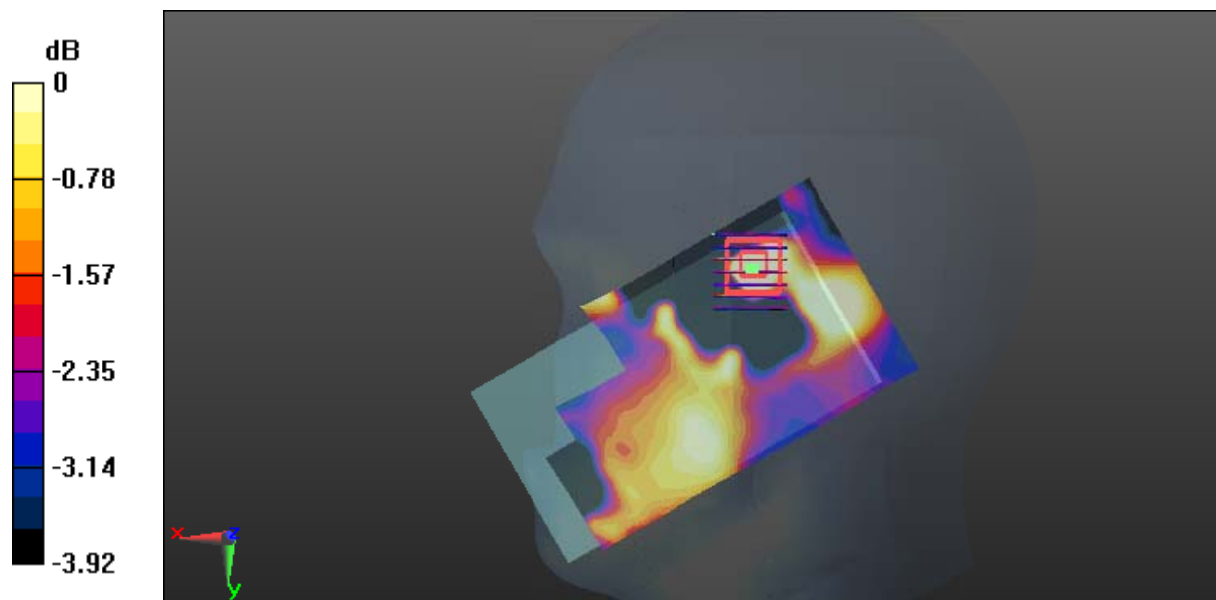
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.501 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.0470 W/kg

SAR(1 g) = 0.030 W/kg; SAR(10 g) = 0.023 W/kg

Maximum value of SAR (measured) = 0.0318 W/kg



0 dB = 0.0318 W/kg = -14.98 dBW/kg

Test Plot 67#: LTE Band 4_Head Right Tilt_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.5 MHz; $\sigma = 1.396$ S/m; $\epsilon_r = 40.027$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

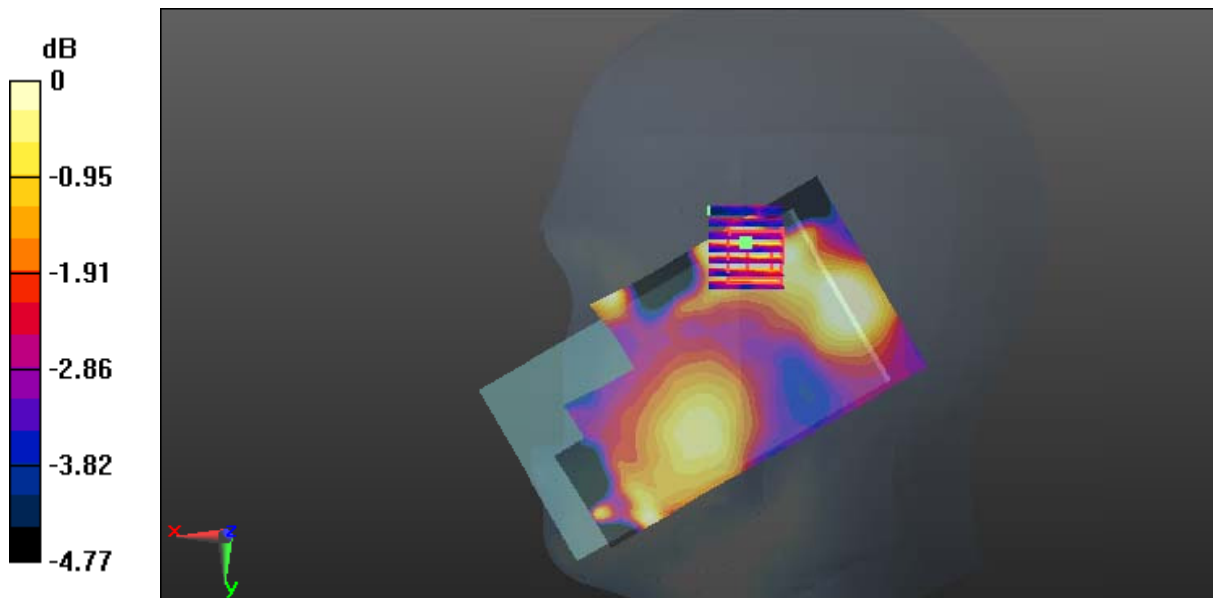
- Probe: EX3DV4 - SN7431; ConvF(8.47, 8.47, 8.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0407 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.826 V/m; Power Drift = -0.04 dB
 Peak SAR (extrapolated) = 0.0430 W/kg

SAR(1 g) = 0.031 W/kg; SAR(10 g) = 0.023 W/kg

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



0 dB = 0.0329 W/kg = -14.83 dBW/kg

Test Plot 68#: LTE Band 4_Body Back_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.5 MHz; $\sigma = 1.488$ S/m; $\epsilon_r = 53.445$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.24, 8.24, 8.24); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

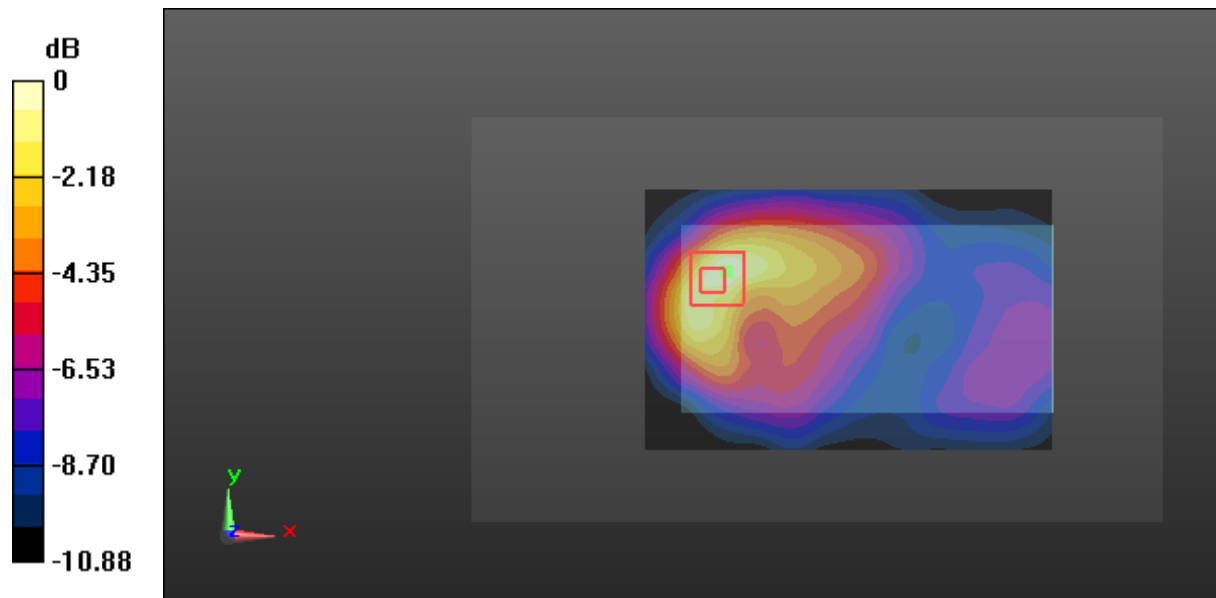
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.192 V/m; Power Drift = -0.00 dB

Peak SAR (extrapolated) = 0.340 W/kg

SAR(1 g) = 0.191 W/kg; SAR(10 g) = 0.108 W/kg

Maximum value of SAR (measured) = 0.212 W/kg



0 dB = 0.212 W/kg = -6.74 dBW/kg

Test Plot 69#: LTE Band 4_Body Back_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.5 MHz; $\sigma = 1.488$ S/m; $\epsilon_r = 53.445$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.24, 8.24, 8.24); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

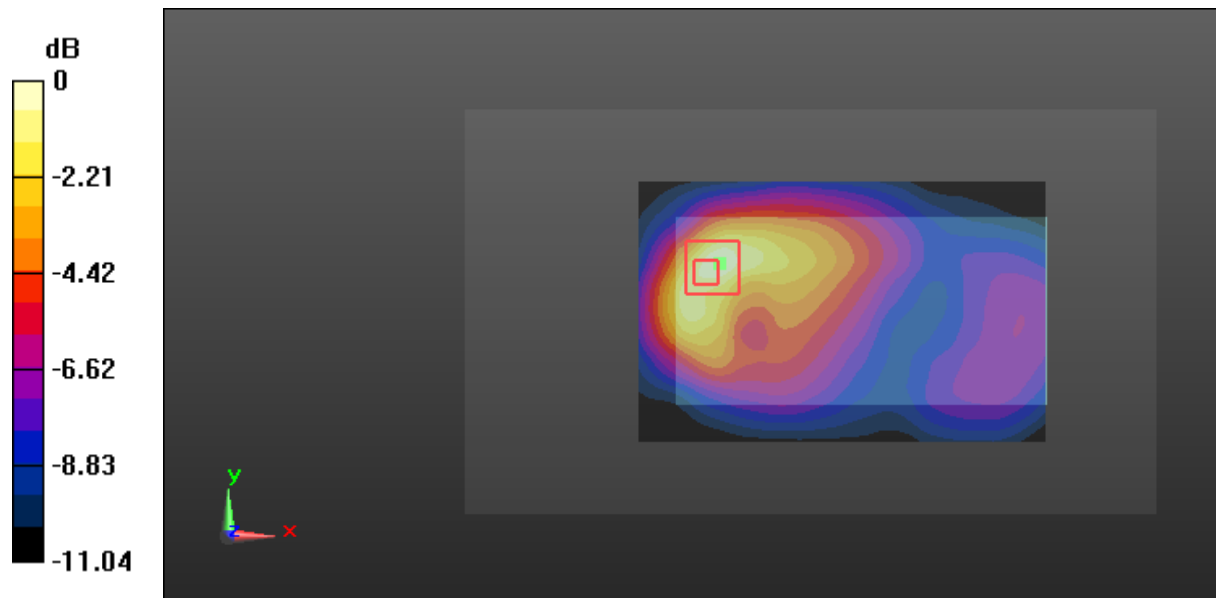
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.931 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.338 W/kg

SAR(1 g) = 0.182 W/kg; SAR(10 g) = 0.103 W/kg

Maximum value of SAR (measured) = 0.201 W/kg



0 dB = 0.201 W/kg = -6.97 dBW/kg

Test Plot 70#: LTE Band 4_Body Left_Middle Channel_1RB**DUT: GRAVITY; Type: X55L; Serial: 16092600521**

Communication System: Generic LTE; Frequency: 1732.5 MHz; Duty Cycle: 1:1
Medium parameters used: 1732.5 MHz; $\sigma = 1.488$ S/m; $\epsilon_r = 53.445$; $\rho = 1000$ kg/m³ ;
Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.24, 8.24, 8.24); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0274 W/kg

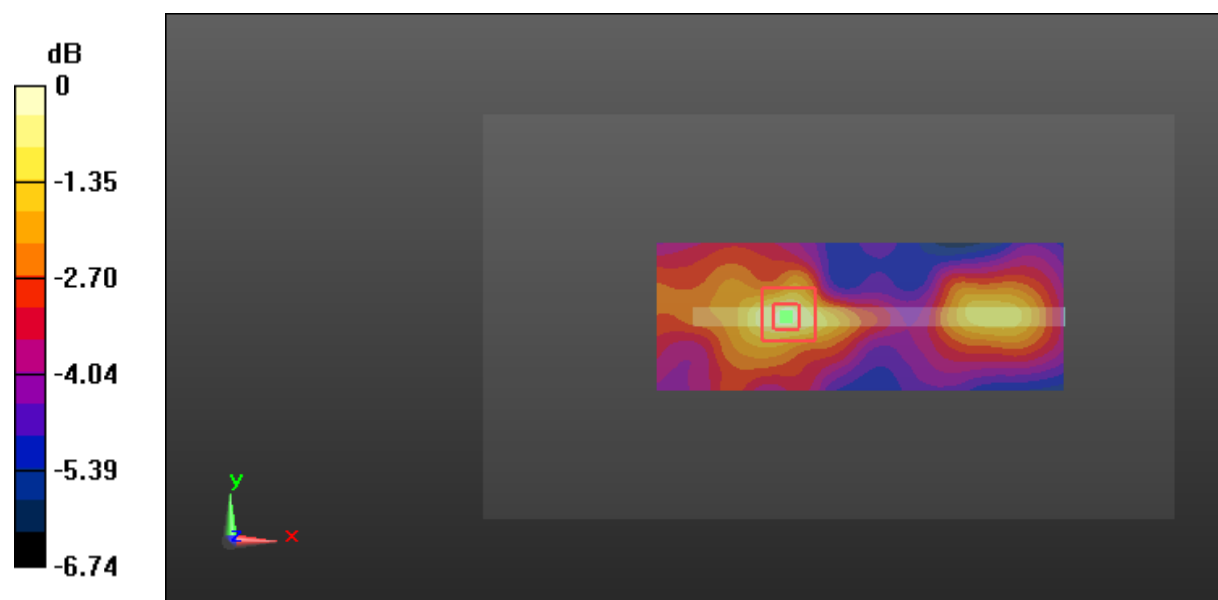
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.924 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.0370 W/kg

SAR(1 g) = 0.026 W/kg; SAR(10 g) = 0.018 W/kg

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



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

Test Plot 71#: LTE Band 4_Body Left_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.5 MHz; $\sigma = 1.488$ S/m; $\epsilon_r = 53.445$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.24, 8.24, 8.24); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0273 W/kg

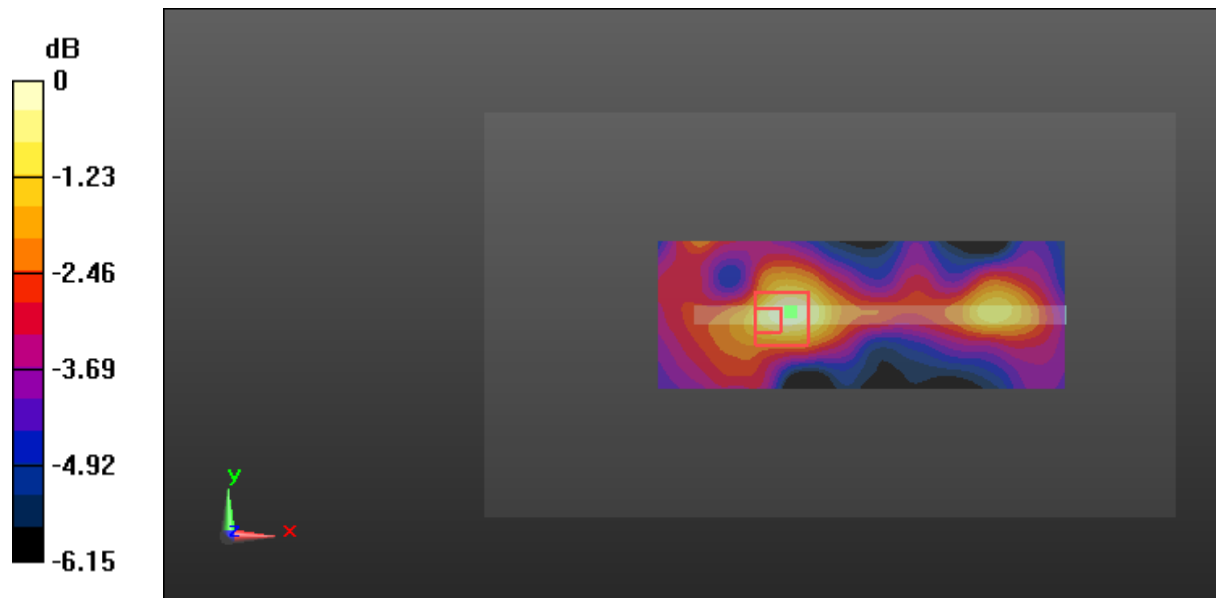
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.580 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.0390 W/kg

SAR(1 g) = 0.023 W/kg; SAR(10 g) = 0.017 W/kg

Maximum value of SAR (measured) = 0.0271 W/kg



0 dB = 0.0271 W/kg = -15.67 dBW/kg

Test Plot 72#: LTE Band 4_Body Right_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.5 MHz; $\sigma = 1.488$ S/m; $\epsilon_r = 53.445$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

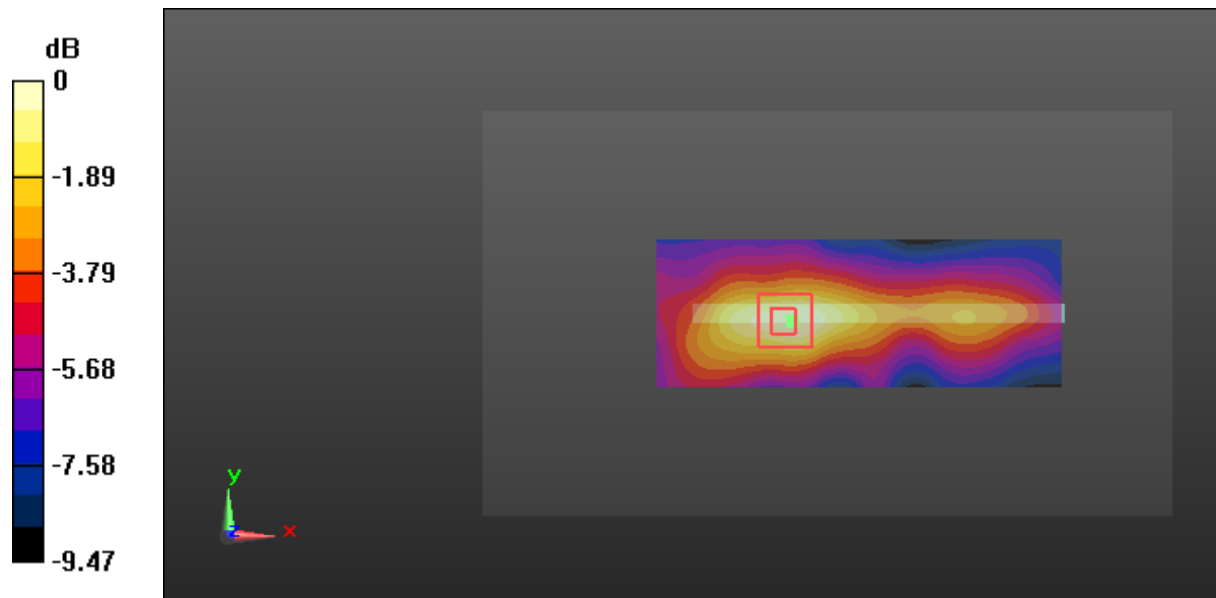
- Probe: EX3DV4 - SN7431; ConvF(8.24, 8.24, 8.24); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0713 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 6.251 V/m; Power Drift = -0.13 dB
 Peak SAR (extrapolated) = 0.109 W/kg

SAR(1 g) = 0.064 W/kg; SAR(10 g) = 0.041 W/kg

Maximum value of SAR (measured) = 0.0702 W/kg



0 dB = 0.0702 W/kg = -11.54 dBW/kg

Test Plot 73#: LTE Band 4_Body Right_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.5 MHz; $\sigma = 1.488$ S/m; $\epsilon_r = 53.445$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

