Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2.66 Medium parameters used: f = 836.6 MHz; σ = 0.959 S/m; ϵ_r = 57.254; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.867 W/kg

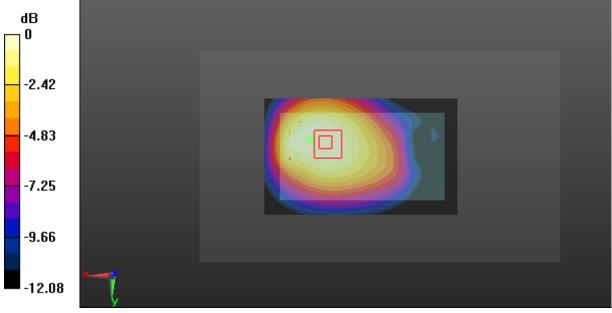
Zoom Scan (7x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.04 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.938 W/kg

SAR(1 g) = 0.696 W/kg; SAR(10 g) = 0.499 W/kg

Maximum value of SAR (measured) = 0.863 W/kg



0 dB = 0.863 W/kg = -0.64 dBW/kg

SAR Plots Plot 1#

Test Plot 2#: GSM 850_Body Left_Middle

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2.66 Medium parameters used: f = 836.6 MHz; σ = 0.959 S/m; ϵ_r = 57.254; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- 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) = 0.314 W/kg

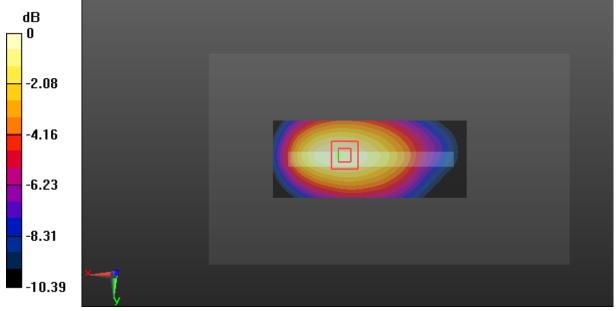
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.66 V/m; Power Drift = -0.25 dB

Peak SAR (extrapolated) = 0.339 W/kg

SAR(1 g) = 0.244 W/kg; SAR(10 g) = 0.168 W/kg

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



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

SAR Plots Plot 2#

Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2.66 Medium parameters used: f = 836.6 MHz; σ = 0.959 S/m; ϵ_r = 57.254; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- 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) = 0.234 W/kg

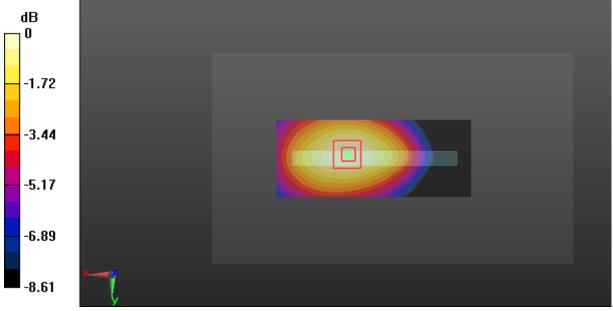
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.06 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.254 W/kg

SAR(1 g) = 0.187 W/kg; SAR(10 g) = 0.134 W/kg

Maximum value of SAR (measured) = 0.233 W/kg



0 dB = 0.233 W/kg = -6.33 dBW/kg

SAR Plots Plot 3#

Test Plot 4#: GSM 850_Body Top_Middle

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2.66 Medium parameters used: f = 836.6 MHz; σ = 0.959 S/m; ϵ_r = 57.254; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.159 W/kg

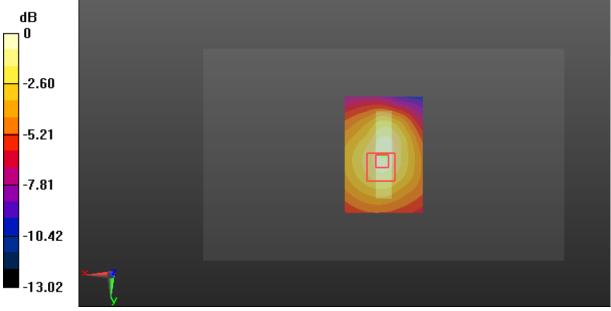
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.81 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.230 W/kg

SAR(1 g) = 0.115 W/kg; SAR(10 g) = 0.077 W/kg

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



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

SAR Plots Plot 4#

Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2.66 Medium parameters used: f = 836.6 MHz; σ = 0.959 S/m; ϵ_r = 57.254; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.780 W/kg

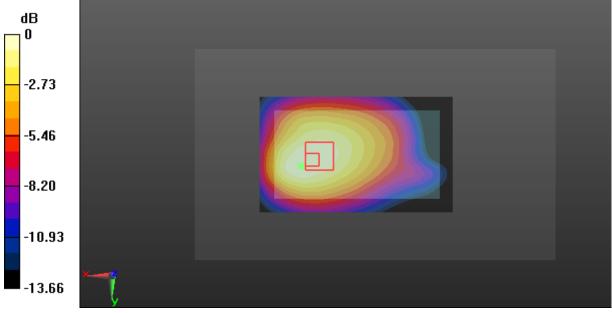
Zoom Scan (7x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.44 V/m; Power Drift = -0.29 dB

Peak SAR (extrapolated) = 0.860 W/kg

SAR(1 g) = 0.583 W/kg; SAR(10 g) = 0.405 W/kg

Maximum value of SAR (measured) = 0.757 W/kg



0 dB = 0.757 W/kg = -1.21 dBW/kg

SAR Plots Plot 5#

Communication System: Generic GPRS-3 slots; Frequency: 1880 MHz; Duty Cycle: 1:2.66 Medium parameters used: f = 1880 MHz; $\sigma = 1.493$ S/m; $\epsilon_r = 54.158$; $\rho = 1000$ kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 1.00 W/kg

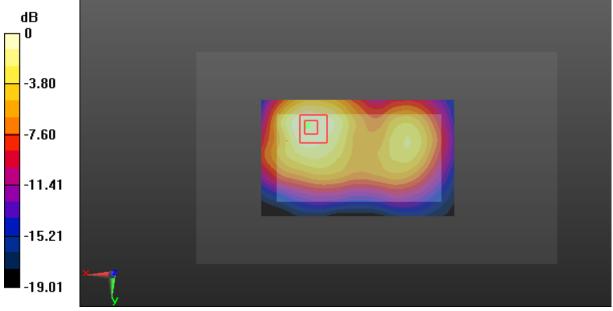
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.24 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.13 W/kg

SAR(1 g) = 0.634 W/kg; SAR(10 g) = 0.368 W/kg

Maximum value of SAR (measured) = 0.931 W/kg



0 dB = 0.931 W/kg = -0.31 dBW/kg

SAR Plots Plot 6#

Communication System: Generic GPRS-3 slots; Frequency: 1880 MHz; Duty Cycle: 1:2.66 Medium parameters used: f = 1880 MHz; $\sigma = 1.493$ S/m; $\epsilon_r = 54.158$; $\rho = 1000$ kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- 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) = 0.416 W/kg

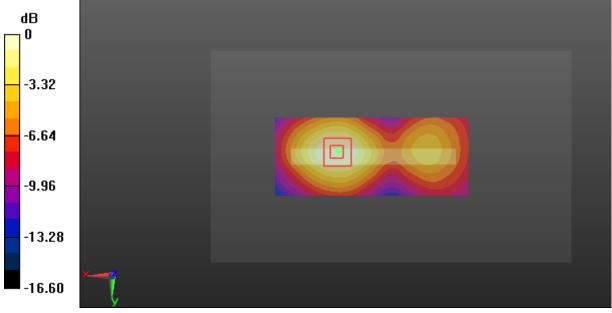
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.104 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.495 W/kg

SAR(1 g) = 0.276 W/kg; SAR(10 g) = 0.158 W/kg

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



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

SAR Plots Plot 7#

Test Plot 8#: GSM 1900_Body Right_Middle

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic GPRS-3 slots; Frequency: 1880 MHz; Duty Cycle: 1:2.66 Medium parameters used: f = 1880 MHz; $\sigma = 1.493$ S/m; $\epsilon_r = 54.158$; $\rho = 1000$ kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.159 W/kg