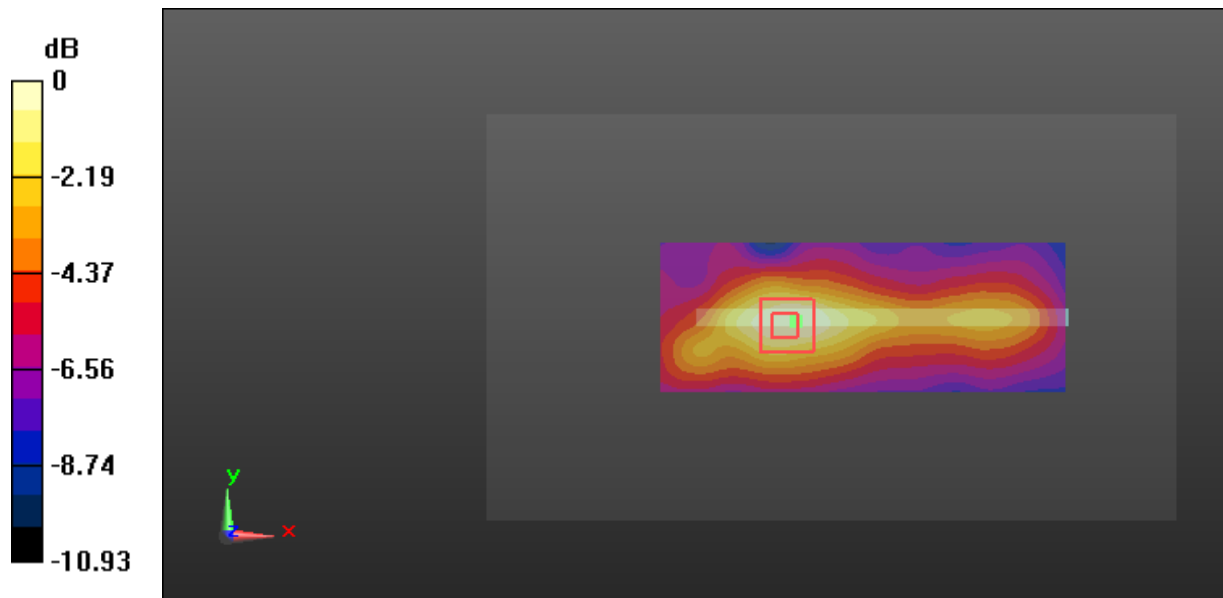
- Probe: EX3DV4 - SN7431; ConvF(8.24, 8.24, 8.24); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0754 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 6.227 V/m; Power Drift = -0.10 dB
 Peak SAR (extrapolated) = 0.100 W/kg

SAR(1 g) = 0.061 W/kg; SAR(10 g) = 0.039 W/kg

Maximum value of SAR (measured) = 0.0679 W/kg



0 dB = 0.0679 W/kg = -11.68 dBW/kg

Test Plot 74#: LTE Band 4_Body Bottom_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.5 MHz; $\sigma = 1.488$ S/m; $\epsilon_r = 53.445$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.24, 8.24, 8.24); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.411 W/kg

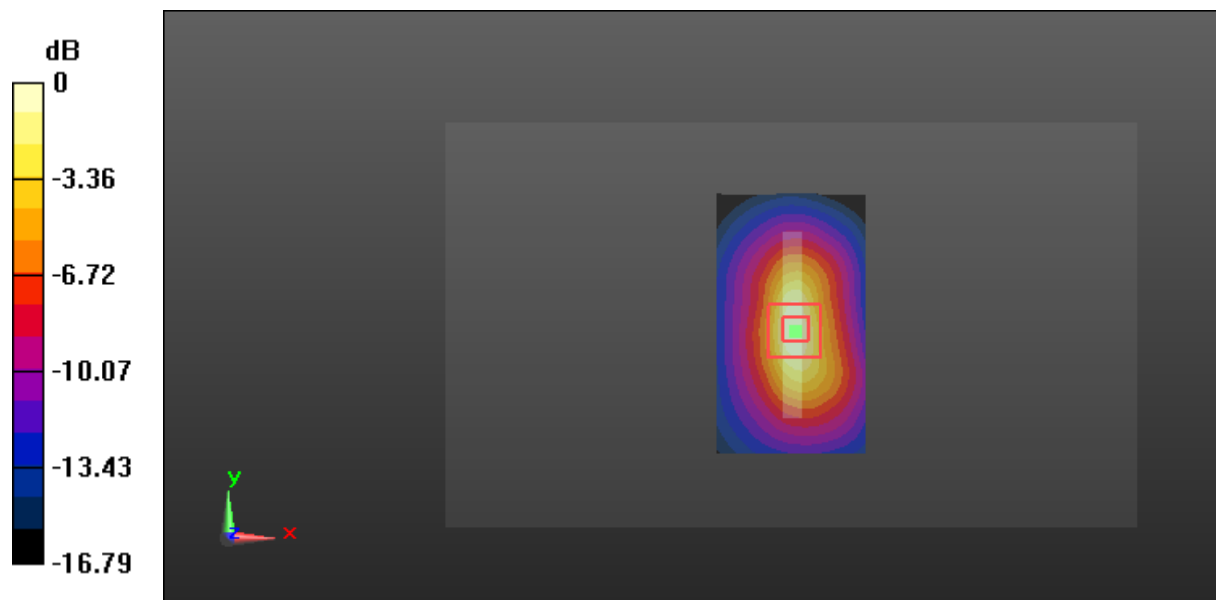
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 16.70 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.659 W/kg

SAR(1 g) = 0.372 W/kg; SAR(10 g) = 0.193 W/kg

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



0 dB = 0.425 W/kg = -3.72 dBW/kg

Test Plot 75#: LTE Band 4_Body Bottom_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 1732.5 MHz; $\sigma = 1.488$ S/m; $\epsilon_r = 53.445$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(8.24, 8.24, 8.24); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

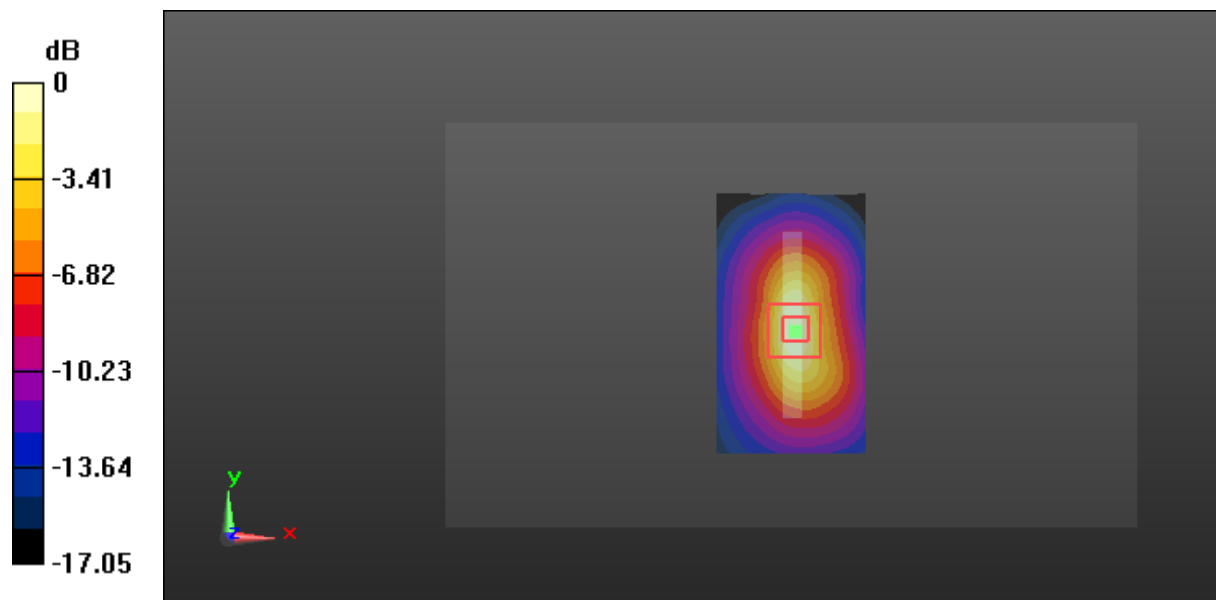
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 16.30 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.623 W/kg

SAR(1 g) = 0.349 W/kg; SAR(10 g) = 0.181 W/kg

Maximum value of SAR (measured) = 0.399 W/kg



0 dB = 0.399 W/kg = -3.99 dBW/kg

Test Plot 76#: LTE Band 7_Head Left Cheek_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 2535 MHz; Duty Cycle: 1:1
 Medium parameters used: 2535 MHz; $\sigma = 1.942$ S/m; $\epsilon_r = 38.825$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.44, 7.44, 7.44); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.107 W/kg

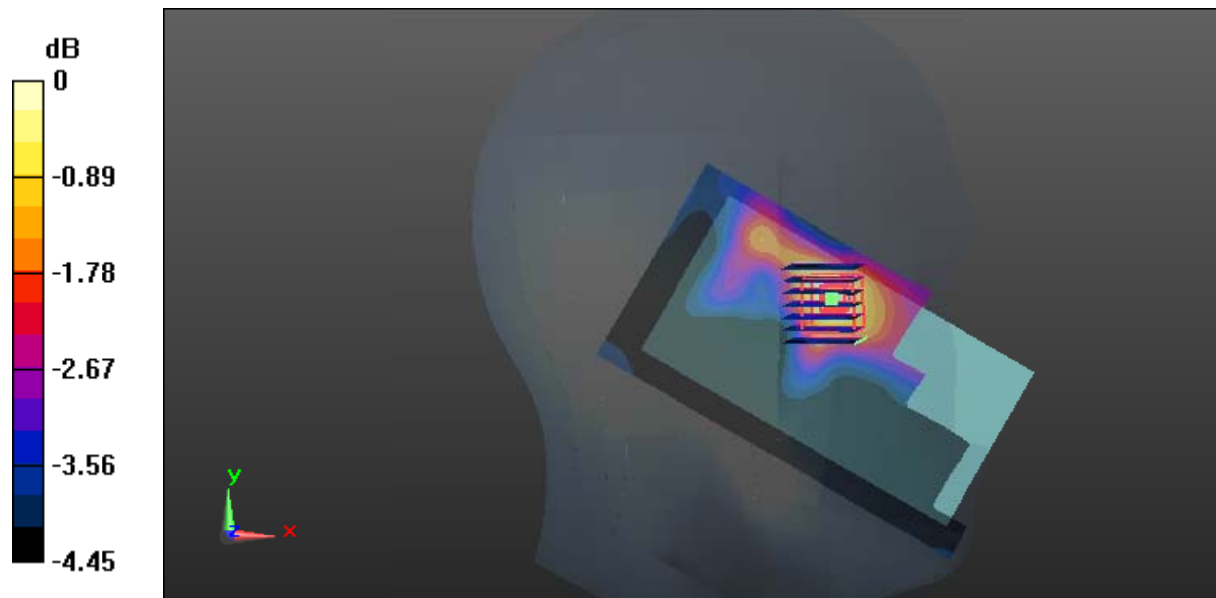
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.907 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.173 W/kg

SAR(1 g) = 0.097 W/kg; SAR(10 g) = 0.068 W/kg

Maximum value of SAR (measured) = 0.104 W/kg



0 dB = 0.104 W/kg = -9.83 dBW/kg

Test Plot 77#: LTE Band 7_Head Left Cheek_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

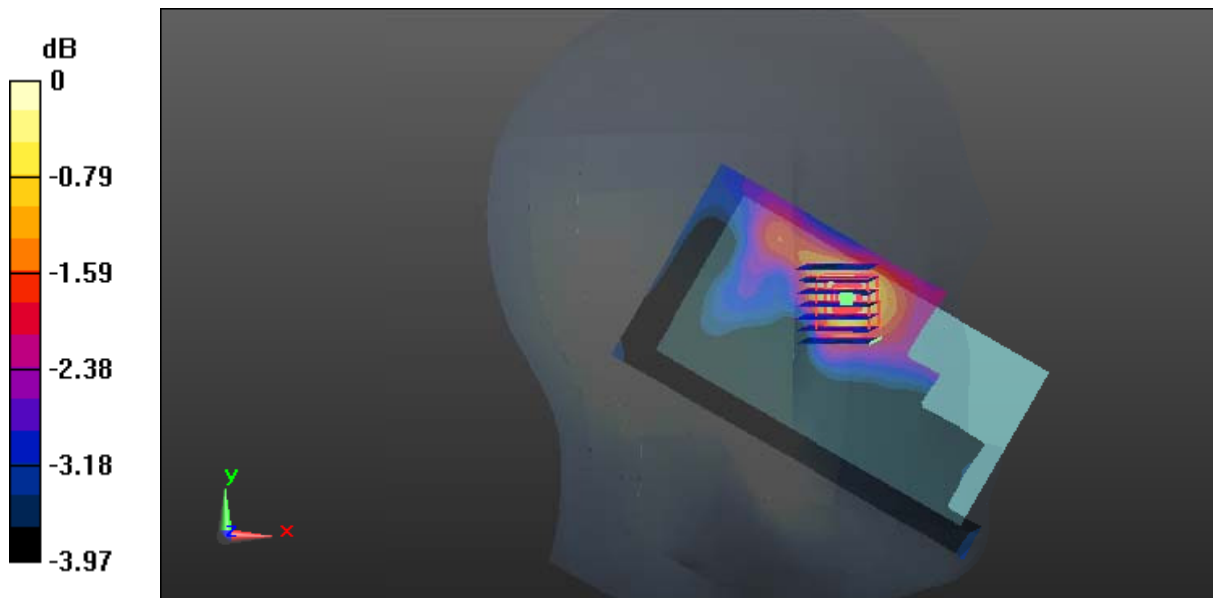
Communication System: Generic LTE; Frequency: 2535 MHz; Duty Cycle: 1:1
 Medium parameters used: 2535 MHz; $\sigma = 1.942$ S/m; $\epsilon_r = 38.825$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.44, 7.44, 7.44); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0888 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.680 V/m; Power Drift = 0.10 dB
 Peak SAR (extrapolated) = 0.126 W/kg
SAR(1 g) = 0.081 W/kg; SAR(10 g) = 0.060 W/kg
 Maximum value of SAR (measured) = 0.0871 W/kg



0 dB = 0.0871 W/kg = -10.60 dBW/kg

Test Plot 78#: LTE Band 7_Head Left Tilt_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

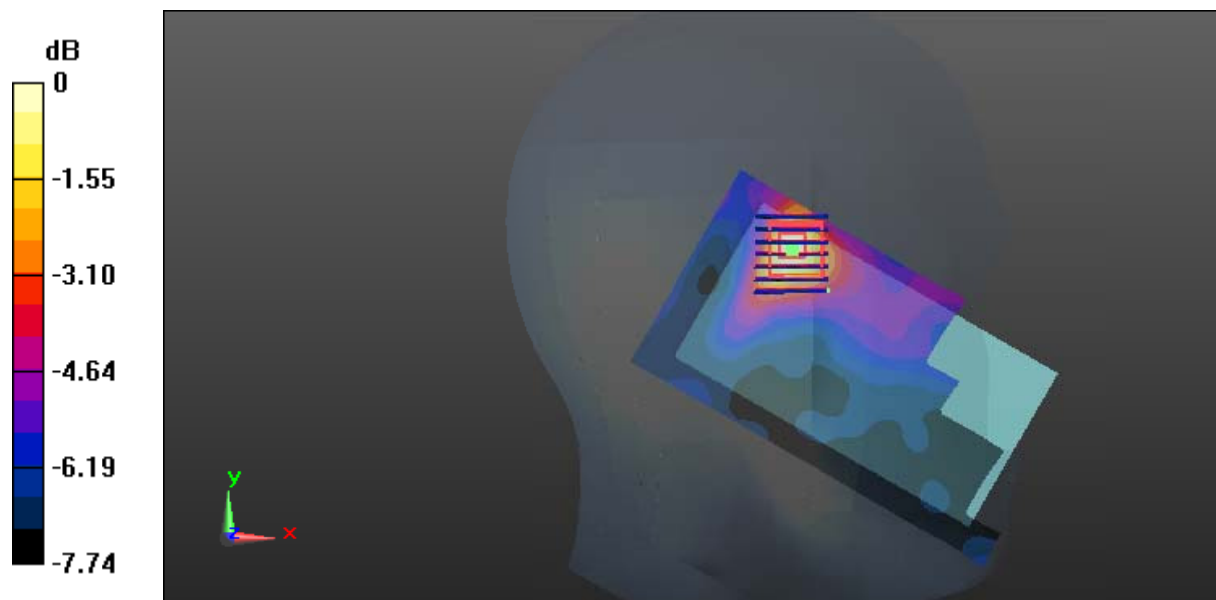
Communication System: Generic LTE; Frequency: 2535 MHz; Duty Cycle: 1:1
 Medium parameters used: 2535 MHz; $\sigma = 1.942$ S/m; $\epsilon_r = 38.825$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.44, 7.44, 7.44); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0864 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 3.753 V/m; Power Drift = 0.12 dB
 Peak SAR (extrapolated) = 0.202 W/kg
SAR(1 g) = 0.078 W/kg; SAR(10 g) = 0.043 W/kg
 Maximum value of SAR (measured) = 0.0818 W/kg



0 dB = 0.0818 W/kg = -10.87 dBW/kg

Test Plot 79#: LTE Band 7_Head Left Tilt_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 2535 MHz; Duty Cycle: 1:1
 Medium parameters used: 2535 MHz; $\sigma = 1.942$ S/m; $\epsilon_r = 38.825$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

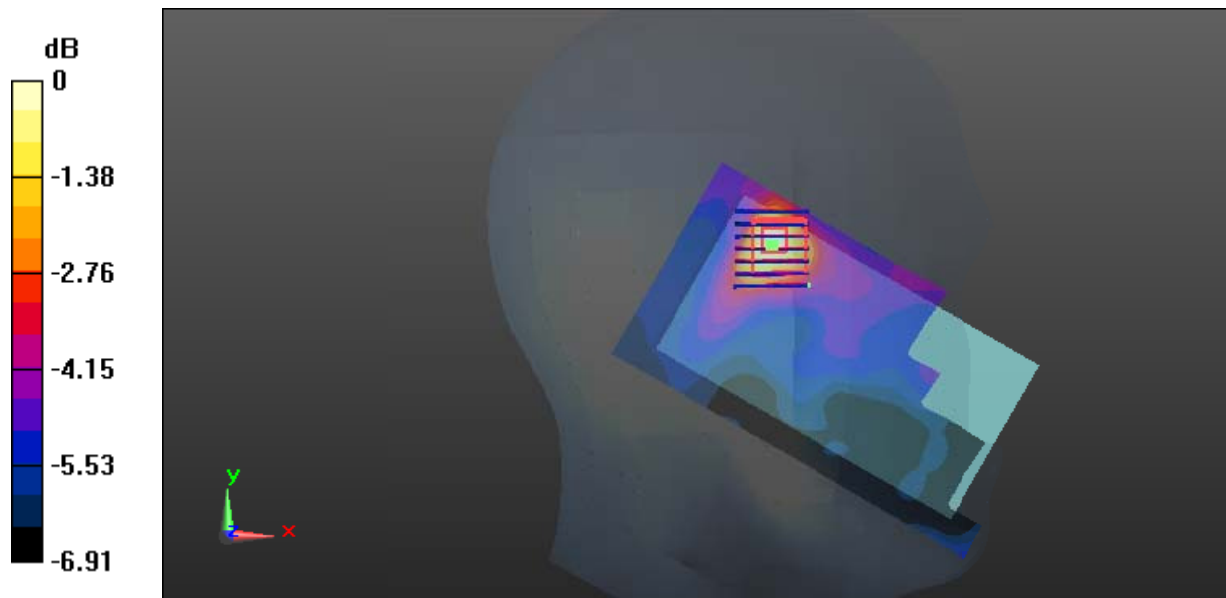
DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.44, 7.44, 7.44); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0746 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 3.766 V/m; Power Drift = -0.01 dB
 Peak SAR (extrapolated) = 0.161 W/kg

SAR(1 g) = 0.066 W/kg; SAR(10 g) = 0.038 W/kg
 Maximum value of SAR (measured) = 0.0710 W/kg



0 dB = 0.0710 W/kg = -11.49 dBW/kg

Test Plot 80#: LTE Band 7_Head Right Cheek_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 2535 MHz; Duty Cycle: 1:1
 Medium parameters used: 2535 MHz; $\sigma = 1.942$ S/m; $\epsilon_r = 38.825$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.44, 7.44, 7.44); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.185 W/kg

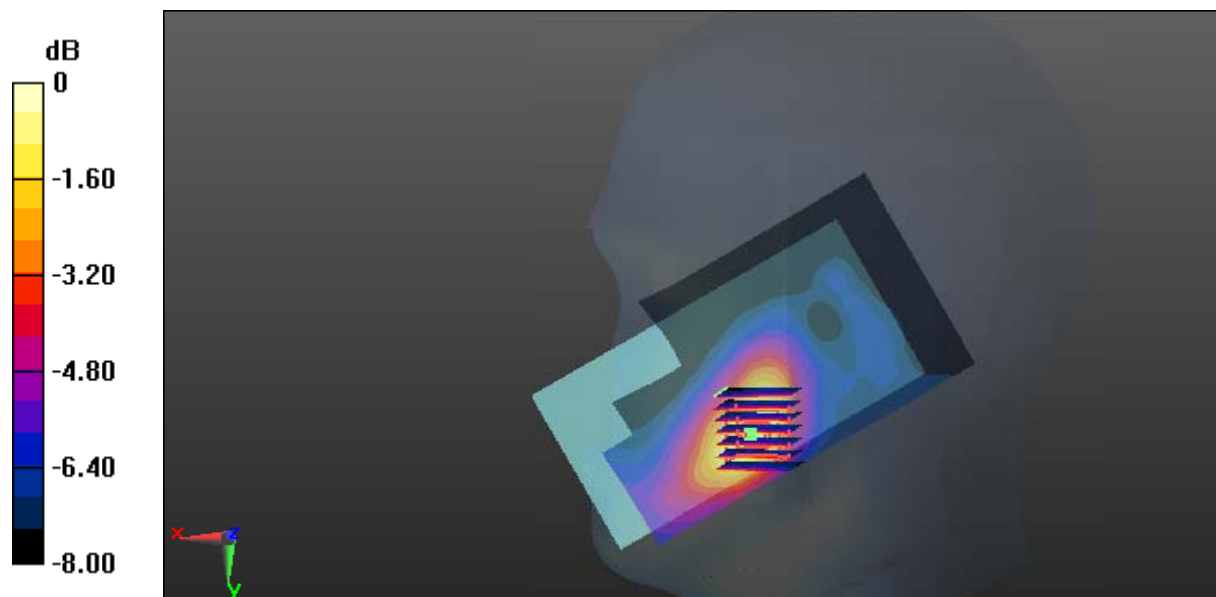
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.486 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.306 W/kg

SAR(1 g) = 0.173 W/kg; SAR(10 g) = 0.104 W/kg

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



0 dB = 0.186 W/kg = -7.30 dBW/kg

Test Plot 81#: LTE Band 7_Head Right Cheek_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 2535 MHz; Duty Cycle: 1:1
 Medium parameters used: 2535 MHz; $\sigma = 1.942$ S/m; $\epsilon_r = 38.825$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.44, 7.44, 7.44); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.157 W/kg

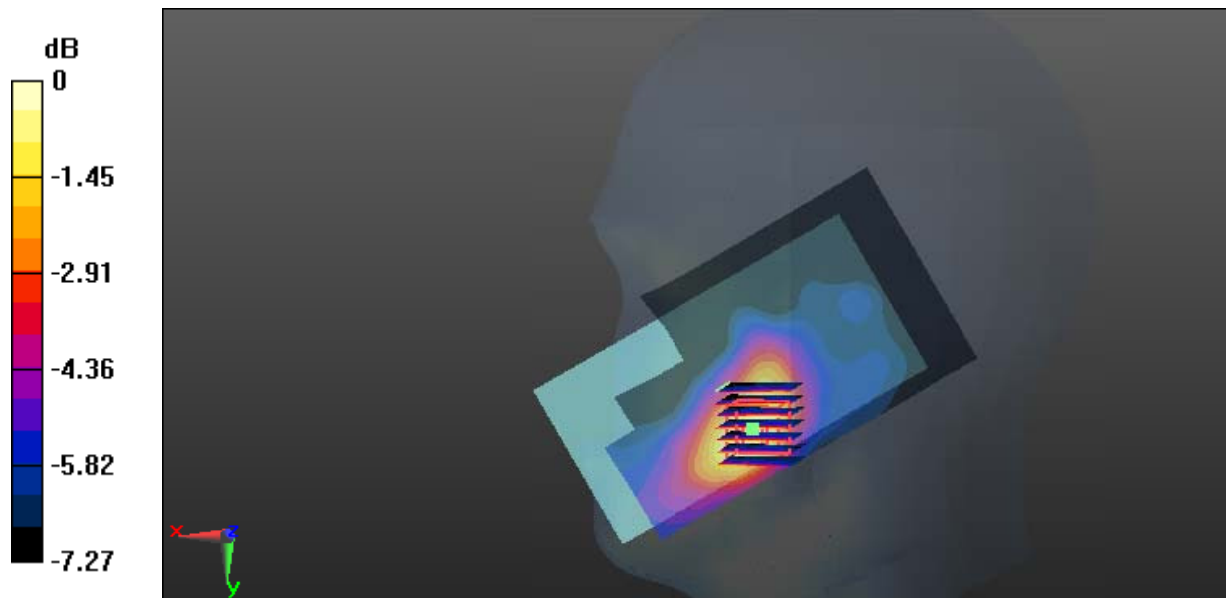
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.107 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.270 W/kg

SAR(1 g) = 0.143 W/kg; SAR(10 g) = 0.087 W/kg

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



0 dB = 0.152 W/kg = -8.18 dBW/kg

Test Plot 82#: LTE Band 7_Head Right Tilt_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 2535 MHz; Duty Cycle: 1:1
 Medium parameters used: 2535 MHz; $\sigma = 1.942$ S/m; $\epsilon_r = 38.825$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

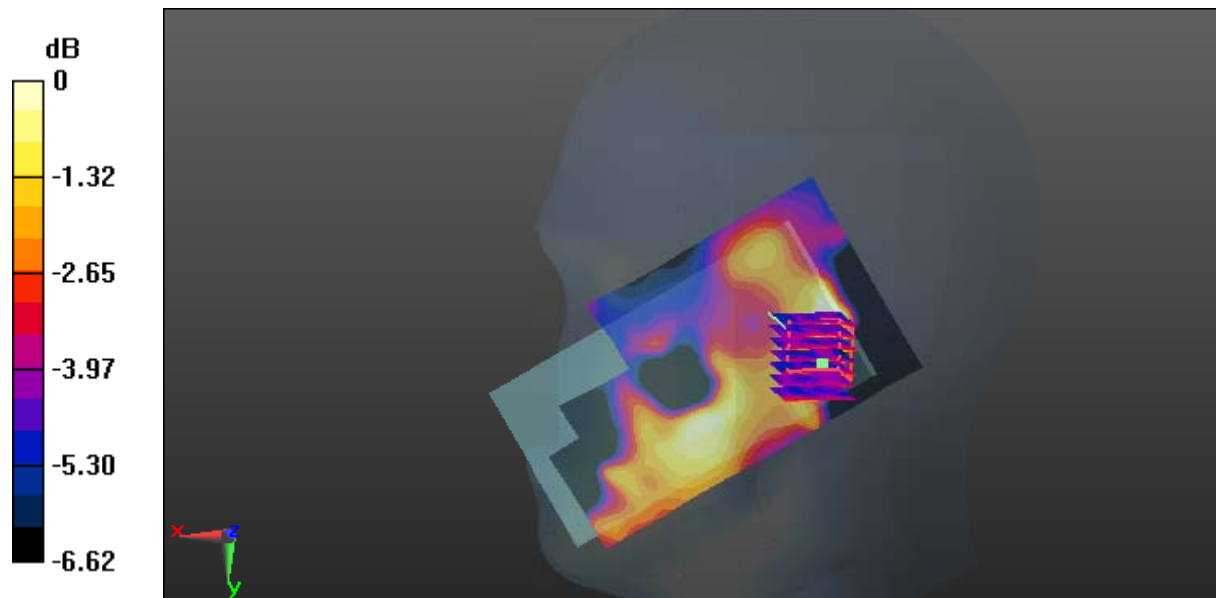
- Probe: EX3DV4 - SN7431; ConvF(7.44, 7.44, 7.44); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0786 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.181 V/m; Power Drift = -0.10 dB
 Peak SAR (extrapolated) = 0.0900 W/kg

SAR(1 g) = 0.045 W/kg; SAR(10 g) = 0.029 W/kg

Maximum value of SAR (measured) = 0.0474 W/kg



0 dB = 0.0474 W/kg = -13.24 dBW/kg

Test Plot 83#: LTE Band 7_Head Right Tilt_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 2535 MHz; Duty Cycle: 1:1
 Medium parameters used: 2535 MHz; $\sigma = 1.942$ S/m; $\epsilon_r = 38.825$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.44, 7.44, 7.44); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.109 W/kg

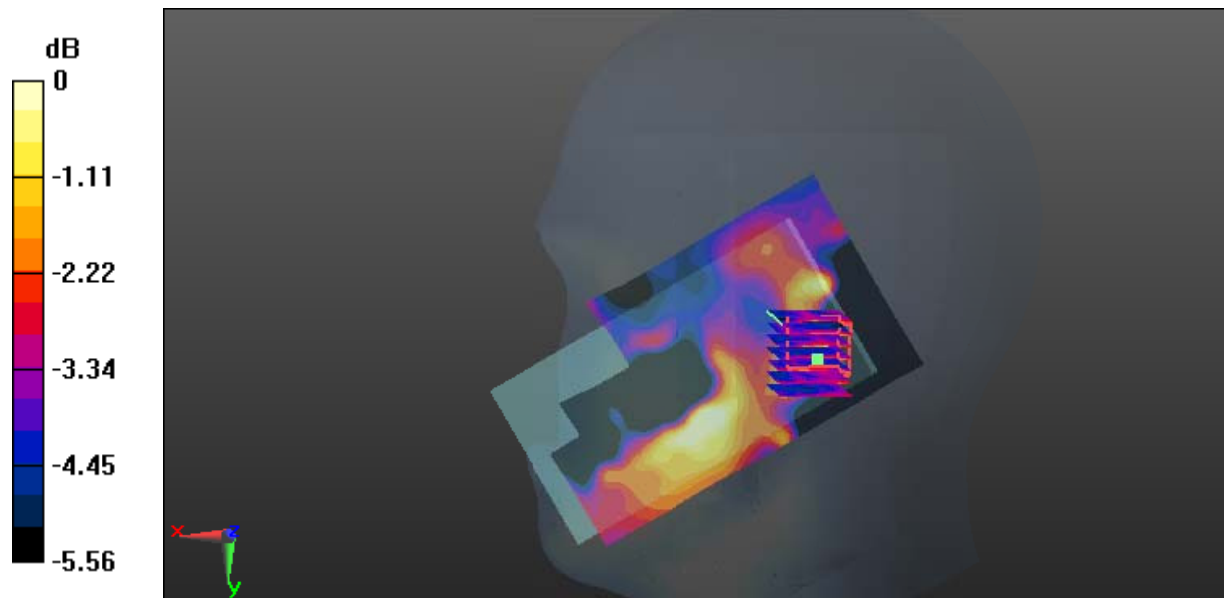
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.870 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.0650 W/kg

SAR(1 g) = 0.037 W/kg; SAR(10 g) = 0.025 W/kg

Maximum value of SAR (measured) = 0.0406 W/kg



0 dB = 0.0406 W/kg = -13.91 dBW/kg

Test Plot 84#: LTE Band 7_Body Back_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 2535 MHz; Duty Cycle: 1:1
 Medium parameters used: 2535 MHz; $\sigma = 2.099$ S/m; $\epsilon_r = 52.218$; $\rho = 1000$ kg/m³ ;
 Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.47, 7.47, 7.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.545 W/kg

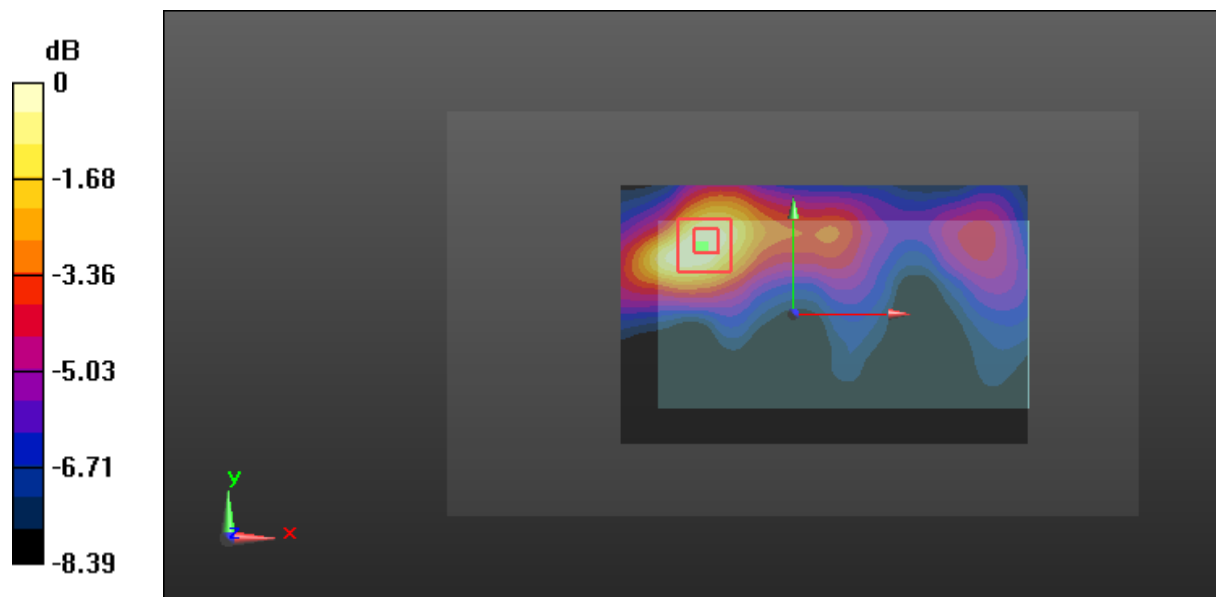
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.949 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.05 W/kg

SAR(1 g) = 0.482 W/kg; SAR(10 g) = 0.278 W/kg

Maximum value of SAR (measured) = 0.516 W/kg



0 dB = 0.516 W/kg = -2.87 dBW/kg

Test Plot 85#: LTE Band 7_Body Back_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 2535 MHz; Duty Cycle: 1:1
 Medium parameters used: 2535 MHz; $\sigma = 2.099$ S/m; $\epsilon_r = 52.218$; $\rho = 1000$ kg/m³ ;
 Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.47, 7.47, 7.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

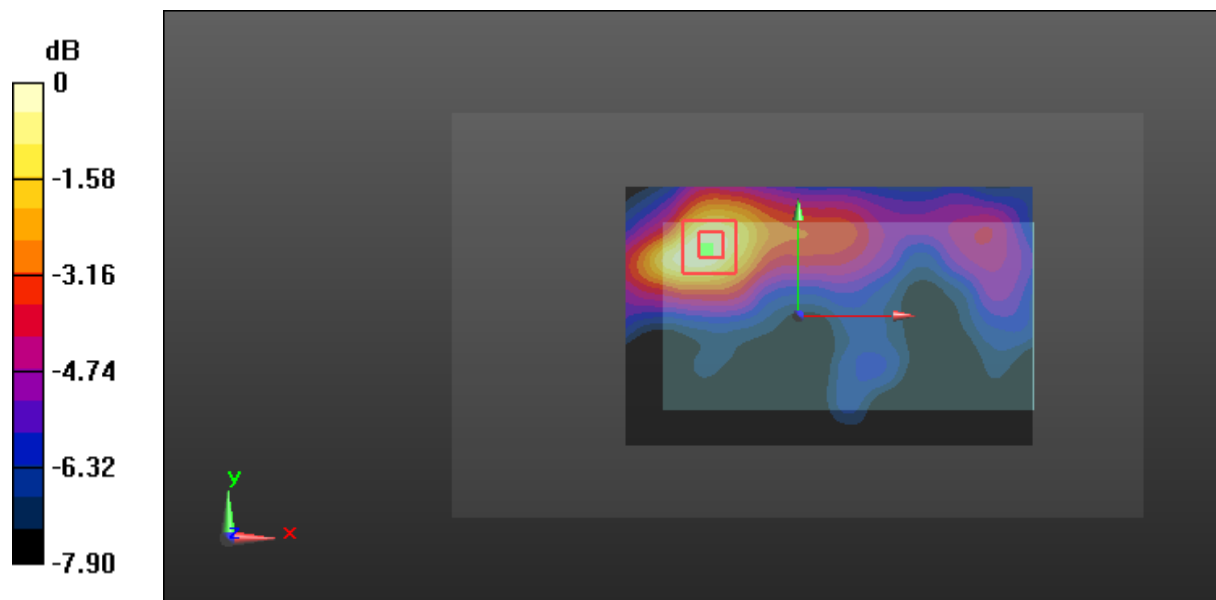
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.746 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.726 W/kg

SAR(1 g) = 0.390 W/kg; SAR(10 g) = 0.240 W/kg

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



0 dB = 0.420 W/kg = -3.77 dBW/kg

Test Plot 86#: LTE Band 7_Body Left_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 2535 MHz; Duty Cycle: 1:1
 Medium parameters used: 2535 MHz; $\sigma = 2.099$ S/m; $\epsilon_r = 52.218$; $\rho = 1000$ kg/m³ ;
 Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.47, 7.47, 7.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0251 W/kg

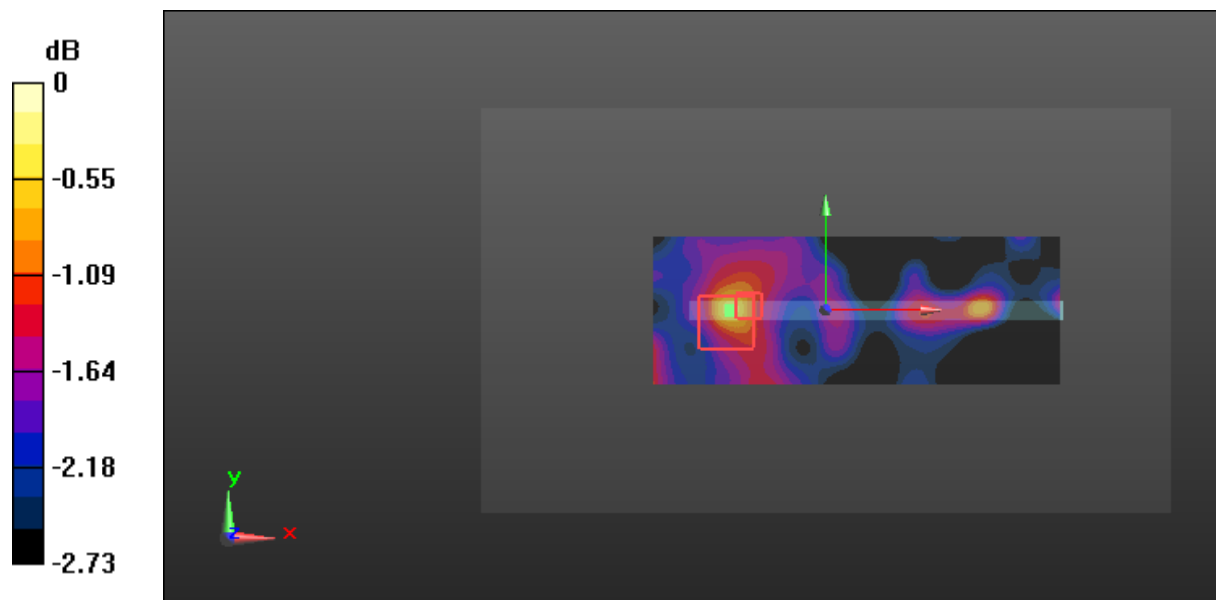
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.107 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.0570 W/kg

SAR(1 g) = 0.022 W/kg; SAR(10 g) = 0.019 W/kg

Maximum value of SAR (measured) = 0.0277 W/kg



0 dB = 0.0277 W/kg = -15.58 dBW/kg

Test Plot 87#: LTE Band 7_Body Left_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 2535 MHz; Duty Cycle: 1:1
 Medium parameters used: 2535 MHz; $\sigma = 2.099$ S/m; $\epsilon_r = 52.218$; $\rho = 1000$ kg/m³ ;
 Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.47, 7.47, 7.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0232 W/kg

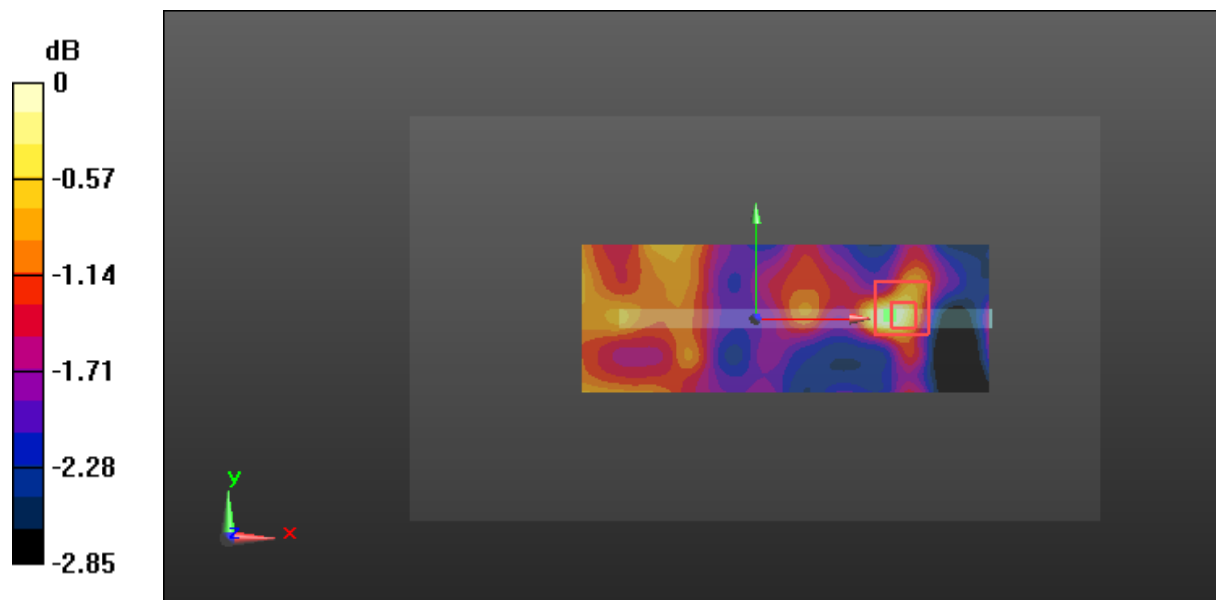
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.890 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.0780 W/kg