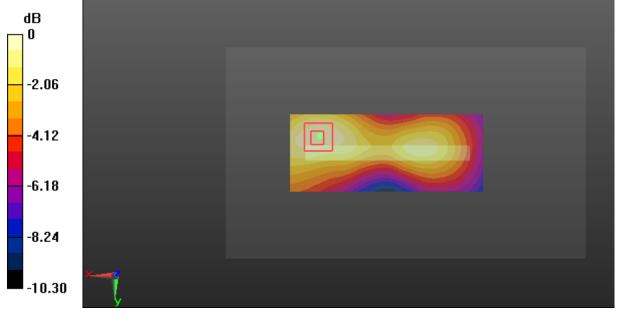
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.092 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.199 W/kg

SAR(1 g) = 0.112 W/kg; SAR(10 g) = 0.066 W/kg

Maximum value of SAR (measured) = 0.164 W/kg



0 dB = 0.164 W/kg = -7.85 dBW/kg

SAR Plots Plot 8#

Report No.: RDG180523006-20

Test Plot 9#: GSM 1900_Body Top_Middle

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic GPRS-3 slots; Frequency: 1880 MHz; Duty Cycle: 1:2.66 Medium parameters used: f = 1880 MHz; $\sigma = 1.493$ S/m; $\epsilon_r = 54.158$; $\rho = 1000$ kg/m³; Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.207 W/kg

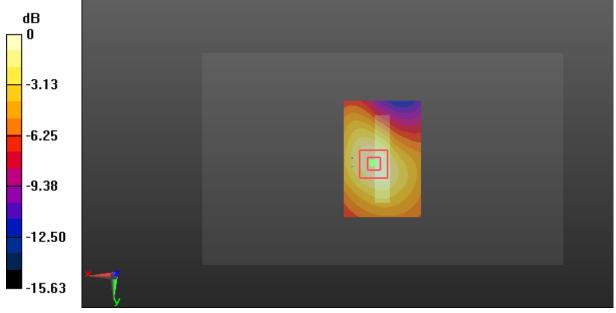
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.28 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.238 W/kg

SAR(1 g) = 0.138 W/kg; SAR(10 g) = 0.081 W/kg

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



0 dB = 0.199 W/kg = -7.01 dBW/kg

SAR Plots Plot 9#

Communication System: Generic GPRS-3 slots; Frequency: 1880 MHz; Duty Cycle: 1:2.66 Medium parameters used: f = 1880 MHz; $\sigma = 1.493 \text{ S/m}$; $\varepsilon_r = 54.158$; $\rho = 1000 \text{ kg/m}^3$; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

Probe: EX3DV4 - SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;

Sensor-Surface: 1.4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn772; Calibrated: 2017/10/9

Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412

Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.779 W/kg

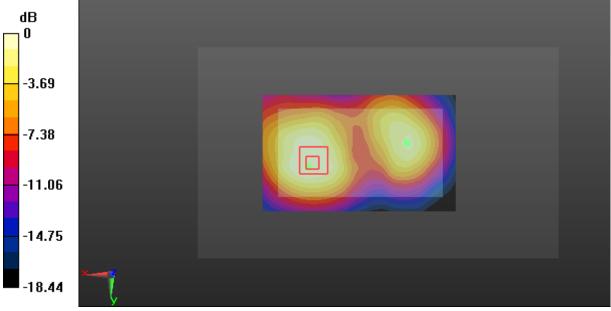
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.42 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.893 W/kg

SAR(1 g) = 0.493 W/kg; SAR(10 g) = 0.285 W/kg

Maximum value of SAR (measured) = 0.729 W/kg



0 dB = 0.729 W/kg = -1.37 dBW/kg

SAR Plots Plot 10#

Test Plot 11#: WCDMA Band 2_Body Back_Low

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic WCDMA; Frequency: 1852.4 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1852.4 MHz; $\sigma = 1.465$ S/m; $\epsilon_r = 54.545$; $\rho = 1000$ kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 1.97 W/kg

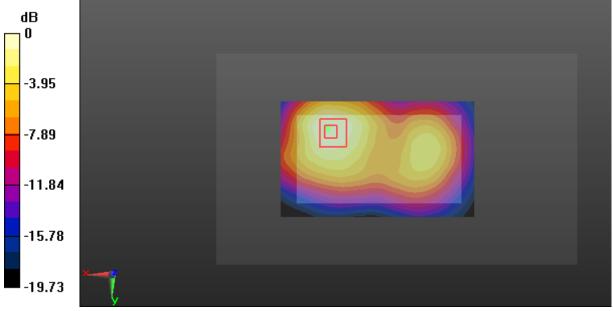
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.13 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 2.26 W/kg

SAR(1 g) = 1.26 W/kg; SAR(10 g) = 0.724 W/kg

Maximum value of SAR (measured) = 1.85 W/kg



0 dB = 1.85 W/kg = 2.67 dBW/kg

SAR Plots Plot 11#

Test Plot 12#: WCDMA Band 2_Body Back_Middle

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 1.92 W/kg

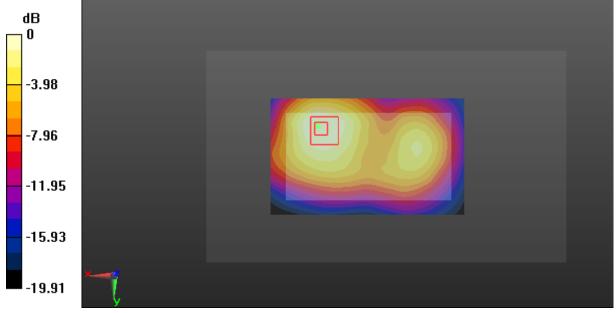
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.68 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 2.17 W/kg

SAR(1 g) = 1.2 W/kg; SAR(10 g) = 0.699 W/kg

Maximum value of SAR (measured) = 1.78 W/kg



0 dB = 1.78 W/kg = 2.50 dBW/kg

SAR Plots Plot 12#

Test Plot 13#: WCDMA Band 2_Body Back_High

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic WCDMA; Frequency: 1907.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1907.6 MHz; σ = 1.519 S/m; ϵ_r = 54.088; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 1.78 W/kg

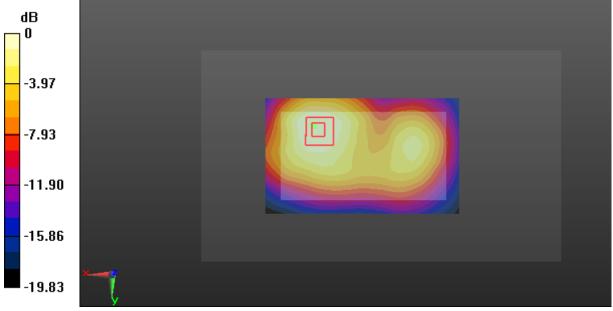
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.01 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 2.03 W/kg

SAR(1 g) = 1.12 W/kg; SAR(10 g) = 0.652 W/kg

Maximum value of SAR (measured) = 1.62 W/kg



0 dB = 1.62 W/kg = 2.10 dBW/kg

SAR Plots Plot 13#

Test Plot 14#: WCDMA Band 2_Body Left_Middle

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; $\sigma = 1.493 \text{ S/m}$; $\varepsilon_r = 54.158$; $\rho = 1000 \text{ kg/m}^3$; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

Probe: EX3DV4 - SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;

Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn772; Calibrated: 2017/10/9

Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412

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) = 0.655 W/kg

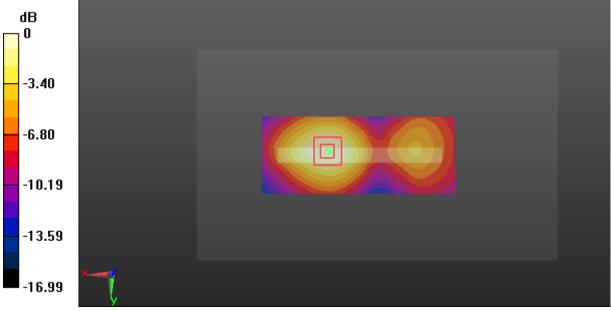
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.105 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.777 W/kg