SAR(1 g) = 0.020 W/kg; SAR(10 g) = 0.016 W/kg

Maximum value of SAR (measured) = 0.0228 W/kg



0 dB = 0.0228 W/kg = -16.42 dBW/kg

Test Plot 88#: LTE Band 7_Body Right_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 2535 MHz; Duty Cycle: 1:1
 Medium parameters used: 2535 MHz; $\sigma = 2.099$ S/m; $\epsilon_r = 52.218$; $\rho = 1000$ kg/m³ ;
 Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.47, 7.47, 7.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.212 W/kg

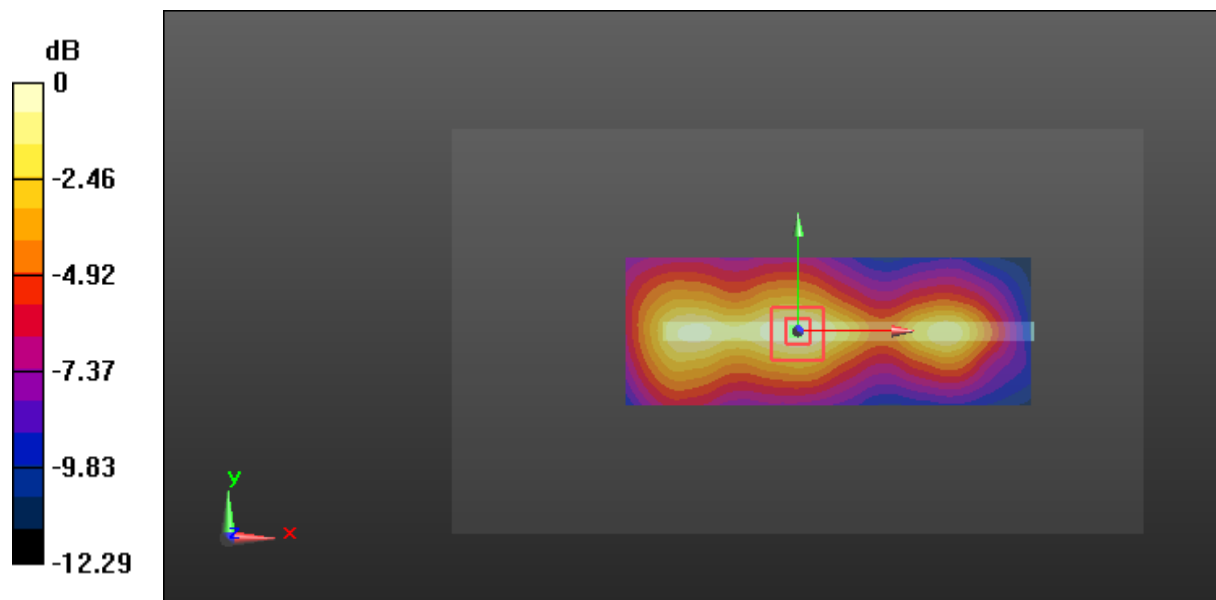
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.26 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.342 W/kg

SAR(1 g) = 0.188 W/kg; SAR(10 g) = 0.106 W/kg

Maximum value of SAR (measured) = 0.206 W/kg



0 dB = 0.206 W/kg = -6.86 dBW/kg

Test Plot 89#: LTE Band 7_Body Right_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 2535 MHz; Duty Cycle: 1:1
 Medium parameters used: 2535 MHz; $\sigma = 2.099$ S/m; $\epsilon_r = 52.218$; $\rho = 1000$ kg/m³ ;
 Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.47, 7.47, 7.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

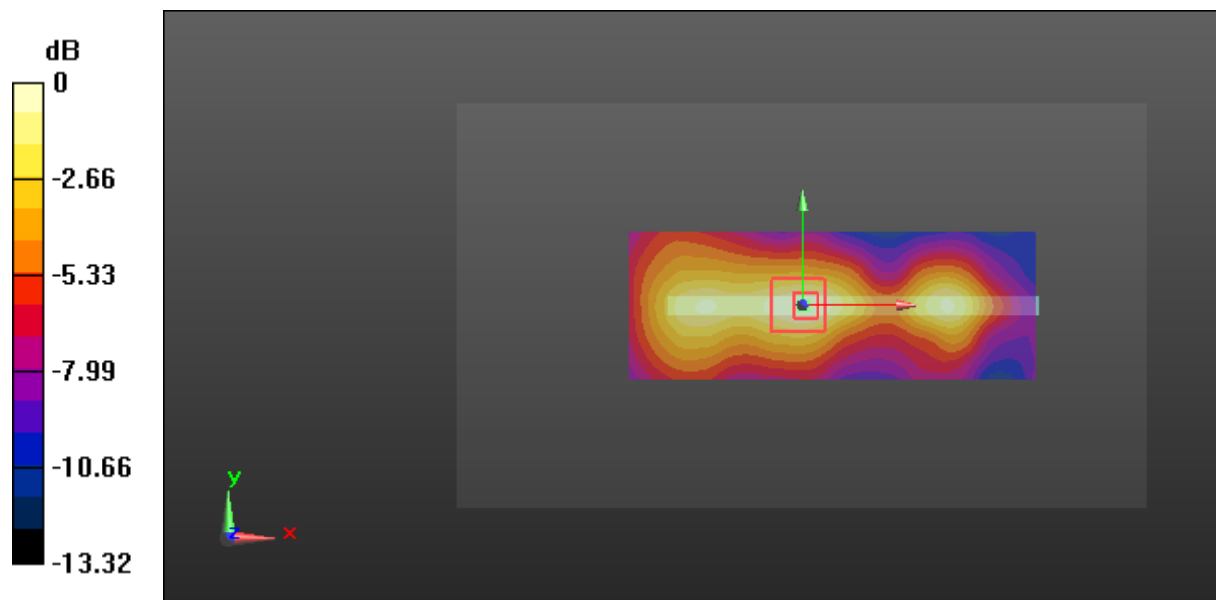
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.246 V/m; Power Drift = 0.20 dB

Peak SAR (extrapolated) = 0.264 W/kg

SAR(1 g) = 0.152 W/kg; SAR(10 g) = 0.086 W/kg

Maximum value of SAR (measured) = 0.168 W/kg



0 dB = 0.168 W/kg = -7.75 dBW/kg

Test Plot 90#: LTE Band 7_Body Bottom_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 2535 MHz; Duty Cycle: 1:1
 Medium parameters used: 2535 MHz; $\sigma = 2.099$ S/m; $\epsilon_r = 52.218$; $\rho = 1000$ kg/m³ ;
 Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.47, 7.47, 7.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.172 W/kg

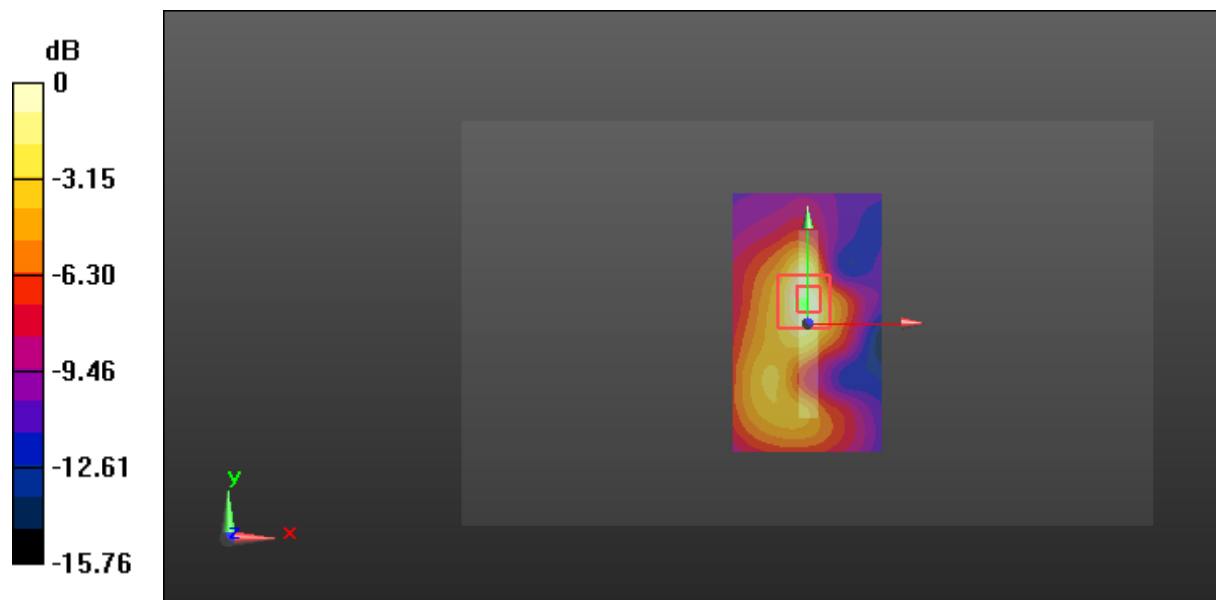
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.565 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.252 W/kg

SAR(1 g) = 0.139 W/kg; SAR(10 g) = 0.068 W/kg

Maximum value of SAR (measured) = 0.163 W/kg



0 dB = 0.163 W/kg = -7.88 dBW/kg

Test Plot 91#: LTE Band 7_Body Bottom_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 2535 MHz; Duty Cycle: 1:1
 Medium parameters used: 2535 MHz; $\sigma = 2.099$ S/m; $\epsilon_r = 52.218$; $\rho = 1000$ kg/m³ ;
 Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.47, 7.47, 7.47); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

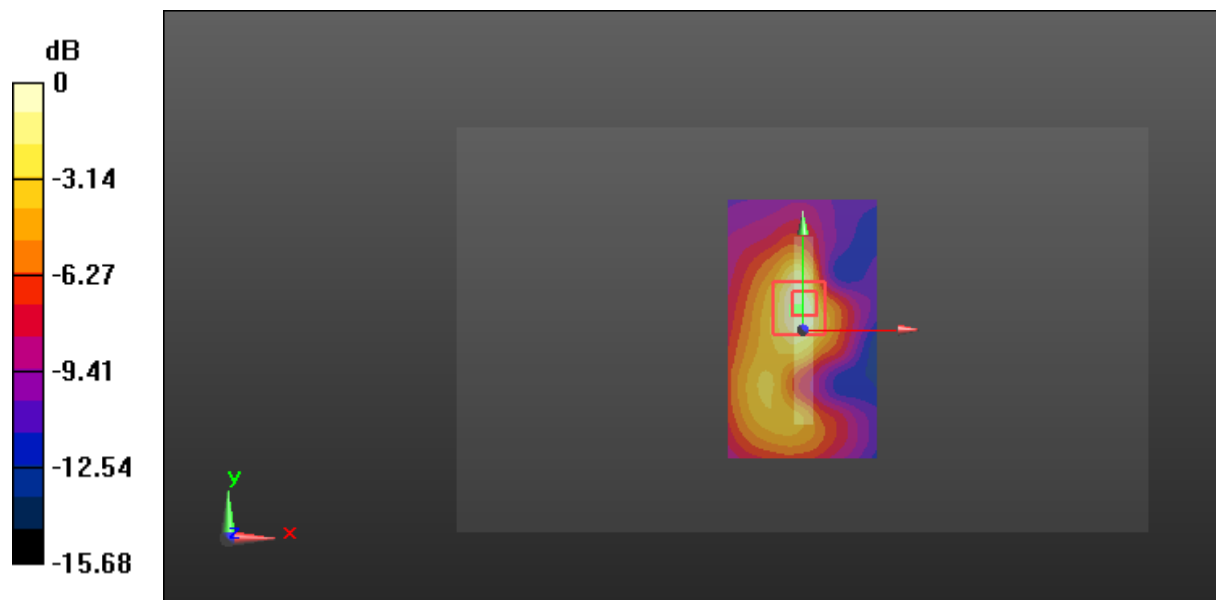
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.747 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.202 W/kg

SAR(1 g) = 0.111 W/kg; SAR(10 g) = 0.054 W/kg

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



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

Test Plot 92#: LTE Band 12_Head Left Cheek_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 707.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 707.5 MHz; $\sigma = 0.906$ S/m; $\epsilon_r = 41.35$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

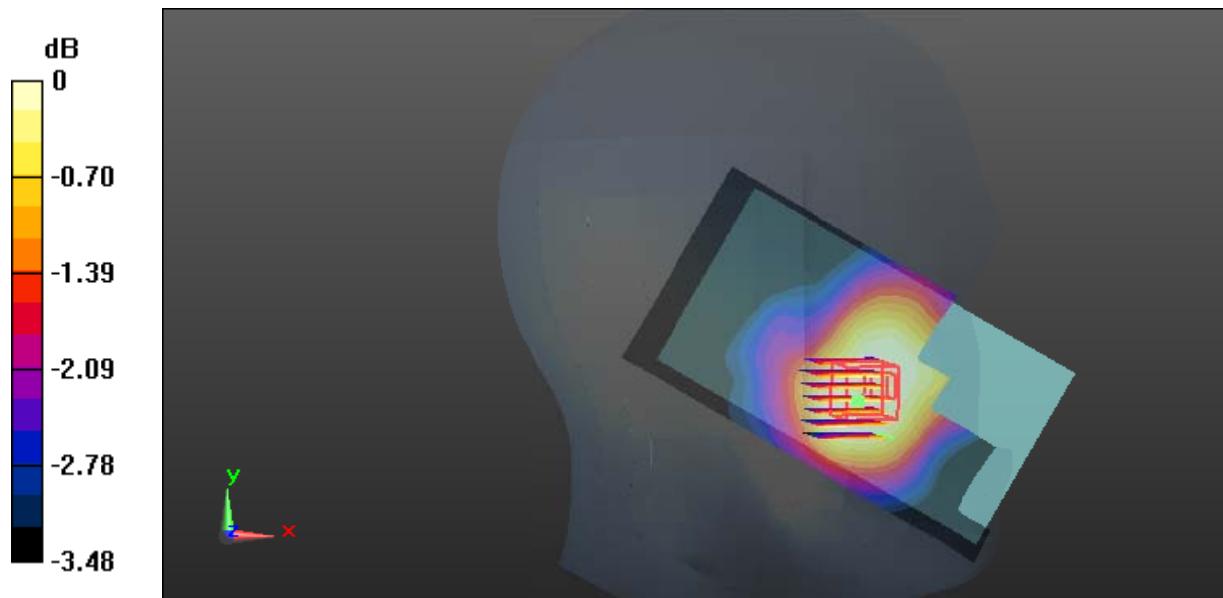
DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.38, 10.38, 10.38); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0551 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 5.334 V/m; Power Drift = -0.14 dB
 Peak SAR (extrapolated) = 0.0550 W/kg

SAR(1 g) = 0.049 W/kg; SAR(10 g) = 0.044 W/kg
 Maximum value of SAR (measured) = 0.0501 W/kg



0 dB = 0.0501 W/kg = -13.00 dBW/kg

Test Plot 93#: LTE Band 12_Head Left Cheek_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

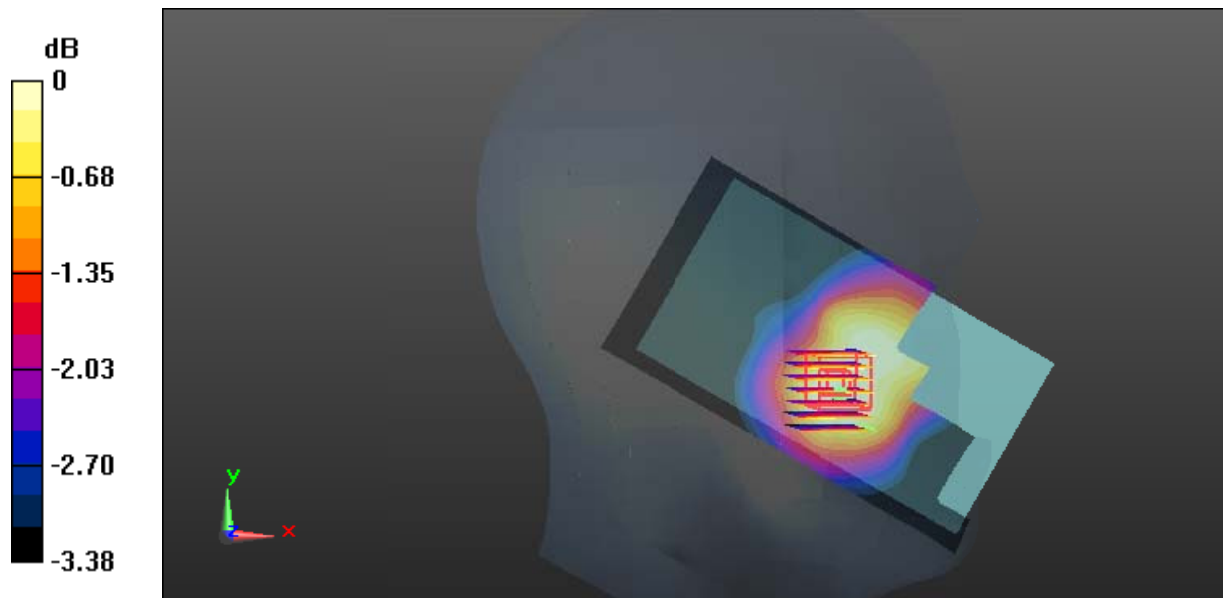
Communication System: Generic LTE; Frequency: 707.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 707.5 MHz; $\sigma = 0.906$ S/m; $\epsilon_r = 41.35$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.38, 10.38, 10.38); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0489 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.242 V/m; Power Drift = -0.20 dB
 Peak SAR (extrapolated) = 0.0500 W/kg
SAR(1 g) = 0.044 W/kg; SAR(10 g) = 0.039 W/kg
 Maximum value of SAR (measured) = 0.0456 W/kg



0 dB = 0.0456 W/kg = -13.41 dBW/kg

Test Plot 94#: LTE Band 12_Head Left Tilt_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

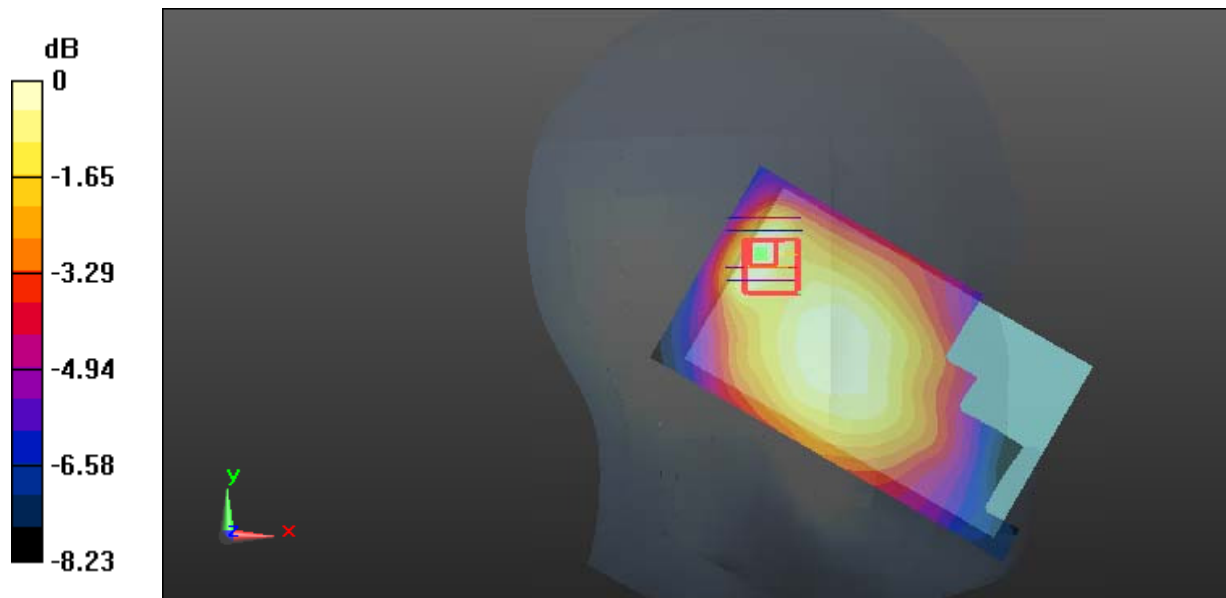
Communication System: Generic LTE; Frequency: 707.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 707.5 MHz; $\sigma = 0.906$ S/m; $\epsilon_r = 41.35$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.38, 10.38, 10.38); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0582 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 7.155 V/m; Power Drift = 0.06 dB
 Peak SAR (extrapolated) = 0.117 W/kg
SAR(1 g) = 0.048 W/kg; SAR(10 g) = 0.030 W/kg
 Maximum value of SAR (measured) = 0.0517 W/kg



0 dB = 0.0517 W/kg = -12.87 dBW/kg

Test Plot 95#: LTE Band 12_Head Left Tilt_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