SAR(1 g) = 0.426 W/kg; SAR(10 g) = 0.240 W/kg

Maximum value of SAR (measured) = 0.639 W/kg



0 dB = 0.639 W/kg = -1.94 dBW/kg

SAR Plots Plot 14#

Test Plot 15#: WCDMA Band 2_Body Right_Middle

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

• Probe: EX3DV4 - SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn772; Calibrated: 2017/10/9

• Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412

• Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.327 W/kg

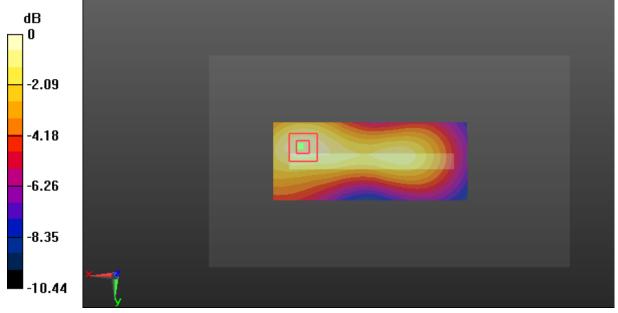
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.32 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.408 W/kg

SAR(1 g) = 0.225 W/kg; SAR(10 g) = 0.131 W/kg

Maximum value of SAR (measured) = 0.337 W/kg



0 dB = 0.337 W/kg = -4.72 dBW/kg

SAR Plots Plot 15#

Test Plot 16#: WCDMA Band 2_Body Top_Middle

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.366 W/kg

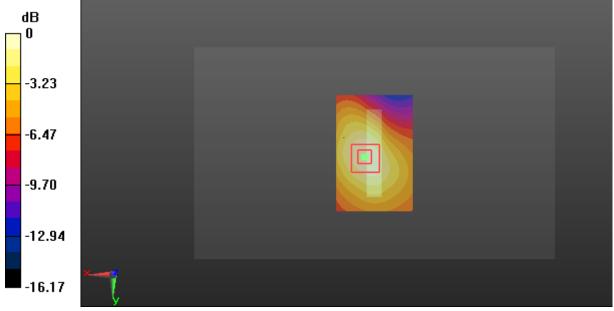
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.05 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.431 W/kg

SAR(1 g) = 0.245 W/kg; SAR(10 g) = 0.141 W/kg

Maximum value of SAR (measured) = 0.362 W/kg



0 dB = 0.362 W/kg = -4.41 dBW/kg

SAR Plots Plot 16#

Test Plot 17#: WCDMA Band 2_Body Front_Low

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic WCDMA; Frequency: 1852.4 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1852.4 MHz; $\sigma = 1.465$ S/m; $\epsilon_r = 54.545$; $\rho = 1000$ kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 1.69 W/kg

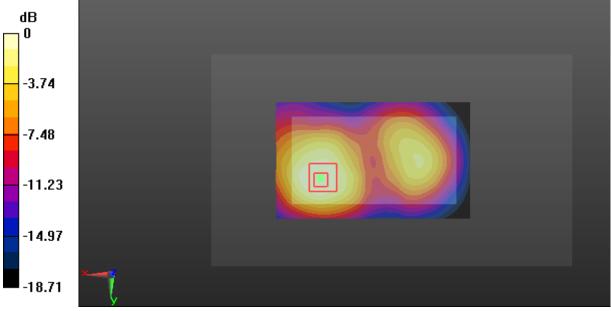
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.70 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 2.05 W/kg

SAR(1 g) = 1.1 W/kg; SAR(10 g) = 0.628 W/kg

Maximum value of SAR (measured) = 1.63 W/kg



0 dB = 1.63 W/kg = 2.12 dBW/kg

SAR Plots Plot 17#

Test Plot 18#: WCDMA Band 2_Body Front_Middle

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.74 W/kg

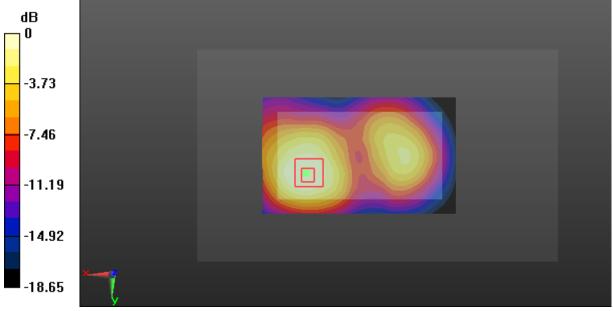
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.00 V/m; Power Drift = -0.00 dB

Peak SAR (extrapolated) = 2.09 W/kg

SAR(1 g) = 1.12 W/kg; SAR(10 g) = 0.641 W/kg

Maximum value of SAR (measured) = 1.64 W/kg



0 dB = 1.64 W/kg = 2.15 dBW/kg

SAR Plots Plot 18#

Test Plot 19#: WCDMA Band 2_Body Front_High

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic WCDMA; Frequency: 1907.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1907.6 MHz; σ = 1.519 S/m; ϵ_r = 54.088; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 1.36 W/kg

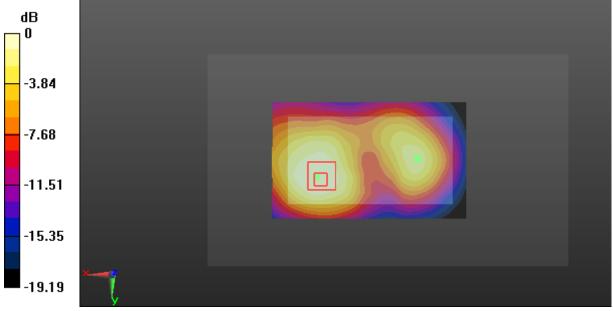
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.51 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.68 W/kg

SAR(1 g) = 0.895 W/kg; SAR(10 g) = 0.510 W/kg

Maximum value of SAR (measured) = 1.35 W/kg



0 dB = 1.35 W/kg = 1.30 dBW/kg

SAR Plots Plot 19#

1 est 1 lot 20#. WCDMA Daliu 4_Douy Dack_Midule

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic WCDMA; Frequency: 1732.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.6 MHz; σ = 1.527 S/m; ϵ_r = 52.765; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8.23, 8.23, 8.23); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.802 W/kg

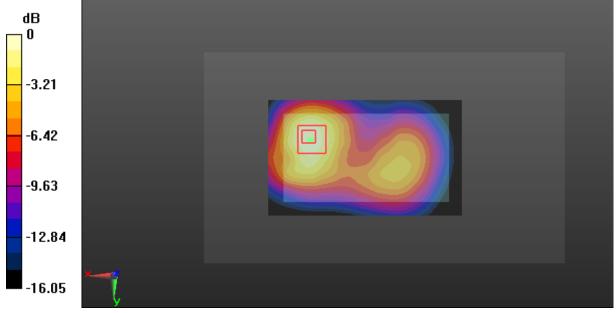
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.92 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.940 W/kg

SAR(1 g) = 0.565 W/kg; SAR(10 g) = 0.328 W/kg

Maximum value of SAR (measured) = 0.772 W/kg



0 dB = 0.772 W/kg = -1.12 dBW/kg

SAR Plots Plot 20#

Test Plot 21#: WCDMA Band 4_Body Left_Middle

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic WCDMA; Frequency: 1732.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.6 MHz; σ = 1.527 S/m; ϵ_r = 52.765; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8.23, 8.23, 8.23); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.313 W/kg

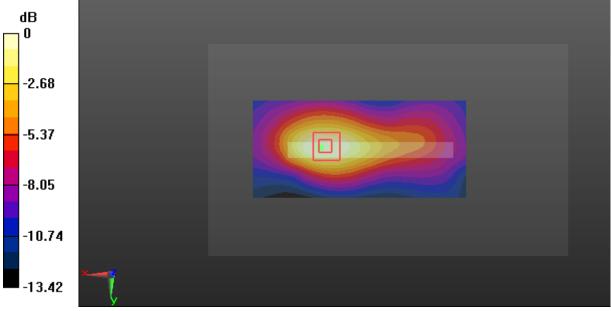
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.867 V/m; Power Drift = -0.33 dB

Peak SAR (extrapolated) = 0.344 W/kg

SAR(1 g) = 0.210 W/kg; SAR(10 g) = 0.129 W/kg

Maximum value of SAR (measured) = 0.292 W/kg



0 dB = 0.292 W/kg = -5.35 dBW/kg

SAR Plots Plot 21#

Communication System: Generic WCDMA; Frequency: 1732.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.6 MHz; σ = 1.527 S/m; ϵ_r = 52.765; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8.23, 8.23, 8.23); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.149 W/kg

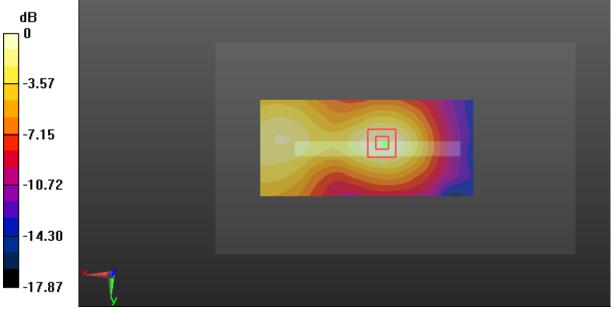
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.19 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.172 W/kg

SAR(1 g) = 0.107 W/kg; SAR(10 g) = 0.067 W/kg

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



0 dB = 0.146 W/kg = -8.36 dBW/kg

SAR Plots Plot 22#

Test Plot 23#: WCDMA Band 4_Body Top_Middle

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic WCDMA; Frequency: 1732.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.6 MHz; σ = 1.527 S/m; ϵ_r = 52.765; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8.23, 8.23, 8.23); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.312 W/kg

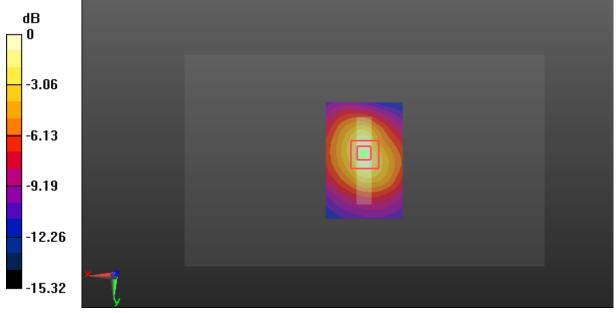
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.21 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.362 W/kg

SAR(1 g) = 0.218 W/kg; SAR(10 g) = 0.125 W/kg

Maximum value of SAR (measured) = 0.316 W/kg



0 dB = 0.316 W/kg = -5.00 dBW/kg

SAR Plots Plot 23#

Test Plot 24#: WCDMA Band 4_Body Front_Middle

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic WCDMA; Frequency: 1732.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.6 MHz; σ = 1.527 S/m; ϵ_r = 52.765; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8.23, 8.23, 8.23); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.850 W/kg

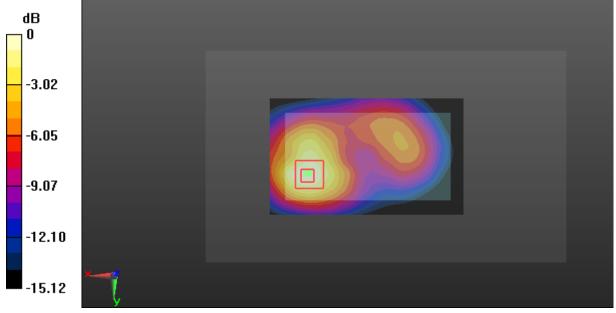
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.98 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.983 W/kg

SAR(1 g) = 0.576 W/kg; SAR(10 g) = 0.331 W/kg

Maximum value of SAR (measured) = 0.822 W/kg



0 dB = 0.822 W/kg = -0.85 dBW/kg

SAR Plots Plot 24#

Test Plot 25#: WCDMA Band 5_Body Back_Middle

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.6 MHz; σ = 0.959 S/m; ϵ_r = 57.254; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

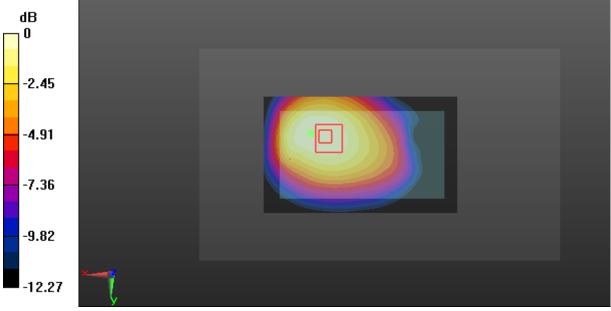
Zoom Scan (7x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.19 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.785 W/kg

SAR(1 g) = 0.585 W/kg; SAR(10 g) = 0.420 W/kg

Maximum value of SAR (measured) = 0.723 W/kg



0 dB = 0.723 W/kg = -1.41 dBW/kg

SAR Plots Plot 25#

Test Plot 26#: WCDMA Band 5_Body Left_Middle

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic WCDMA; Frequency: 831.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.6 MHz; σ = 0.959 S/m; ϵ_r = 57.254; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- 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) = 0.241 W/kg

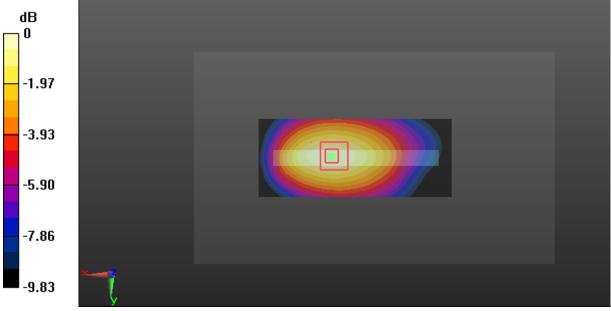
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.35 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.266 W/kg

SAR(1 g) = 0.190 W/kg; SAR(10 g) = 0.131 W/kg

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



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

SAR Plots Plot 26#

Test Plot 27#: WCDMA Band 5_Body Right_Middle

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic WCDMA; Frequency: 831.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.6 MHz; σ = 0.959 S/m; ϵ_r = 57.254; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- 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) = 0.176 W/kg

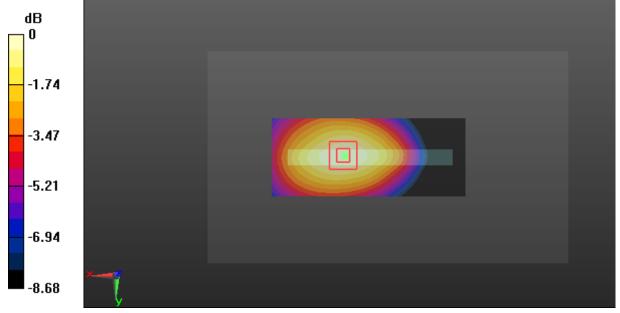
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.28 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.191 W/kg

SAR(1 g) = 0.140 W/kg; SAR(10 g) = 0.100 W/kg

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



0 dB = 0.176 W/kg = -7.54 dBW/kg

SAR Plots Plot 27#

Test Plot 28#: WCDMA Band 5_Body Top_Middle

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic WCDMA; Frequency: 831.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.6 MHz; σ = 0.959 S/m; ϵ_r = 57.254; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.148 W/kg

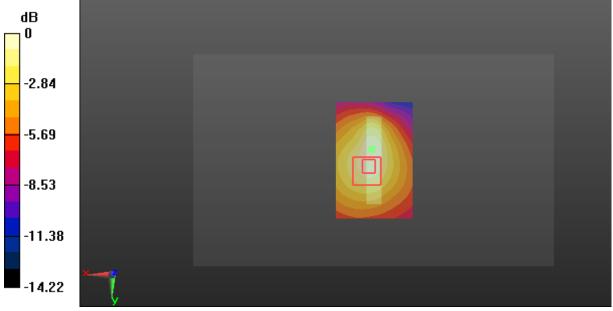
Zoom Scan (6x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.71 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.190 W/kg