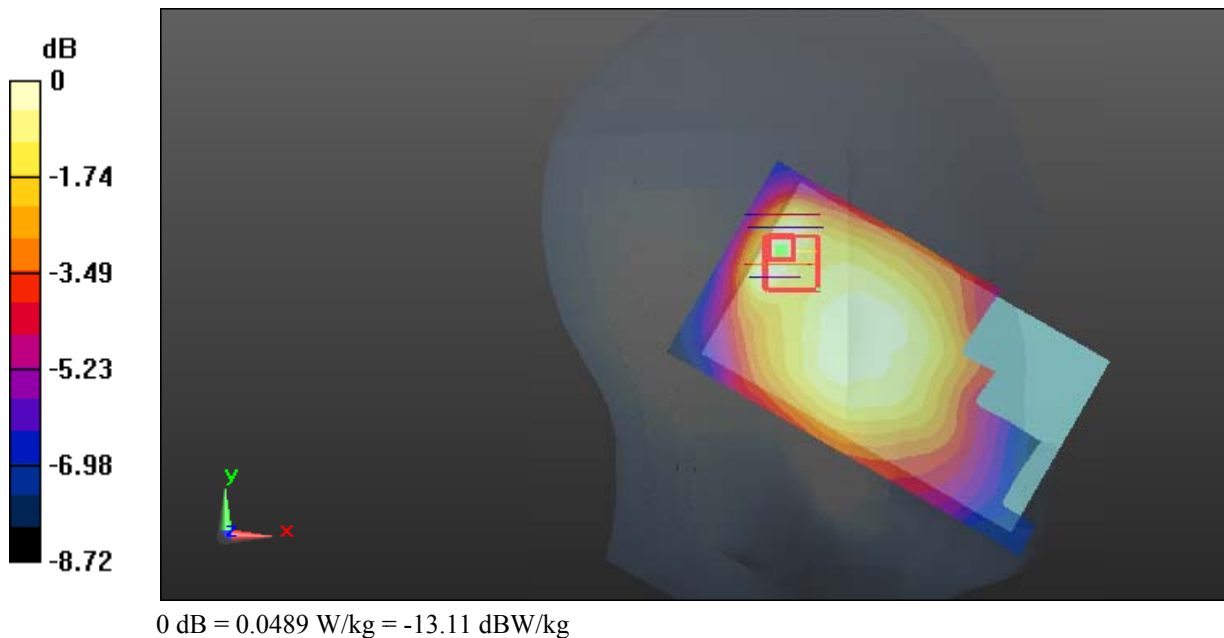
Communication System: Generic LTE; Frequency: 707.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 707.5 MHz; $\sigma = 0.906$ S/m; $\epsilon_r = 41.35$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.38, 10.38, 10.38); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0555 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 7.024 V/m; Power Drift = 0.15 dB
 Peak SAR (extrapolated) = 0.121 W/kg
SAR(1 g) = 0.046 W/kg; SAR(10 g) = 0.029 W/kg
 Maximum value of SAR (measured) = 0.0489 W/kg



Test Plot 96#: LTE Band 12_Head Right Cheek_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 707.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 707.5 MHz; $\sigma = 0.906$ S/m; $\epsilon_r = 41.35$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

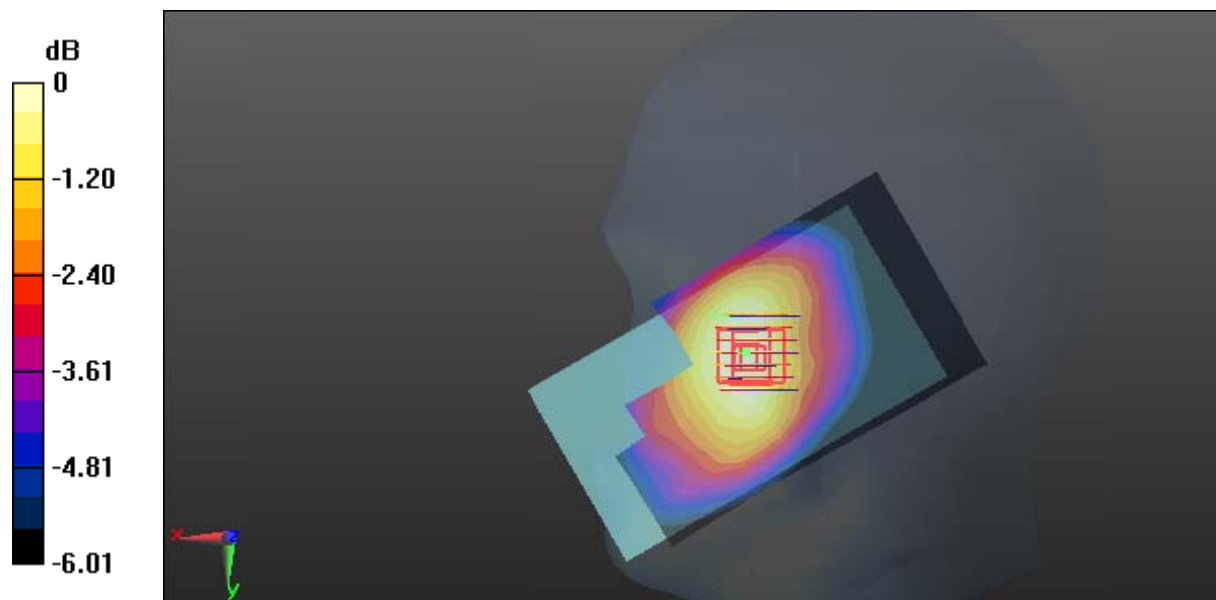
- Probe: EX3DV4 - SN7431; ConvF(10.38, 10.38, 10.38); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0864 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.820 V/m; Power Drift = -0.13 dB
 Peak SAR (extrapolated) = 0.0960 W/kg

SAR(1 g) = 0.082 W/kg; SAR(10 g) = 0.066 W/kg

Maximum value of SAR (measured) = 0.0854 W/kg



0 dB = 0.0854 W/kg = -10.69 dBW/kg

Test Plot 97#: LTE Band 12_Head Right Cheek_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 707.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 707.5 MHz; $\sigma = 0.906$ S/m; $\epsilon_r = 41.35$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.38, 10.38, 10.38); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0795 W/kg

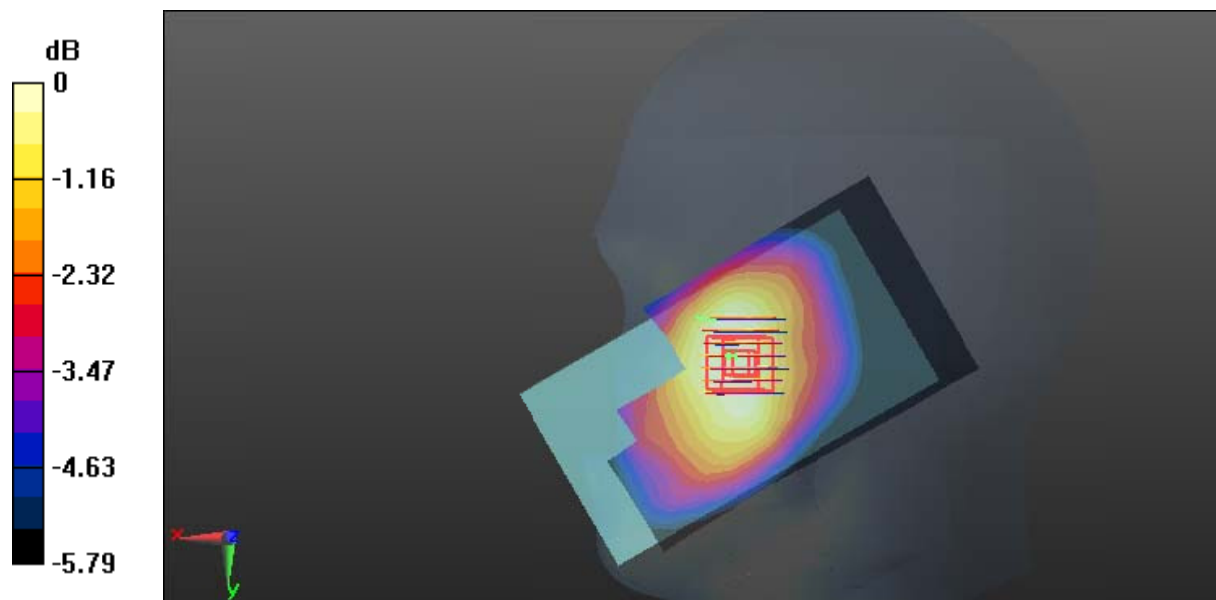
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.988 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.0850 W/kg

SAR(1 g) = 0.073 W/kg; SAR(10 g) = 0.059 W/kg

Maximum value of SAR (measured) = 0.0758 W/kg



0 dB = 0.0758 W/kg = -11.20 dBW/kg

Test Plot 98#: LTE Band 12_Head Right Tilt_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 707.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 707.5 MHz; $\sigma = 0.906$ S/m; $\epsilon_r = 41.35$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.38, 10.38, 10.38); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0411 W/kg

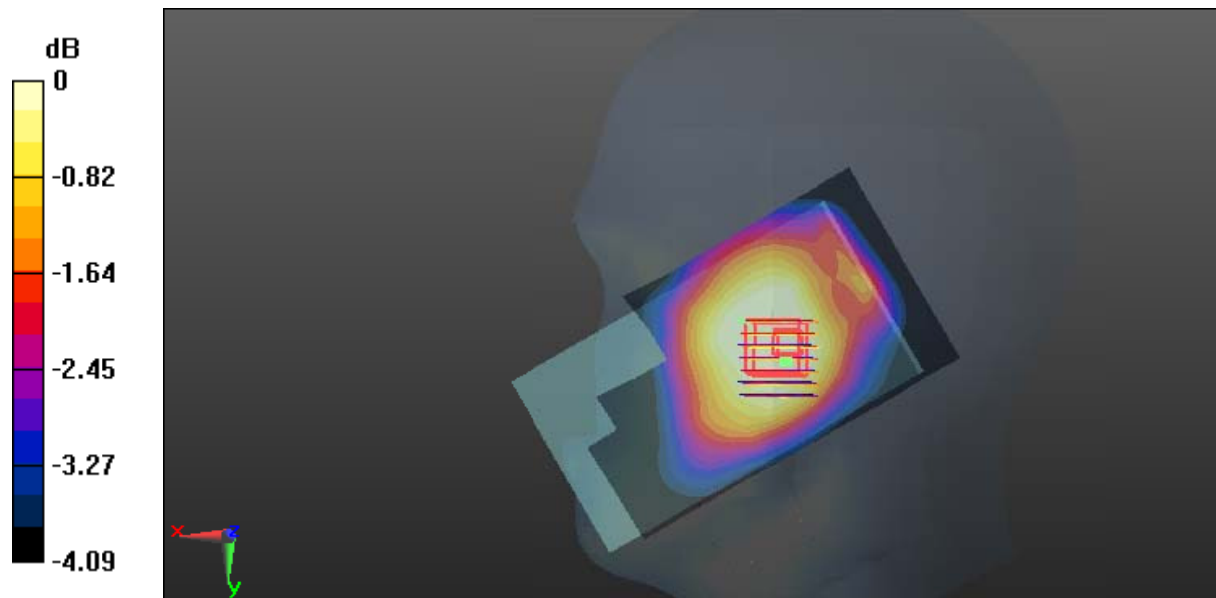
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.638 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.0420 W/kg

SAR(1 g) = 0.037 W/kg; SAR(10 g) = 0.033 W/kg

Maximum value of SAR (measured) = 0.0387 W/kg



0 dB = 0.0387 W/kg = -14.12 dBW/kg

Test Plot 99#: LTE Band 12_Head Right Tilt_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

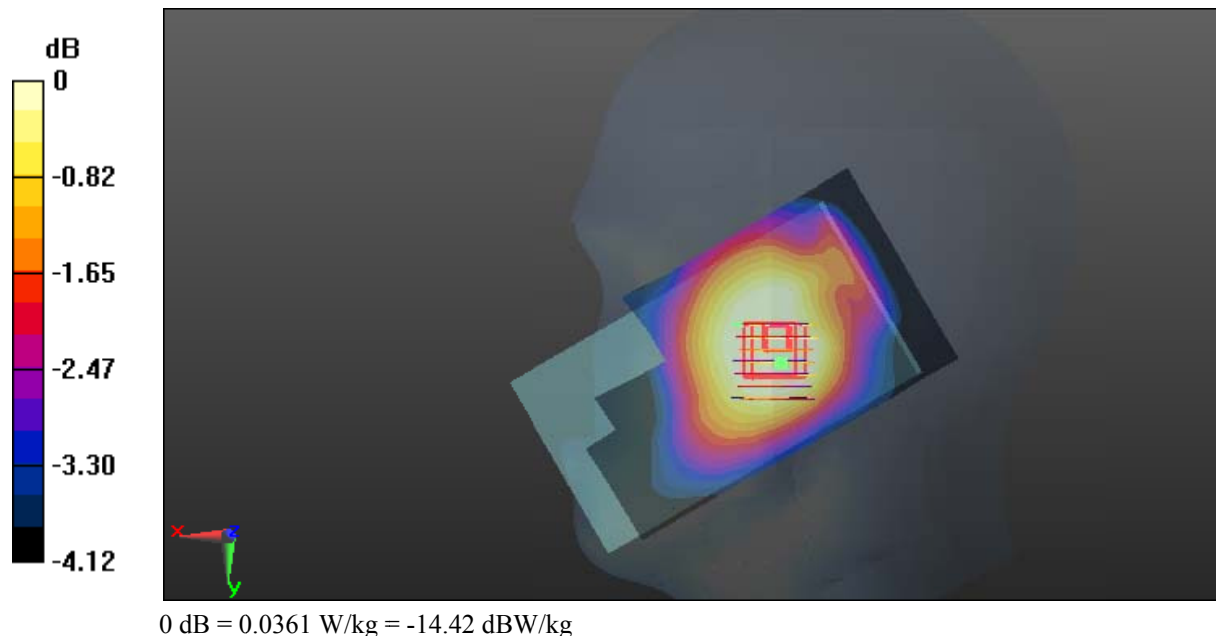
Communication System: Generic LTE; Frequency: 707.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 707.5 MHz; $\sigma = 0.906$ S/m; $\epsilon_r = 41.35$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.38, 10.38, 10.38); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0400 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 5.248 V/m; Power Drift = 0.13 dB
 Peak SAR (extrapolated) = 0.0390 W/kg
SAR(1 g) = 0.035 W/kg; SAR(10 g) = 0.031 W/kg
 Maximum value of SAR (measured) = 0.0361 W/kg



Test Plot 100#: LTE Band 12_Body Back_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 707.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 707.5 MHz; $\sigma = 0.968$ S/m; $\epsilon_r = 54.143$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.15, 10.15, 10.15); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

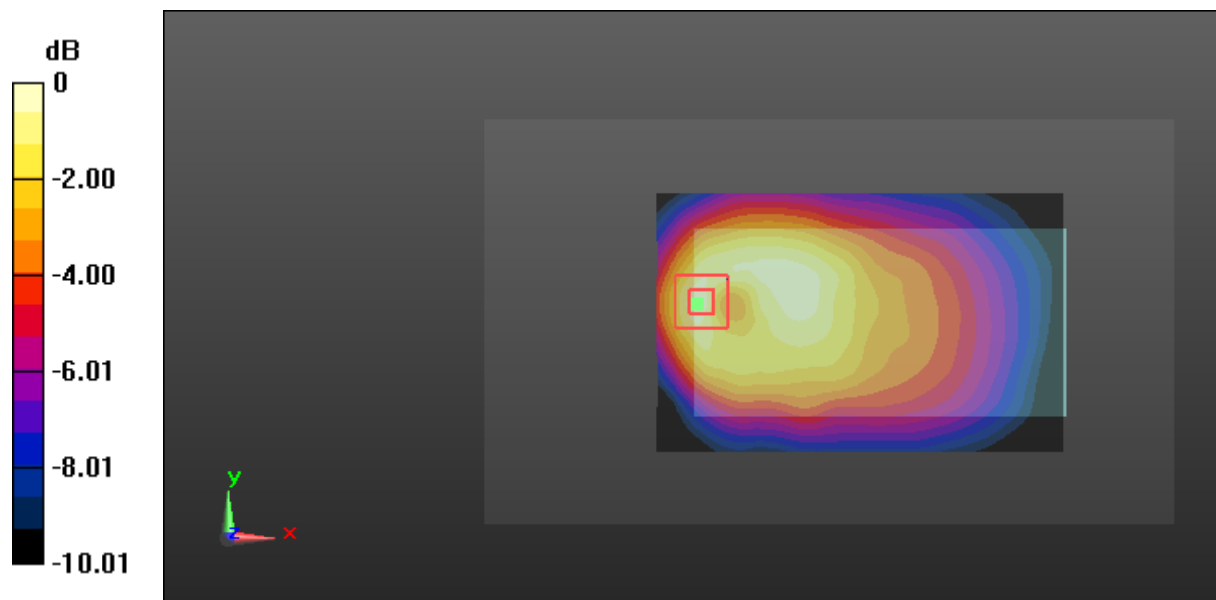
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.520 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.653 W/kg

SAR(1 g) = 0.384 W/kg; SAR(10 g) = 0.250 W/kg

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



0 dB = 0.391 W/kg = -4.08 dBW/kg

Test Plot 101#: LTE Band 12_Body Back_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 707.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 707.5 MHz; $\sigma = 0.968$ S/m; $\epsilon_r = 54.143$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

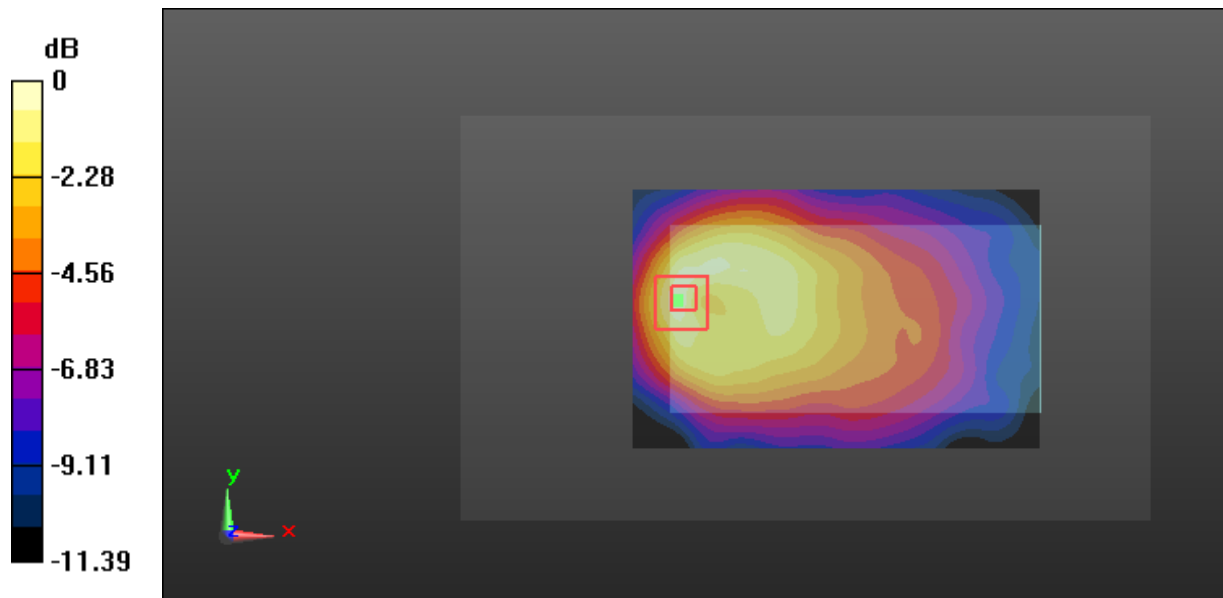
DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.15, 10.15, 10.15); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.374 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 8.261 V/m; Power Drift = 0.13 dB
 Peak SAR (extrapolated) = 0.573 W/kg

SAR(1 g) = 0.349 W/kg; SAR(10 g) = 0.224 W/kg
 Maximum value of SAR (measured) = 0.361 W/kg



0 dB = 0.361 W/kg = -4.42 dBW/kg

Test Plot 102#: LTE Band 12_Body Left_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 707.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 707.5 MHz; $\sigma = 0.968$ S/m; $\epsilon_r = 54.143$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.15, 10.15, 10.15); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0291 W/kg

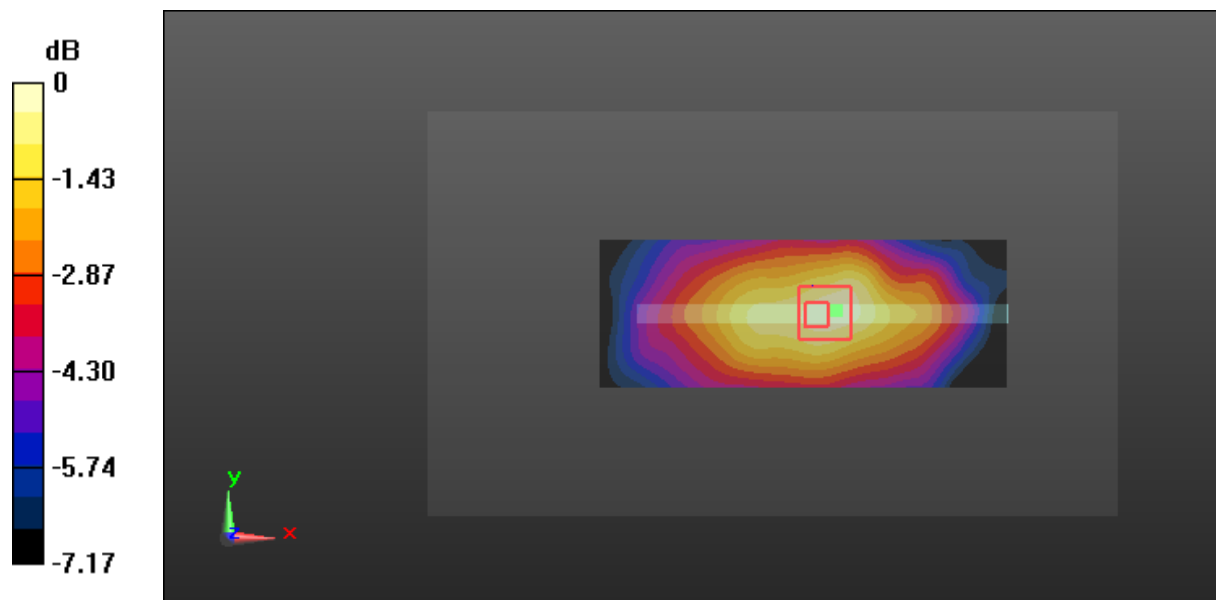
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.208 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.0420 W/kg