SAR(1 g) = 0.098 W/kg; SAR(10 g) = 0.064 W/kg

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



0 dB = 0.146 W/kg = -8.36 dBW/kg

SAR Plots Plot 28#

Test Plot 29#: WCDMA Band 5_Body Front_Middle

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.6 MHz; σ = 0.959 S/m; ϵ_r = 57.254; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.508 W/kg

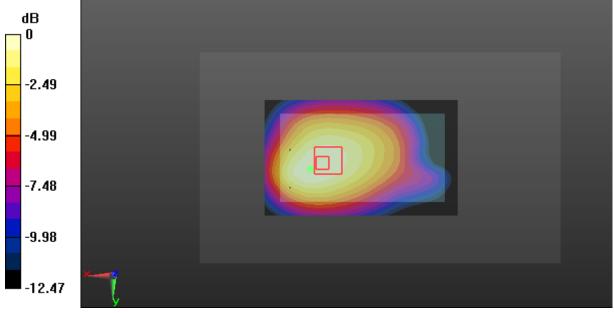
Zoom Scan (7x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.76 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.562 W/kg

SAR(1 g) = 0.398 W/kg; SAR(10 g) = 0.281 W/kg

Maximum value of SAR (measured) = 0.500 W/kg



0 dB = 0.500 W/kg = -3.01 dBW/kg

SAR Plots Plot 29#

Test Plot 30#: LTE Band 2_Body Back_Low_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1860 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1860 MHz; σ = 1.469 S/m; ϵ_r = 54.434; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 1.65 W/kg

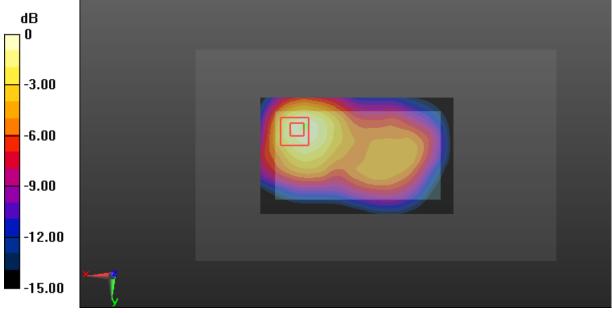
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.35 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 2.72 W/kg

SAR(1 g) = 1.24 W/kg; SAR(10 g) = 0.585 W/kg

Maximum value of SAR (measured) = 1.76 W/kg



0 dB = 1.76 W/kg = 2.46 dBW/kg

SAR Plots Plot 30#

Test Plot 31#: LTE Band 2_Body Back_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 1.67 W/kg

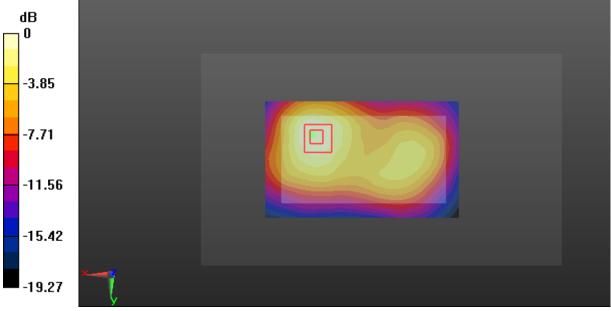
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 22.41 V/m; Power Drift = -0.28 dB

Peak SAR (extrapolated) = 2.02 W/kg

SAR(1 g) = 1.09 W/kg; SAR(10 g) = 0.615 W/kg

Maximum value of SAR (measured) = 1.65 W/kg



0 dB = 1.65 W/kg = 2.17 dBW/kg

SAR Plots Plot 31#

Test Plot 32#: LTE Band 2_Body Back_High_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1900 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1900 MHz; σ = 1.515 S/m; ϵ_r = 54.119; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 1.58 W/kg

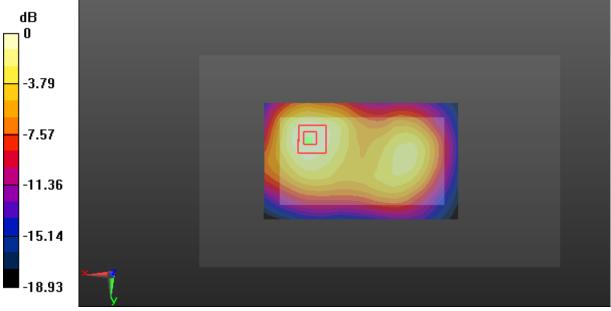
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.22 V/m; Power Drift = 0.27 dB

Peak SAR (extrapolated) = 1.86 W/kg

SAR(1 g) = 1.02 W/kg; SAR(10 g) = 0.585 W/kg

Maximum value of SAR (measured) = 1.50 W/kg



0 dB = 1.50 W/kg = 1.76 dBW/kg

SAR Plots Plot 32#

Communication System: Generic FDD-LTE; Frequency: 1860 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1860 MHz; σ = 1.469 S/m; ϵ_r = 54.434; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

• Probe: EX3DV4 - SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn772; Calibrated: 2017/10/9

• Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412

Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 1.40 W/kg

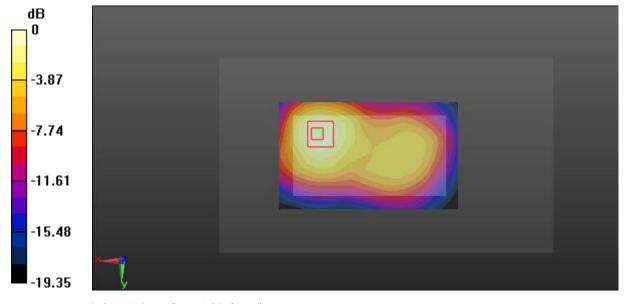
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.72 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.67 W/kg

SAR(1 g) = 0.903 W/kg; SAR(10 g) = 0.511 W/kg

Maximum value of SAR (measured) = 1.35 W/kg



0 dB = 1.35 W/kg = 1.30 dBW/kg

SAR Plots Plot 33#

Test Plot 34#: LTE Band 2_Body Back_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.32 W/kg

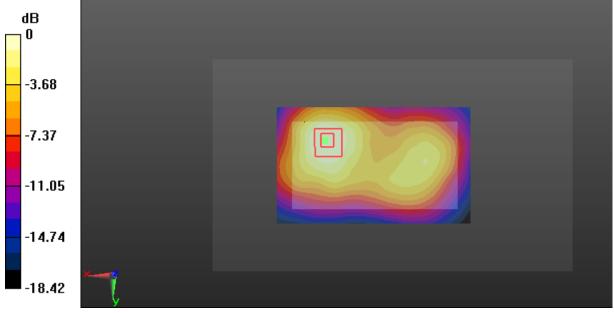
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.14 V/m; Power Drift = 0.62 dB

Peak SAR (extrapolated) = 1.47 W/kg

SAR(1 g) = 0.829 W/kg; SAR(10 g) = 0.475 W/kg

Maximum value of SAR (measured) = 1.21 W/kg



0 dB = 1.21 W/kg = 0.83 dBW/kg

SAR Plots Plot 34#

Test Plot 35#: LTE Band 2_Body Back_High_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1900 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1900 MHz; $\sigma = 1.515$ S/m; $\varepsilon_r = 54.119$; $\rho = 1000$ kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

Probe: EX3DV4 - SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;

Sensor-Surface: 1.4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn772; Calibrated: 2017/10/9

Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412

Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 1.23 W/kg

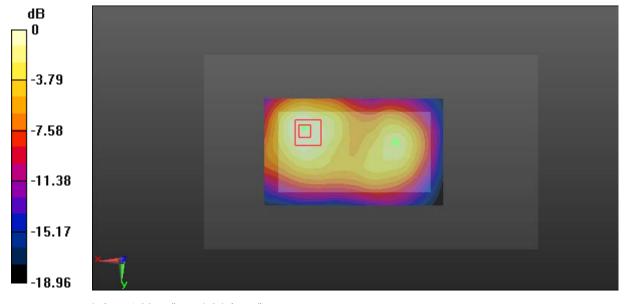
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.32 V/m; Power Drift = -0.55 dB

Peak SAR (extrapolated) = 1.50 W/kg

SAR(1 g) = 0.819 W/kg; SAR(10 g) = 0.469 W/kg

Maximum value of SAR (measured) = 1.22 W/kg



0 dB = 1.22 W/kg = 0.86 dBW/kg

SAR Plots Plot 35#

Report No.: RDG180523006-20

Test Plot 36#: LTE Band 2_Body Back_High_100%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1900 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1900 MHz; σ = 1.515 S/m; ϵ_r = 54.119; ρ = 1000 kg/m³; Phantom section: Left Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn772; Calibrated: 2017/10/9

• Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412

Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 1.37 W/kg

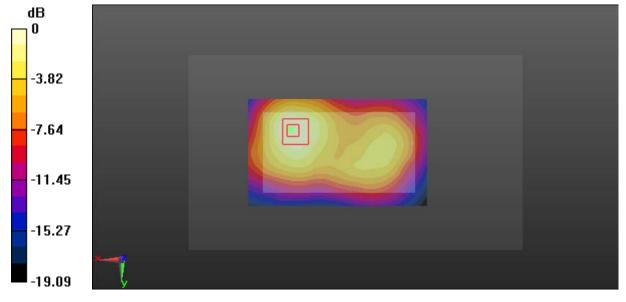
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.68 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 1.62 W/kg

SAR(1 g) = 0.859 W/kg; SAR(10 g) = 0.486 W/kg

Maximum value of SAR (measured) = 1.32 W/kg



0 dB = 1.32 W/kg = 1.21 dBW/kg

SAR Plots Plot 36#

Test Plot 37#: LTE Band 2_Body Left_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.670 W/kg

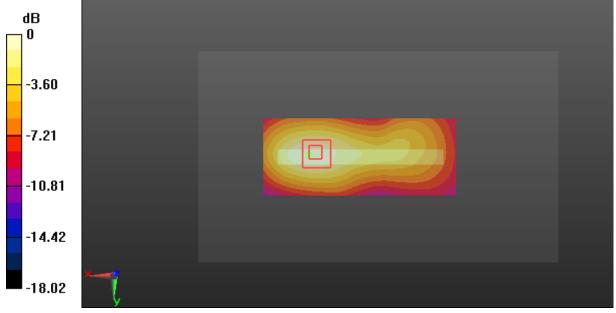
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.50 V/m; Power Drift = 0.28 dB

Peak SAR (extrapolated) = 0.833 W/kg

SAR(1 g) = 0.459 W/kg; SAR(10 g) = 0.259 W/kg

Maximum value of SAR (measured) = 0.674 W/kg



0 dB = 0.674 W/kg = -1.71 dBW/kg

SAR Plots Plot 37#

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.544 W/kg

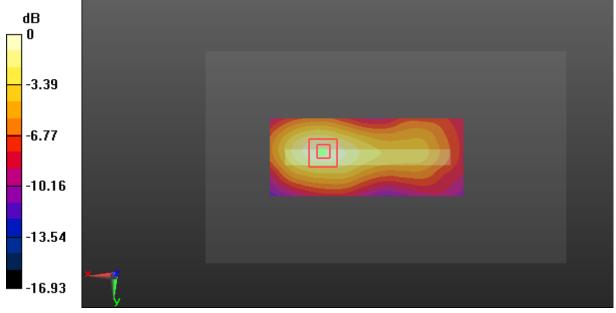
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.86 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.693 W/kg

SAR(1 g) = 0.378 W/kg; SAR(10 g) = 0.211 W/kg

Maximum value of SAR (measured) = 0.584 W/kg



0 dB = 0.584 W/kg = -2.34 dBW/kg

SAR Plots Plot 38#

Test Plot 39#: LTE Band 2_Body Right_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.286 W/kg

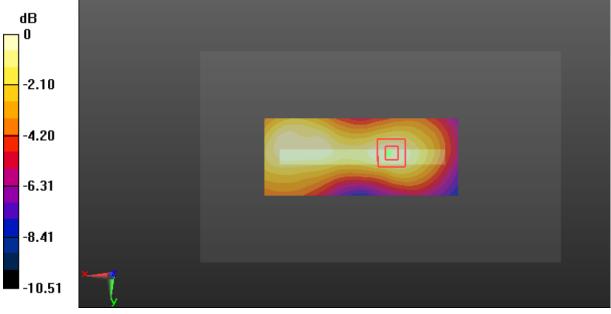
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.56 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.343 W/kg

SAR(1 g) = 0.190 W/kg; SAR(10 g) = 0.110 W/kg

Maximum value of SAR (measured) = 0.282 W/kg



0 dB = 0.282 W/kg = -5.50 dBW/kg

SAR Plots Plot 39#

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.224 W/kg

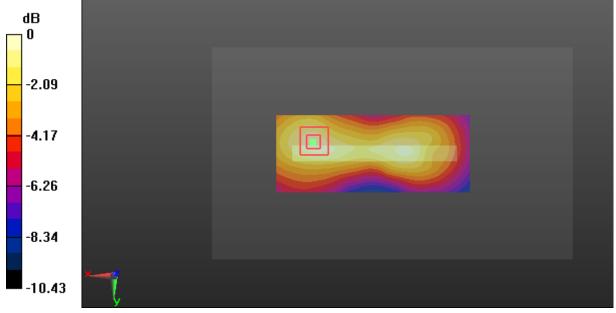
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.60 V/m; Power Drift = -0.50 dB

Peak SAR (extrapolated) = 0.284 W/kg

SAR(1 g) = 0.156 W/kg; SAR(10 g) = 0.090 W/kg

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



0 dB = 0.237 W/kg = -6.25 dBW/kg

SAR Plots Plot 40#

Test Plot 41#: LTE Band 2_Body Top_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.806 W/kg

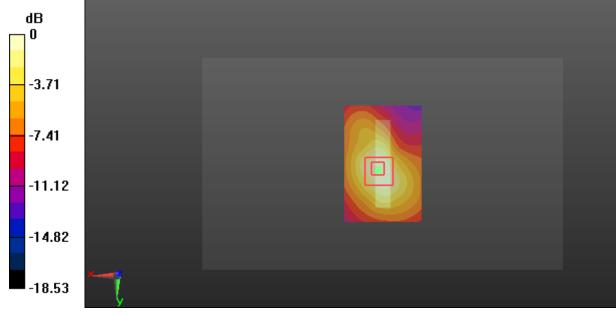
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 22.49 V/m; Power Drift = -0.20 dB

Peak SAR (extrapolated) = 0.898 W/kg

SAR(1 g) = 0.497 W/kg; SAR(10 g) = 0.275 W/kg

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



0 dB = 0.731 W/kg = -1.36 dBW/kg

SAR Plots Plot 41#

Test Plot 42#: LTE Band 2_Body Top_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.650 W/kg

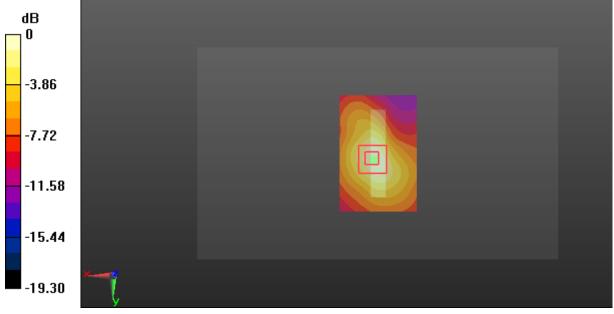
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.92 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.789 W/kg

SAR(1 g) = 0.415 W/kg; SAR(10 g) = 0.221 W/kg

Maximum value of SAR (measured) = 0.647 W/kg



0 dB = 0.647 W/kg = -1.89 dBW/kg

SAR Plots Plot 42#

Test Plot 43#: LTE Band 2_Body Front_Low_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1860 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1860 MHz; σ = 1.469 S/m; ϵ_r = 54.434; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.58 W/kg