SAR(1 g) = 0.028 W/kg; SAR(10 g) = 0.021 W/kg

Maximum value of SAR (measured) = 0.0302 W/kg



0 dB = 0.0302 W/kg = -15.20 dBW/kg

Test Plot 103#: LTE Band 12_Body Left_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 707.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 707.5 MHz; $\sigma = 0.968$ S/m; $\epsilon_r = 54.143$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.15, 10.15, 10.15); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0269 W/kg

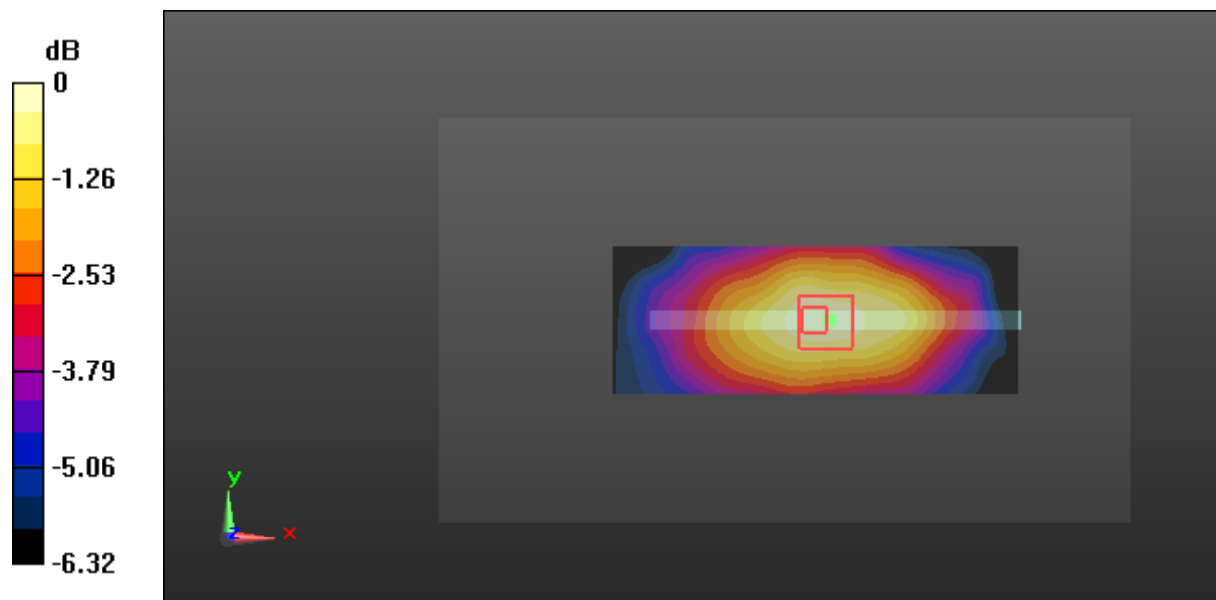
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.953 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.0370 W/kg

SAR(1 g) = 0.025 W/kg; SAR(10 g) = 0.019 W/kg

Maximum value of SAR (measured) = 0.0267 W/kg



0 dB = 0.0267 W/kg = -15.73 dBW/kg

Test Plot 104#: LTE Band 12_Body Right_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

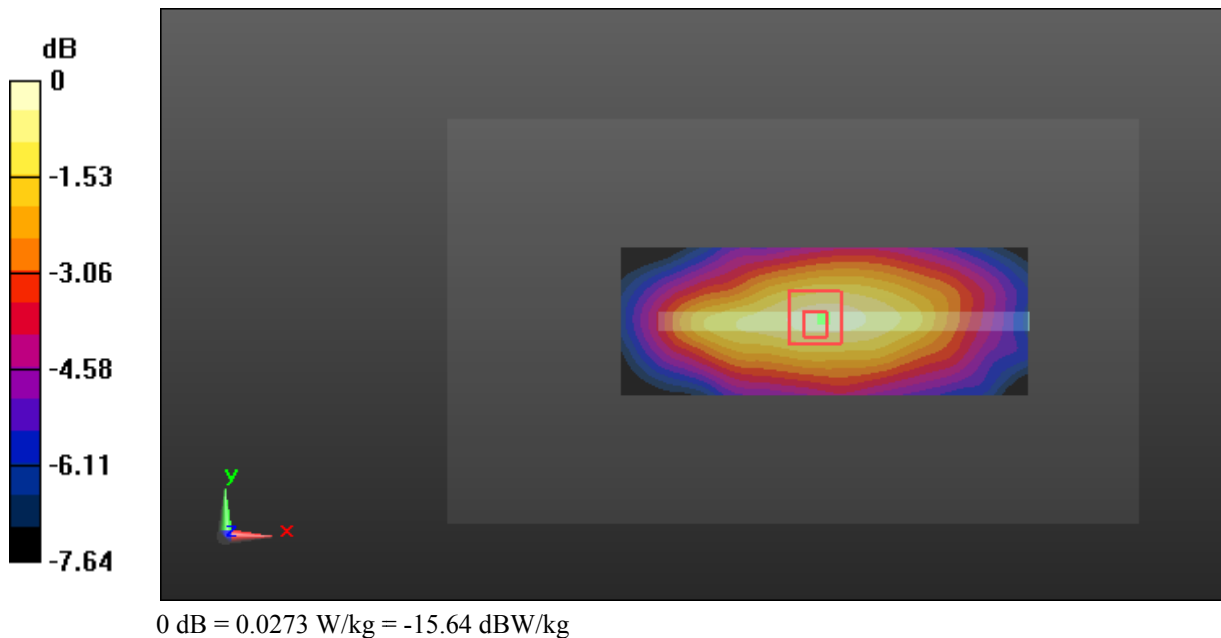
Communication System: Generic LTE; Frequency: 707.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 707.5 MHz; $\sigma = 0.968$ S/m; $\epsilon_r = 54.143$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.15, 10.15, 10.15); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0259 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 5.096 V/m; Power Drift = 0.10 dB
 Peak SAR (extrapolated) = 0.0450 W/kg
SAR(1 g) = 0.024 W/kg; SAR(10 g) = 0.017 W/kg
 Maximum value of SAR (measured) = 0.0273 W/kg



Test Plot 105#: LTE Band 12_Body Right_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

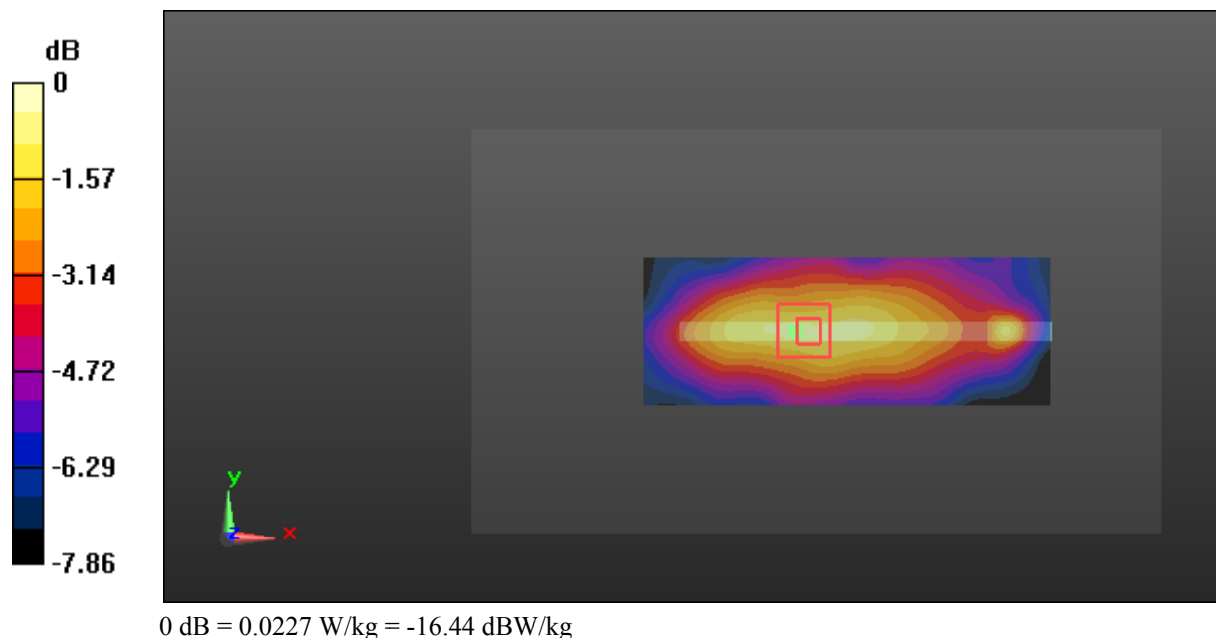
Communication System: Generic LTE; Frequency: 707.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 707.5 MHz; $\sigma = 0.968$ S/m; $\epsilon_r = 54.143$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.15, 10.15, 10.15); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0186 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.373 V/m; Power Drift = 0.09 dB
 Peak SAR (extrapolated) = 0.0330 W/kg
SAR(1 g) = 0.018 W/kg; SAR(10 g) = 0.013 W/kg
 Maximum value of SAR (measured) = 0.0227 W/kg



Test Plot 106#: LTE Band 12_Body Bottom_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 707.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 707.5 MHz; $\sigma = 0.968$ S/m; $\epsilon_r = 54.143$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.15, 10.15, 10.15); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.212 W/kg

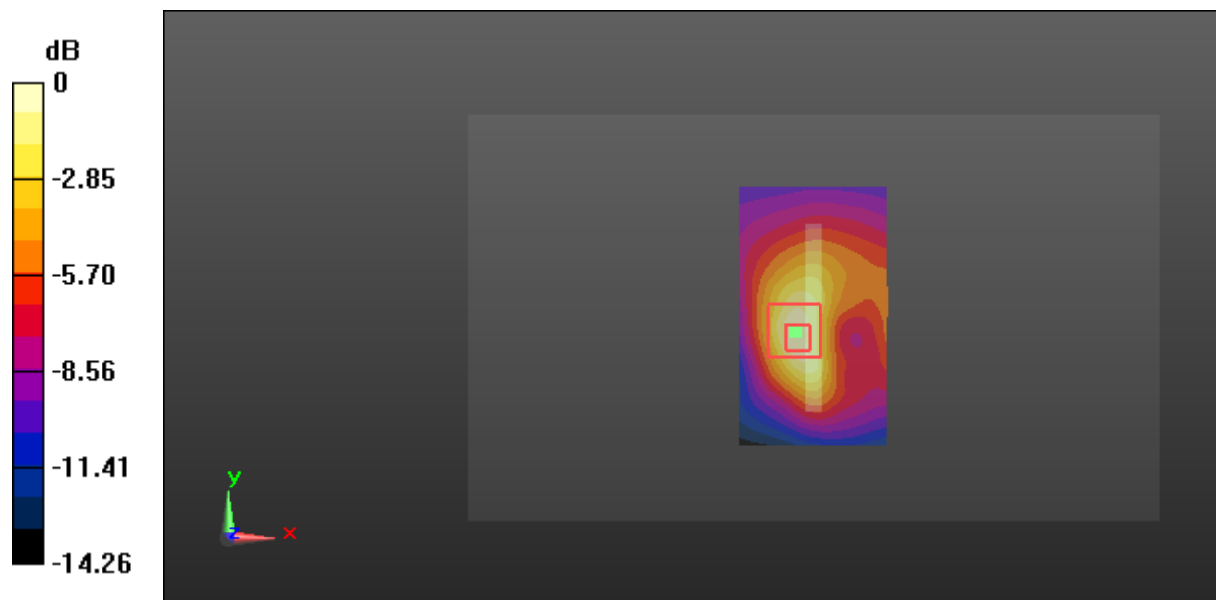
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.022 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.411 W/kg

SAR(1 g) = 0.206 W/kg; SAR(10 g) = 0.105 W/kg

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



0 dB = 0.218 W/kg = -6.62 dBW/kg

Test Plot 107#: LTE Band 12_Body Bottom_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 707.5 MHz; Duty Cycle: 1:1
 Medium parameters used: 707.5 MHz; $\sigma = 0.968$ S/m; $\epsilon_r = 54.143$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.15, 10.15, 10.15); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.189 W/kg

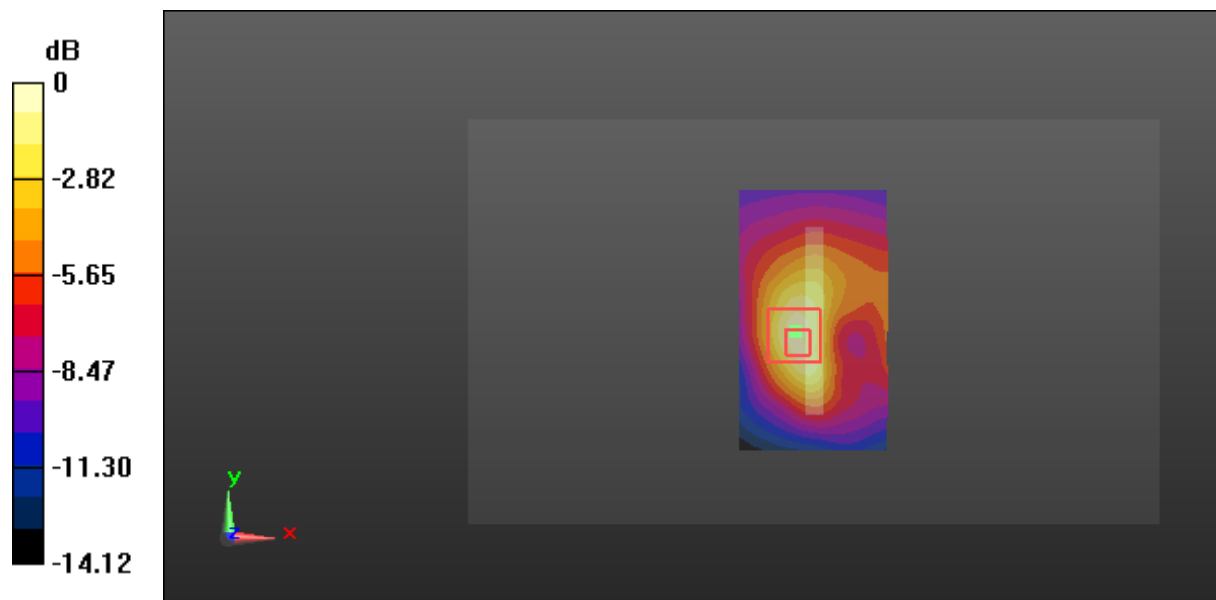
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.919 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.363 W/kg

SAR(1 g) = 0.182 W/kg; SAR(10 g) = 0.093 W/kg

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



0 dB = 0.194 W/kg = -7.12 dBW/kg

Test Plot 108#: LTE Band 17_Head Left Cheek_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

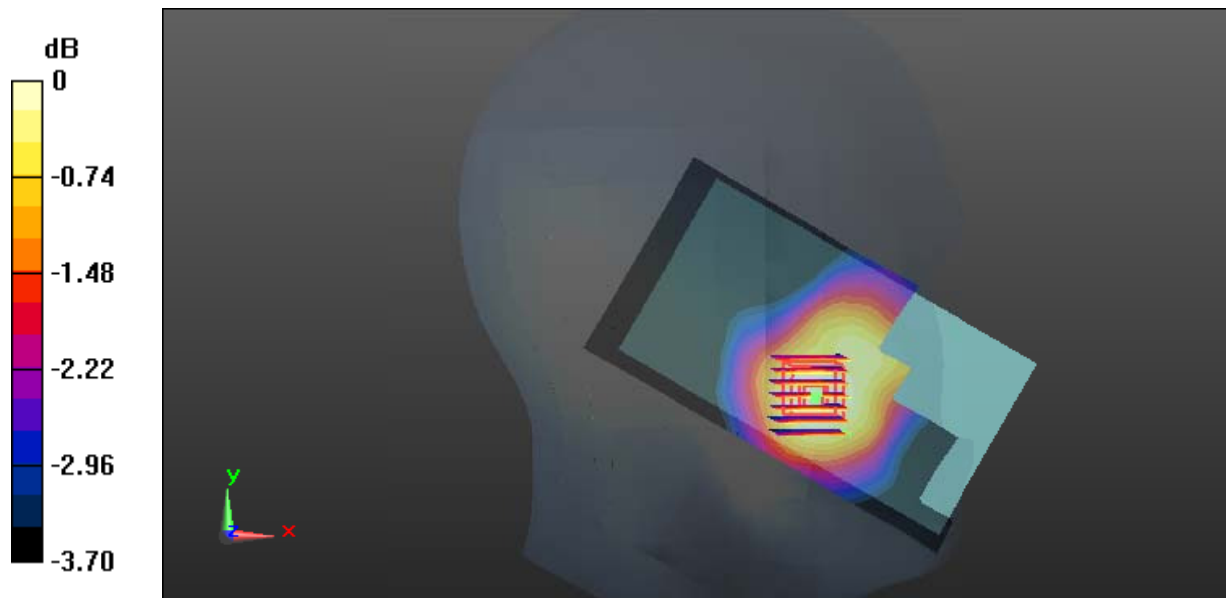
Communication System: Generic LTE; Frequency: 710 MHz; Duty Cycle: 1:1
 Medium parameters used: 710 MHz; $\sigma = 0.913$ S/m; $\epsilon_r = 41.342$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.38, 10.38, 10.38); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0546 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 3.984 V/m; Power Drift = 0.01 dB
 Peak SAR (extrapolated) = 0.0580 W/kg
SAR(1 g) = 0.050 W/kg; SAR(10 g) = 0.044 W/kg
 Maximum value of SAR (measured) = 0.0520 W/kg



0 dB = 0.0520 W/kg = -12.84 dBW/kg

Test Plot 109#: LTE Band 17_Head Left Cheek_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 710 MHz;Duty Cycle: 1:1
 Medium parameters used: 710 MHz; $\sigma = 0.913$ S/m; $\epsilon_r = 41.342$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.38, 10.38, 10.38); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

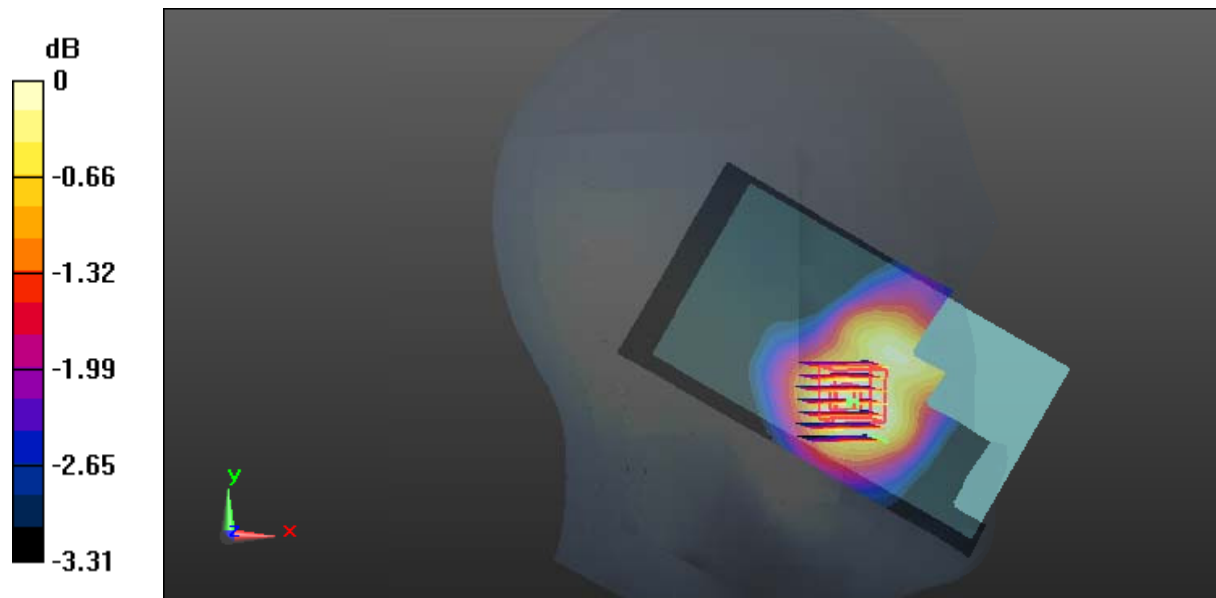
Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0490 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 3.729 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.0510 W/kg