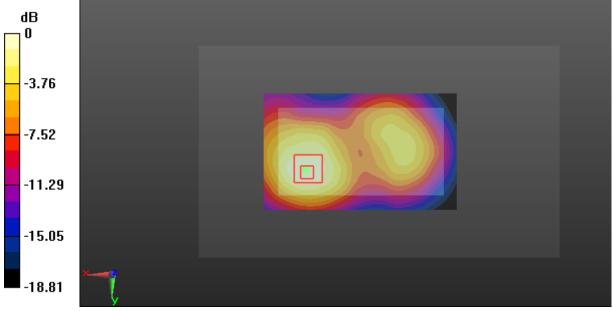
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.89 V/m; Power Drift = 0.84 dB

Peak SAR (extrapolated) = 1.90 W/kg

SAR(1 g) = 0.983 W/kg; SAR(10 g) = 0.563 W/kg

Maximum value of SAR (measured) = 1.49 W/kg



0 dB = 1.49 W/kg = 1.73 dBW/kg

SAR Plots Plot 43#

Test Plot 44#: LTE Band 2_Body Front_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 1.30 W/kg

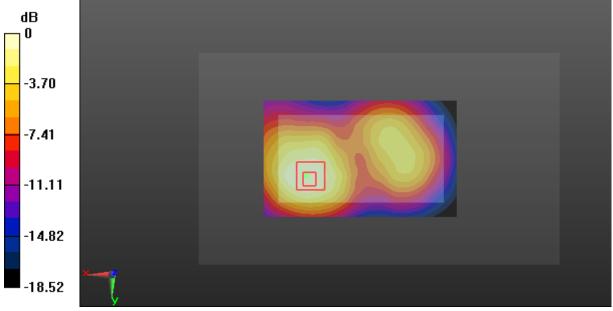
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.16 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.59 W/kg

SAR(1 g) = 0.860 W/kg; SAR(10 g) = 0.491 W/kg

Maximum value of SAR (measured) = 1.28 W/kg



0 dB = 1.28 W/kg = 1.07 dBW/kg

SAR Plots Plot 44#

Test Plot 45#: LTE Band 2_Body Front_High_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1900 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1900 MHz; σ = 1.515 S/m; ϵ_r = 54.119; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 1.34 W/kg

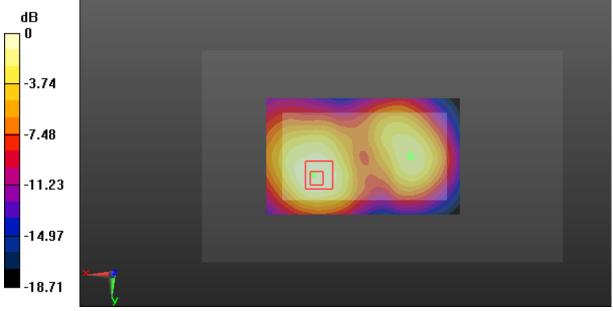
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.04 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.57 W/kg

SAR(1 g) = 0.845 W/kg; SAR(10 g) = 0.482 W/kg

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



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

SAR Plots Plot 45#

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8, 8, 8); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.861 W/kg

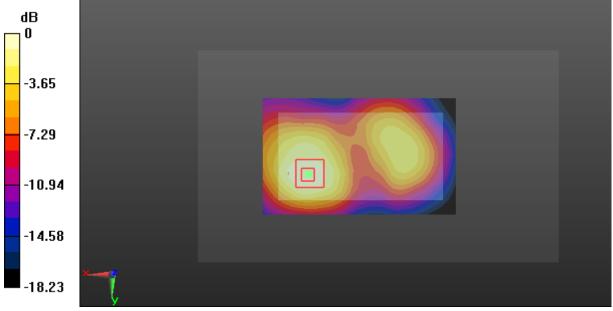
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.84 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 1.09 W/kg

SAR(1 g) = 0.577 W/kg; SAR(10 g) = 0.322 W/kg

Maximum value of SAR (measured) = 0.869 W/kg



0 dB = 0.869 W/kg = -0.61 dBW/kg

SAR Plots Plot 46#

Test Plot 47#: LTE Band 4_Body Back_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; σ = 1.526 S/m; ϵ_r = 52.829; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8.23, 8.23, 8.23); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.624 W/kg

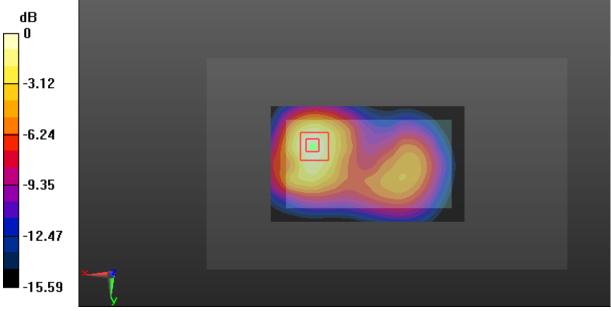
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.04 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.716 W/kg

SAR(1 g) = 0.432 W/kg; SAR(10 g) = 0.253 W/kg

Maximum value of SAR (measured) = 0.600 W/kg



0 dB = 0.600 W/kg = -2.22 dBW/kg

SAR Plots Plot 47#

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; $\sigma = 1.526$ S/m; $\varepsilon_r = 52.829$; $\rho = 1000$ kg/m³;

Report No.: RDG180523006-20

Phantom section: Left Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7431; ConvF(8.23, 8.23, 8.23); Calibrated: 2017/9/30;

• Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn772; Calibrated: 2017/10/9

• Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412

• Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.612 W/kg

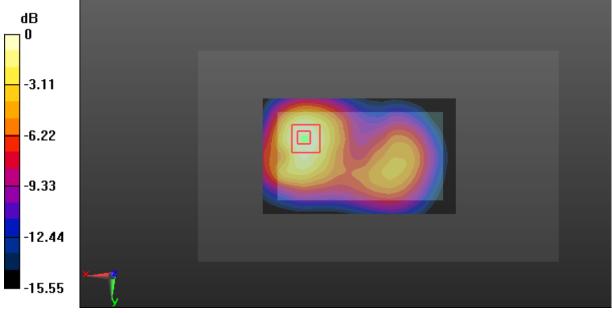
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.29 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.667 W/kg

SAR(1 g) = 0.402 W/kg; SAR(10 g) = 0.235 W/kg

Maximum value of SAR (measured) = 0.558 W/kg



0 dB = 0.558 W/kg = -2.53 dBW/kg

SAR Plots Plot 48#

Test Plot 49#: LTE Band 4_Body Left_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; σ = 1.526 S/m; ϵ_r = 52.829; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8.23, 8.23, 8.23); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.243 W/kg

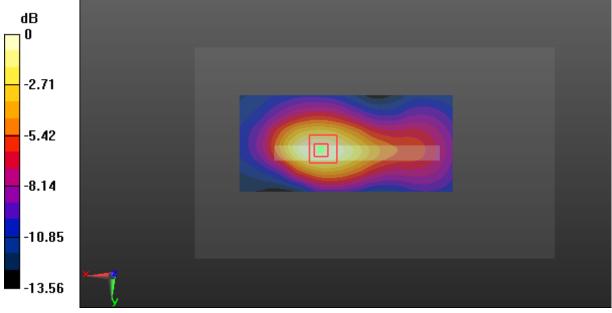
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.501 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.267 W/kg

SAR(1 g) = 0.166 W/kg; SAR(10 g) = 0.102 W/kg

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



0 dB = 0.230 W/kg = -6.38 dBW/kg

SAR Plots Plot 49#

Test Plot 50#: LTE Band 4_Body Left_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; σ = 1.526 S/m; ϵ_r = 52.829; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8.23, 8.23, 8.23); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

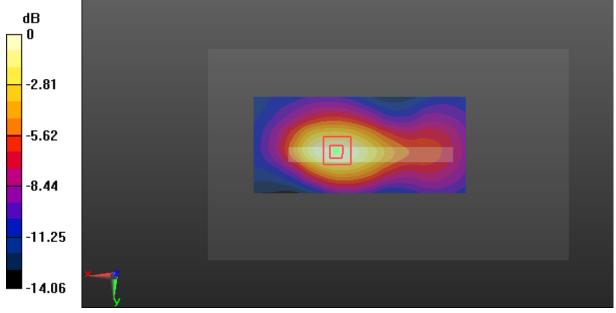
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.495 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.272 W/kg