SAR(1 g) = 0.043 W/kg; SAR(10 g) = 0.038 W/kg

Maximum value of SAR (measured) = 0.0443 W/kg



0 dB = 0.0443 W/kg = -13.54 dBW/kg

Test Plot 110#: LTE Band 17_Head Left Tilt_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

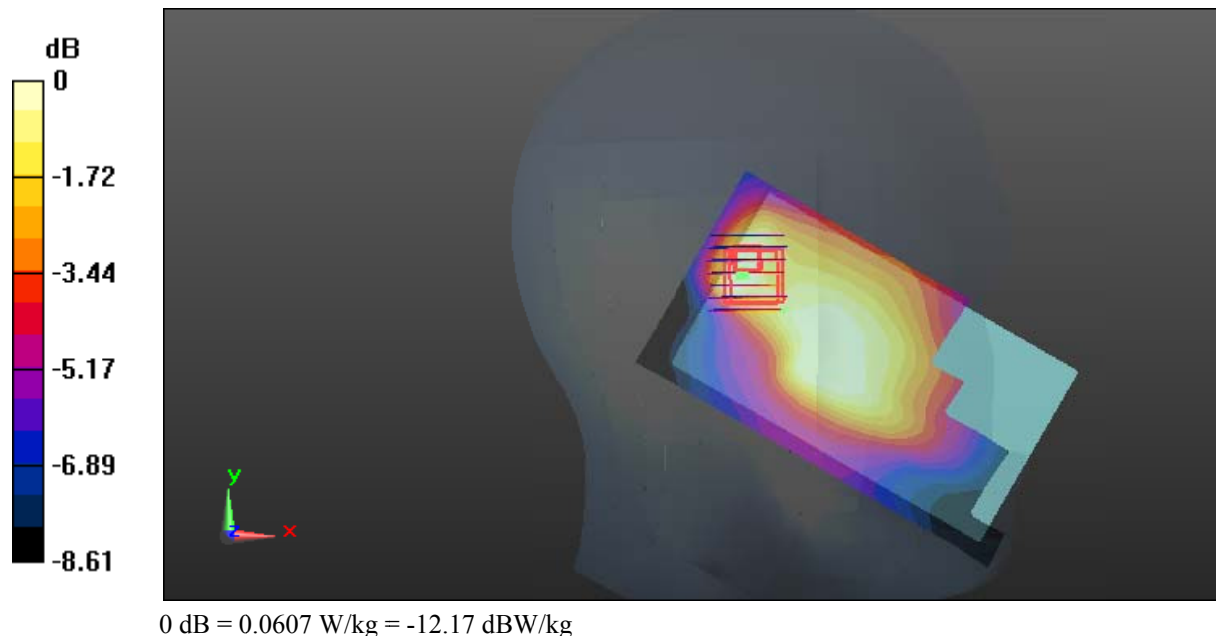
Communication System: Generic LTE; Frequency: 710 MHz; Duty Cycle: 1:1
 Medium parameters used: 710 MHz; $\sigma = 0.913$ S/m; $\epsilon_r = 41.342$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.38, 10.38, 10.38); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0700 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.779 V/m; Power Drift = 0.18 dB
 Peak SAR (extrapolated) = 0.126 W/kg
SAR(1 g) = 0.055 W/kg; SAR(10 g) = 0.035 W/kg
 Maximum value of SAR (measured) = 0.0607 W/kg



Test Plot 111#: LTE Band 17_Head Left Tilt_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

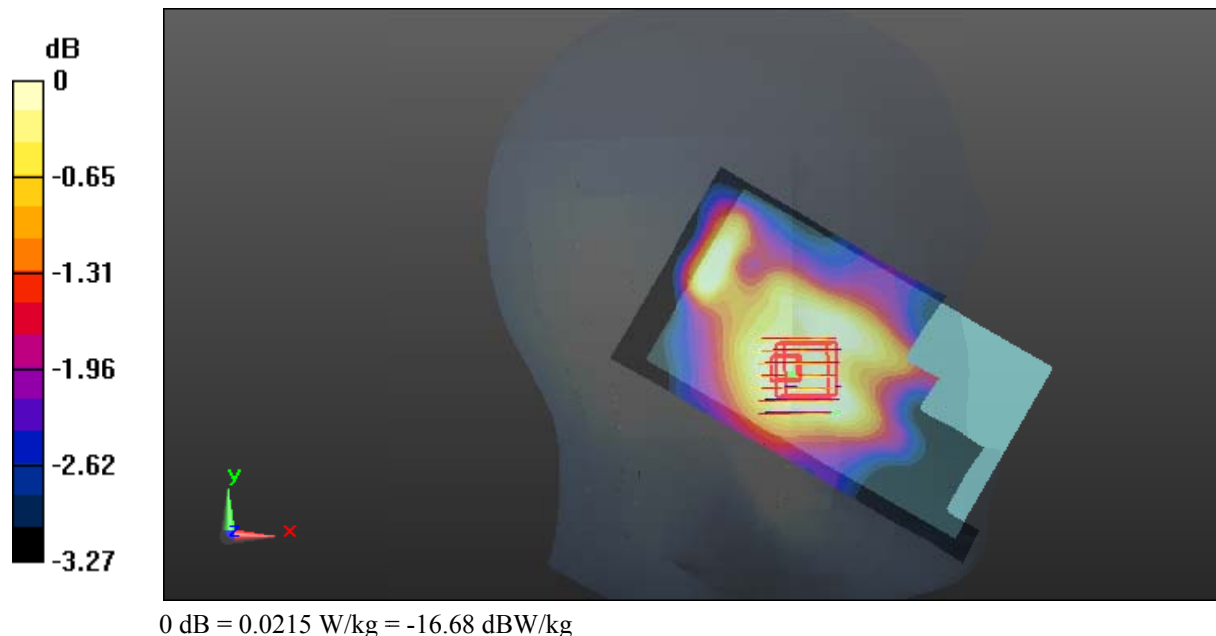
Communication System: Generic LTE; Frequency: 710 MHz; Duty Cycle: 1:1
 Medium parameters used: 710 MHz; $\sigma = 0.913$ S/m; $\epsilon_r = 41.342$; $\rho = 1000$ kg/m³ ;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.38, 10.38, 10.38); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0236 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.098 V/m; Power Drift = 0.15 dB
 Peak SAR (extrapolated) = 0.0240 W/kg
SAR(1 g) = 0.021 W/kg; SAR(10 g) = 0.019 W/kg
 Maximum value of SAR (measured) = 0.0215 W/kg



Test Plot 112#: LTE Band 17_Head Right Cheek_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 710 MHz; Duty Cycle: 1:1
 Medium parameters used: 710 MHz; $\sigma = 0.913$ S/m; $\epsilon_r = 41.342$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.38, 10.38, 10.38); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

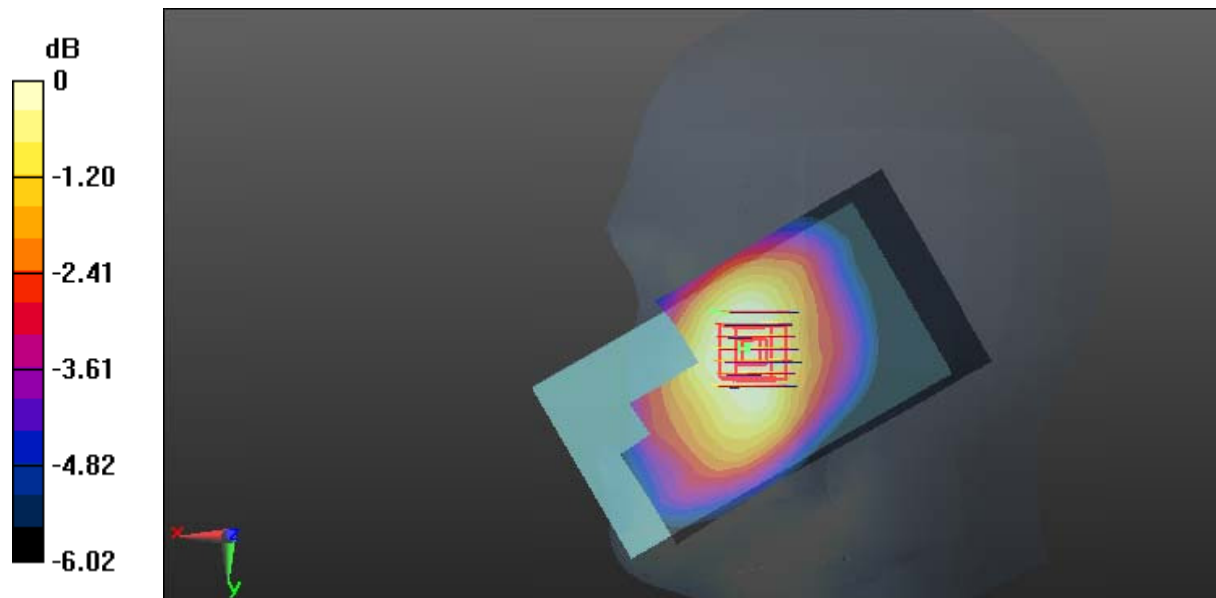
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.436 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.110 W/kg

SAR(1 g) = 0.095 W/kg; SAR(10 g) = 0.078 W/kg

Maximum value of SAR (measured) = 0.0990 W/kg



0 dB = 0.0990 W/kg = -10.04 dBW/kg

Test Plot 113#: LTE Band 17_Head Right Cheek_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

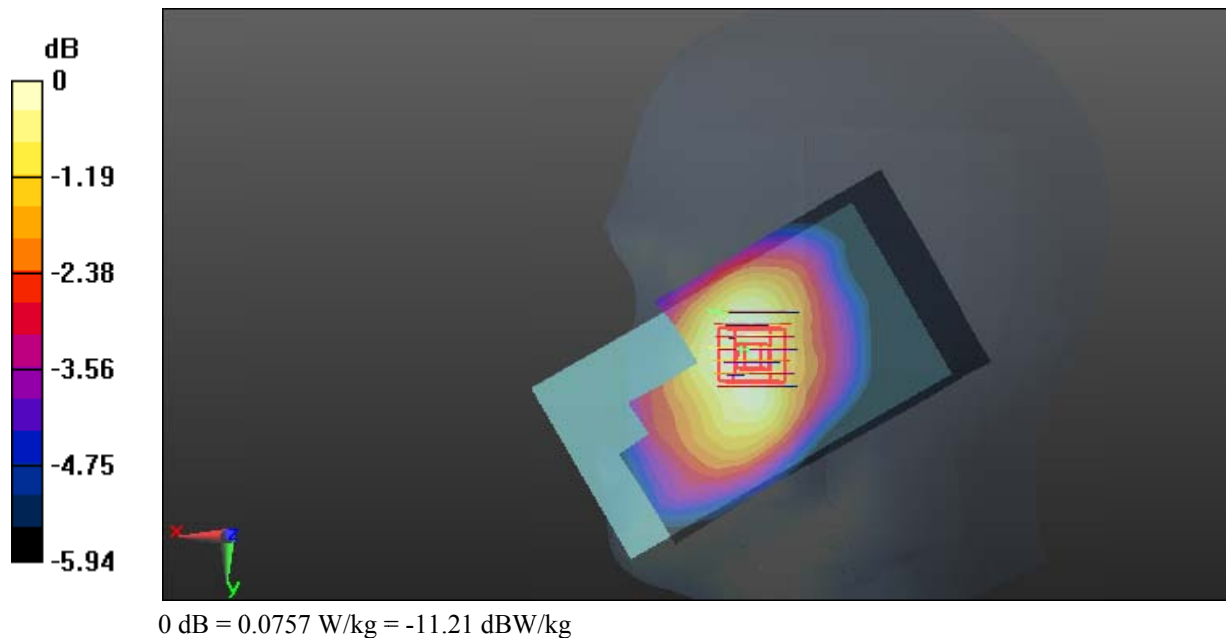
Communication System: Generic LTE; Frequency: 710 MHz;Duty Cycle: 1:1
 Medium parameters used: 710 MHz; $\sigma = 0.913$ S/m; $\epsilon_r = 41.342$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.38, 10.38, 10.38); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0787 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 3.564 V/m; Power Drift = 0.17 dB
 Peak SAR (extrapolated) = 0.0870 W/kg
SAR(1 g) = 0.073 W/kg; SAR(10 g) = 0.059 W/kg
 Maximum value of SAR (measured) = 0.0757 W/kg



Test Plot 114#: LTE Band 17_Head Right Tilt_Middle Channel_1RB**DUT: GRAVITY; Type: X55L; Serial: 16092600521**

Communication System: Generic LTE; Frequency: 710 MHz; Duty Cycle: 1:1
Medium parameters used: 710 MHz; $\sigma = 0.913$ S/m; $\epsilon_r = 41.342$; $\rho = 1000$ kg/m³ ;
Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.38, 10.38, 10.38); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0550 W/kg

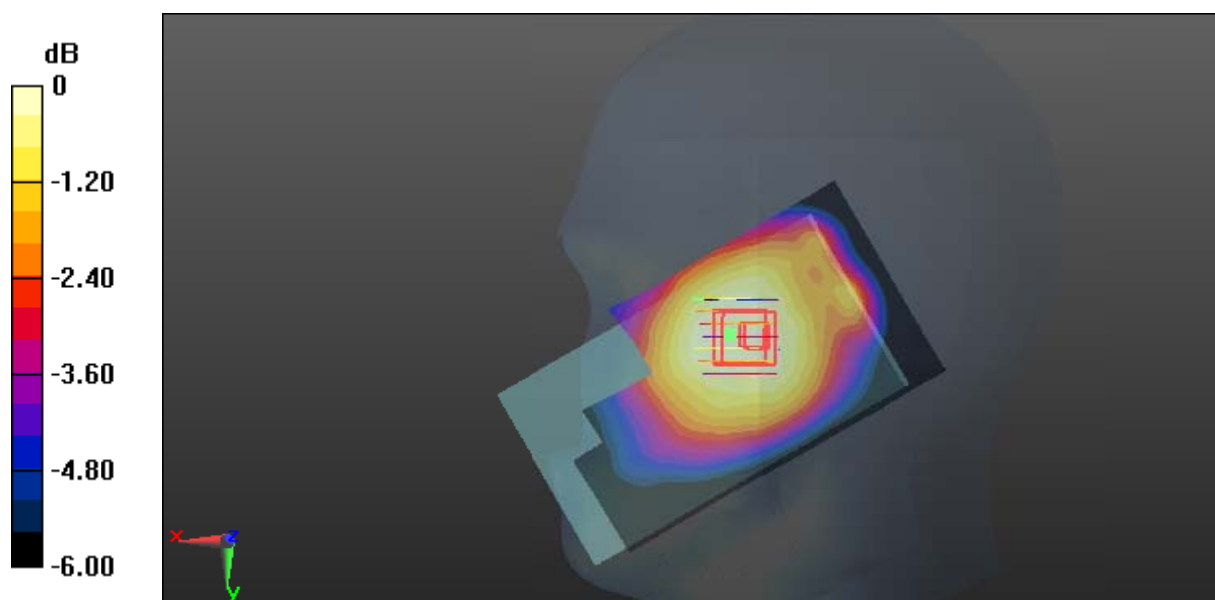
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.213 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.0560 W/kg

SAR(1 g) = 0.052 W/kg; SAR(10 g) = 0.045 W/kg

Maximum value of SAR (measured) = 0.0531 W/kg



0 dB = 0.0531 W/kg = -12.75 dBW/kg

Test Plot 115#: LTE Band 17_Head Right Tilt_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 710 MHz;Duty Cycle: 1:1
 Medium parameters used: 710 MHz; $\sigma = 0.913$ S/m; $\epsilon_r = 41.342$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.38, 10.38, 10.38); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: SAM1; Type: QD000P40CC; Serial: TP:1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0397 W/kg

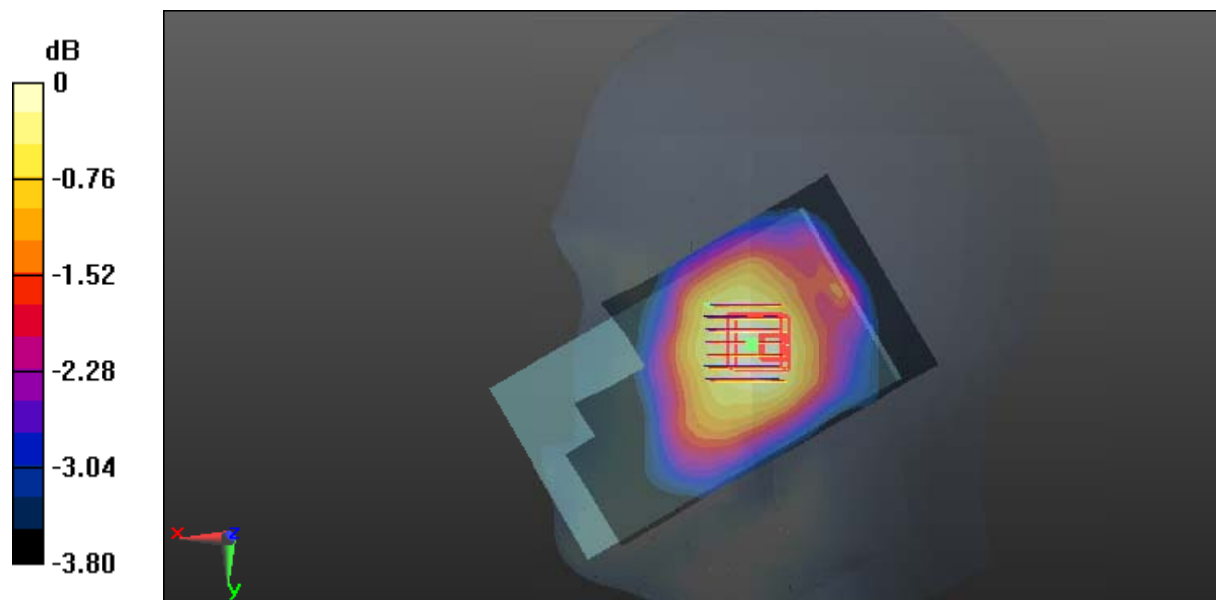
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.544 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.0440 W/kg

SAR(1 g) = 0.039 W/kg; SAR(10 g) = 0.035 W/kg

Maximum value of SAR (measured) = 0.0400 W/kg



0 dB = 0.0400 W/kg = -13.98 dBW/kg

Test Plot 116#: LTE Band 17_Body Back_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 710 MHz; Duty Cycle: 1:1
 Medium parameters used: 710 MHz; $\sigma = 0.965$ S/m; $\epsilon_r = 53.931$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.15, 10.15, 10.15); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.514 W/kg

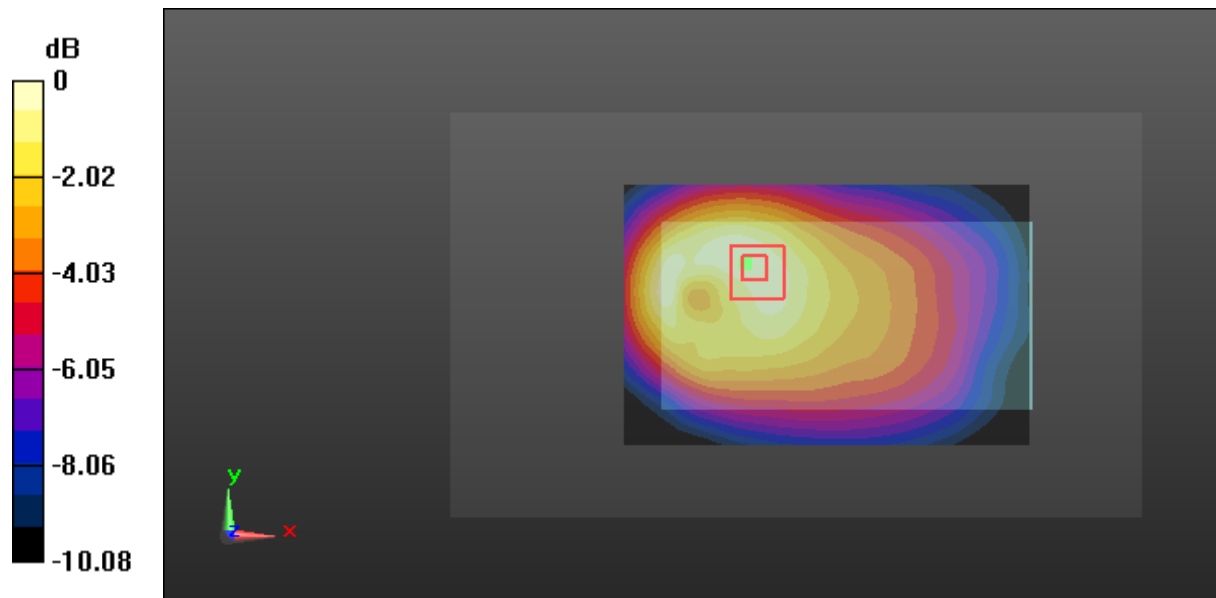
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.68 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.866 W/kg

SAR(1 g) = 0.492 W/kg; SAR(10 g) = 0.310 W/kg

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



0 dB = 0.529 W/kg = -2.77 dBW/kg

Test Plot 117#: LTE Band 17_Body Back_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 710 MHz; Duty Cycle: 1:1
 Medium parameters used: 710 MHz; $\sigma = 0.965$ S/m; $\epsilon_r = 53.931$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

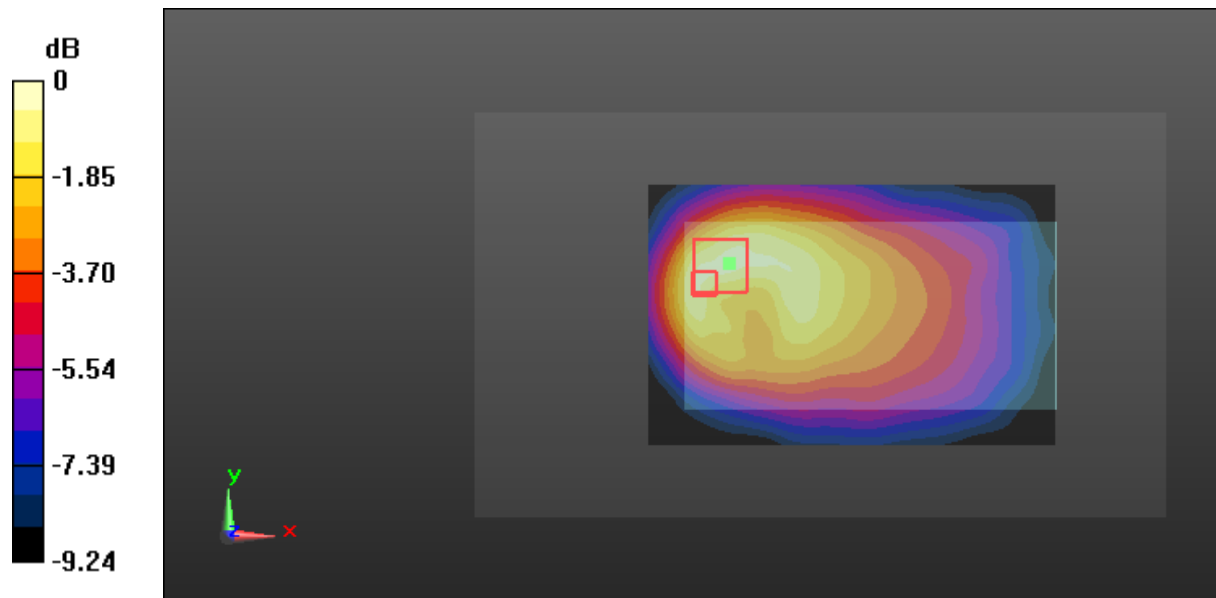
- Probe: EX3DV4 - SN7431; ConvF(10.15, 10.15, 10.15); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.380 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 7.985 V/m; Power Drift = 0.19 dB
 Peak SAR (extrapolated) = 0.647 W/kg

SAR(1 g) = 0.353 W/kg; SAR(10 g) = 0.247 W/kg

Maximum value of SAR (measured) = 0.374 W/kg



0 dB = 0.374 W/kg = -4.27 dBW/kg

Test Plot 118#: LTE Band 17_Body Left_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 710 MHz; Duty Cycle: 1:1
 Medium parameters used: 710 MHz; $\sigma = 0.965$ S/m; $\epsilon_r = 53.931$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.15, 10.15, 10.15); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0389 W/kg

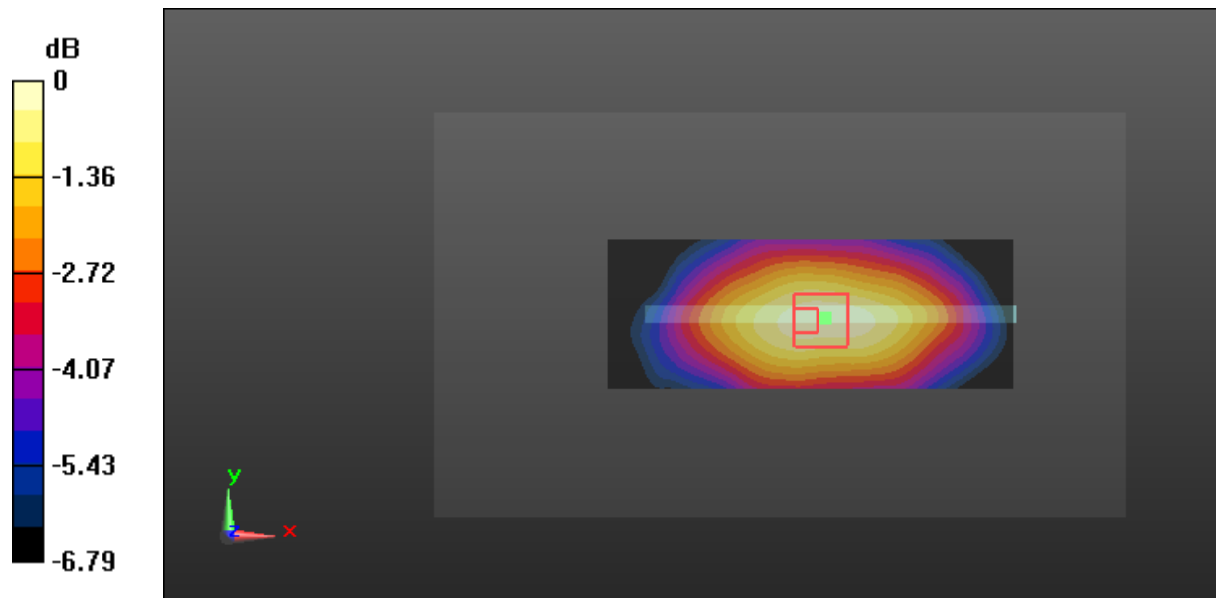
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.107 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.0590 W/kg

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

Maximum value of SAR (measured) = 0.0401 W/kg



0 dB = 0.0401 W/kg = -13.97 dBW/kg

Test Plot 119#: LTE Band 17_Body Left_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 710 MHz; Duty Cycle: 1:1
 Medium parameters used: 710 MHz; $\sigma = 0.965$ S/m; $\epsilon_r = 53.931$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

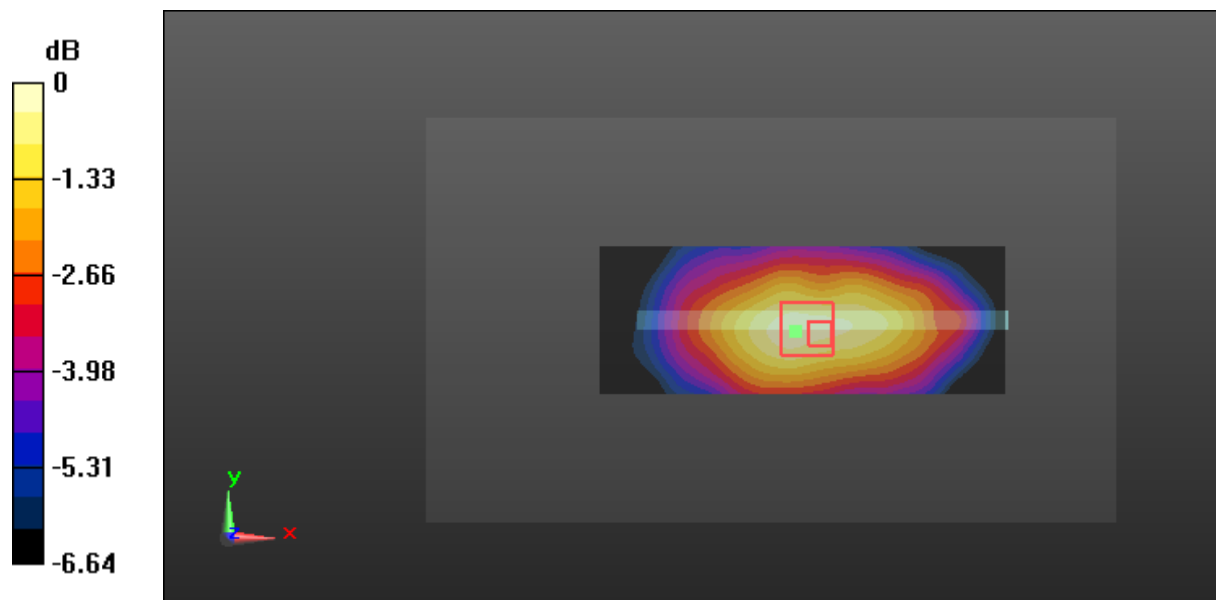
- Probe: EX3DV4 - SN7431; ConvF(10.15, 10.15, 10.15); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0323 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 5.626 V/m; Power Drift = -0.09 dB
 Peak SAR (extrapolated) = 0.0430 W/kg

SAR(1 g) = 0.031 W/kg; SAR(10 g) = 0.023 W/kg

Maximum value of SAR (measured) = 0.0336 W/kg



0 dB = 0.0336 W/kg = -14.74 dBW/kg

Test Plot 120#: LTE Band 17_Body Right_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

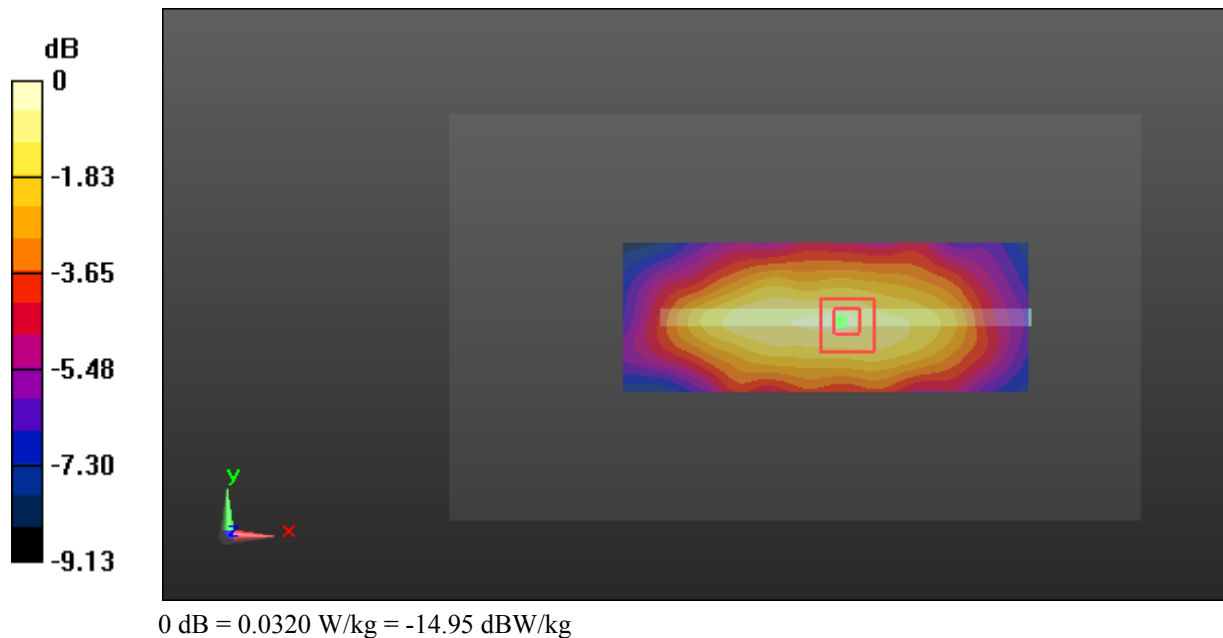
Communication System: Generic LTE; Frequency: 710 MHz; Duty Cycle: 1:1
 Medium parameters used: 710 MHz; $\sigma = 0.965$ S/m; $\epsilon_r = 53.931$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.15, 10.15, 10.15); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0290 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 5.459 V/m; Power Drift = 0.11 dB
 Peak SAR (extrapolated) = 0.0540 W/kg
SAR(1 g) = 0.029 W/kg; SAR(10 g) = 0.021 W/kg
 Maximum value of SAR (measured) = 0.0320 W/kg



Test Plot 121#: LTE Band 17_Body Right_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

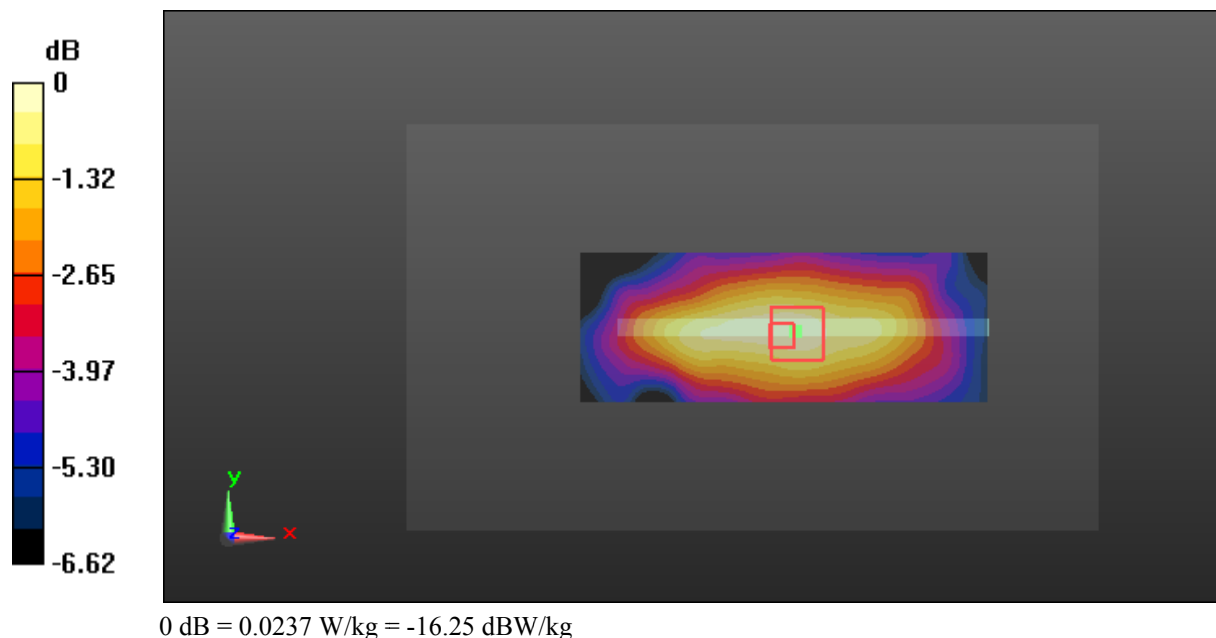
Communication System: Generic LTE; Frequency: 710 MHz; Duty Cycle: 1:1
 Medium parameters used: 710 MHz; $\sigma = 0.965$ S/m; $\epsilon_r = 53.931$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.15, 10.15, 10.15); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0238 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.765 V/m; Power Drift = 0.06 dB
 Peak SAR (extrapolated) = 0.0330 W/kg
SAR(1 g) = 0.022 W/kg; SAR(10 g) = 0.016 W/kg
 Maximum value of SAR (measured) = 0.0237 W/kg



Test Plot 122#: LTE Band 17_Body Bottom_Middle Channel_1RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 710 MHz; Duty Cycle: 1:1
 Medium parameters used: 710 MHz; $\sigma = 0.965$ S/m; $\epsilon_r = 53.931$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.15, 10.15, 10.15); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

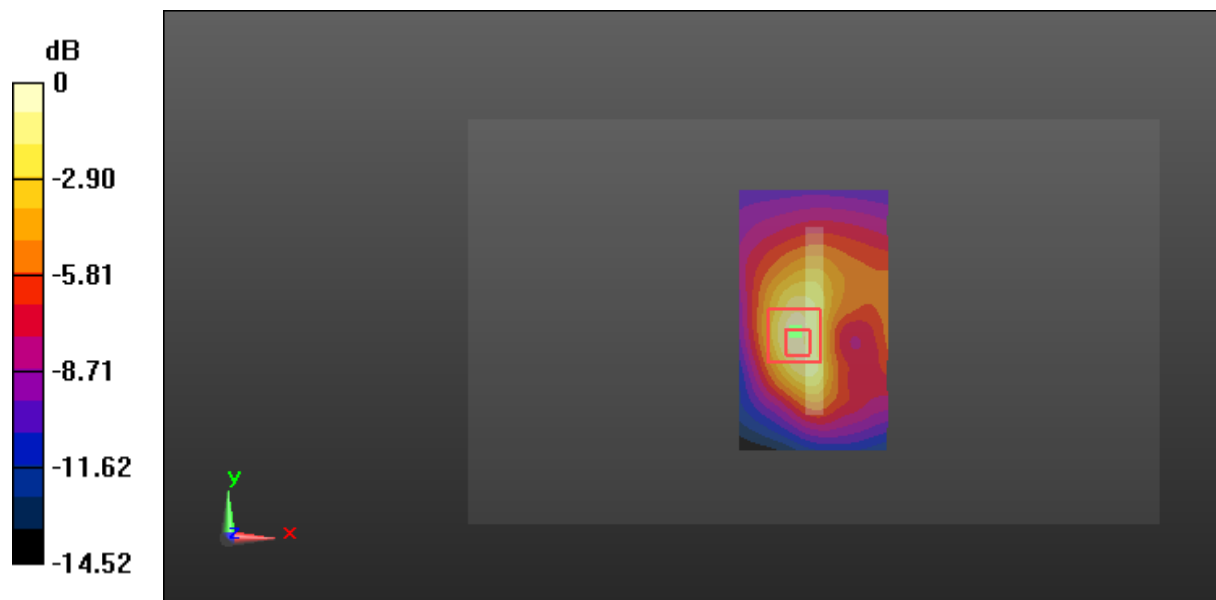
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.24 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.507 W/kg

SAR(1 g) = 0.252 W/kg; SAR(10 g) = 0.129 W/kg

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



0 dB = 0.286 W/kg = -5.44 dBW/kg

Test Plot 123#: LTE Band 17_Body Bottom_Middle Channel_50%RB

DUT: GRAVITY; Type: X55L; Serial: 16092600521

Communication System: Generic LTE; Frequency: 710 MHz; Duty Cycle: 1:1
 Medium parameters used: 710 MHz; $\sigma = 0.965$ S/m; $\epsilon_r = 53.931$; $\rho = 1000$ kg/m³ ;
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(10.15, 10.15, 10.15); Calibrated: 2016/10/4;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn379; Calibrated: 2016/10/4
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

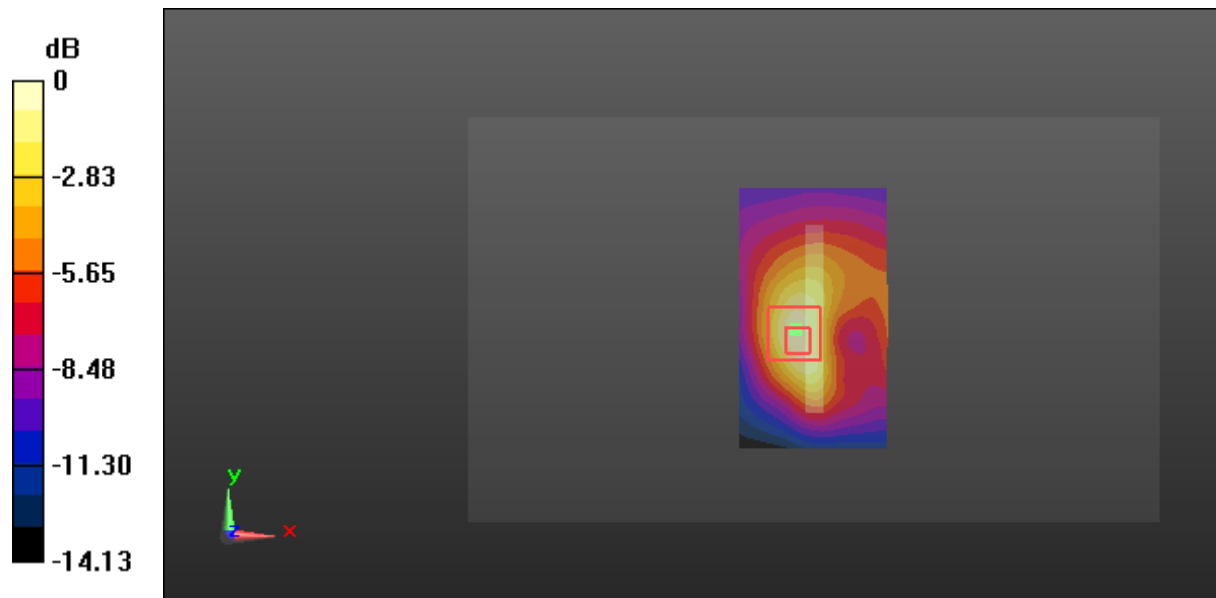
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.890 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.360 W/kg

SAR(1 g) = 0.175 W/kg; SAR(10 g) = 0.092 W/kg

Maximum value of SAR (measured) = 0.191 W/kg



0 dB = 0.191 W/kg = -7.19 dBW/kg