SAR(1 g) = 0.169 W/kg; SAR(10 g) = 0.104 W/kg

Maximum value of SAR (measured) = 0.234 W/kg



0 dB = 0.234 W/kg = -6.31 dBW/kg

SAR Plots Plot 50#

Test Plot 51#: LTE Band 4_Body Right_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; σ = 1.526 S/m; ϵ_r = 52.829; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8.23, 8.23, 8.23); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.121 W/kg

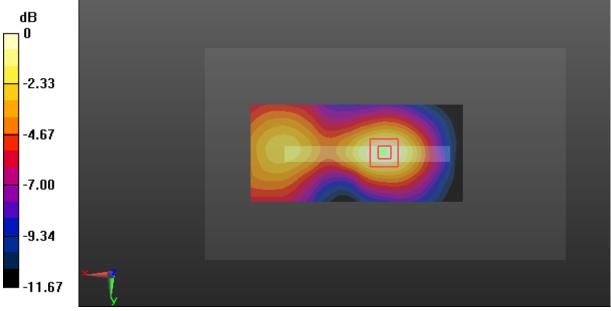
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.128 V/m; Power Drift = 0.39 dB

Peak SAR (extrapolated) = 0.136 W/kg

SAR(1 g) = 0.086 W/kg; SAR(10 g) = 0.054 W/kg

Maximum value of SAR (measured) = 0.117 W/kg



0 dB = 0.117 W/kg = -9.32 dBW/kg

SAR Plots Plot 51#

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; $\sigma = 1.526$ S/m; $\varepsilon_r = 52.829$; $\rho = 1000$ kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8.23, 8.23, 8.23); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.119 W/kg

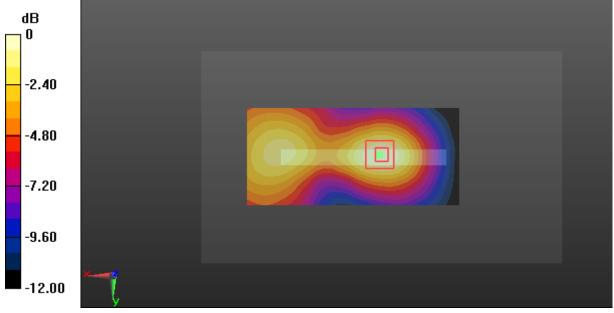
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.686 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.133 W/kg

SAR(1 g) = 0.085 W/kg; SAR(10 g) = 0.054 W/kg

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



0 dB = 0.116 W/kg = -9.36 dBW/kg

SAR Plots Plot 52#

Test Plot 53#: LTE Band 4_Body Top_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; σ = 1.526 S/m; ϵ_r = 52.829; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8.23, 8.23, 8.23); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.177 W/kg

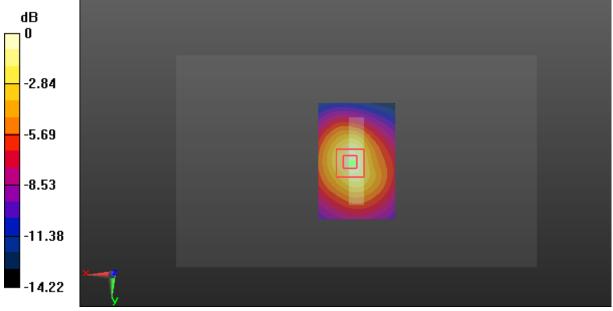
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.69 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.221 W/kg

SAR(1 g) = 0.138 W/kg; SAR(10 g) = 0.081 W/kg

Maximum value of SAR (measured) = 0.190 W/kg



0 dB = 0.190 W/kg = -7.21 dBW/kg

SAR Plots Plot 53#

- V I- -

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; σ = 1.526 S/m; ϵ_r = 52.829; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8.23, 8.23, 8.23); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

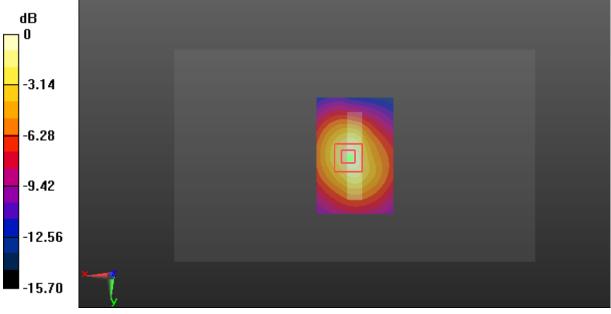
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.32 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.219 W/kg

SAR(1 g) = 0.135 W/kg; SAR(10 g) = 0.079 W/kg

Maximum value of SAR (measured) = 0.189 W/kg



0 dB = 0.189 W/kg = -7.24 dBW/kg

SAR Plots Plot 54#

Test Plot 55#: LTE Band 4_Body Front_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; σ = 1.526 S/m; ϵ_r = 52.829; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8.23, 8.23, 8.23); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.584 W/kg

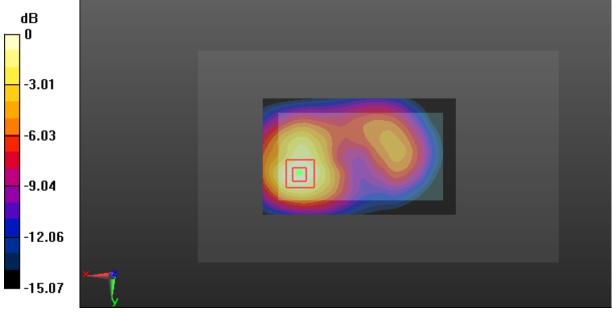
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.47 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.656 W/kg

SAR(1 g) = 0.395 W/kg; SAR(10 g) = 0.233 W/kg

Maximum value of SAR (measured) = 0.557 W/kg



0 dB = 0.557 W/kg = -2.54 dBW/kg

SAR Plots Plot 55#

Test Plot 56#: LTE Band 4_Body Front_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; σ = 1.526 S/m; ϵ_r = 52.829; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(8.23, 8.23, 8.23); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.554 W/kg

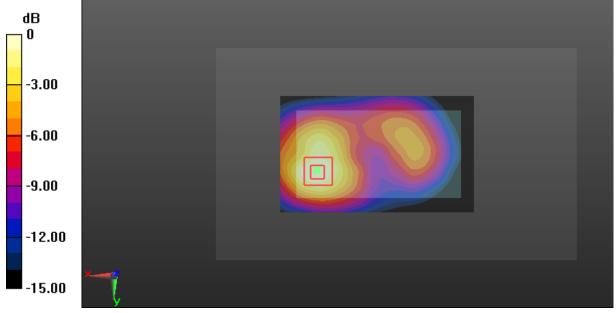
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.04 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.634 W/kg

SAR(1 g) = 0.378 W/kg; SAR(10 g) = 0.223 W/kg

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



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

SAR Plots Plot 56#

Test Plot 57#: LTE Band 7_Body Back_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; σ = 2.059 S/m; ϵ_r = 54.224; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x71x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.514 W/kg

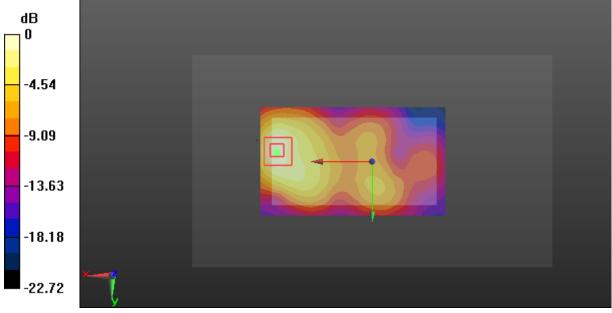
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.697 V/m; Power Drift = -0.57 dB

Peak SAR (extrapolated) = 0.700 W/kg

SAR(1 g) = 0.281 W/kg; SAR(10 g) = 0.130 W/kg

Maximum value of SAR (measured) = 0.510 W/kg



0 dB = 0.510 W/kg = -2.92 dBW/kg

SAR Plots Plot 57#

Test Plot 58#: LTE Band 7_Body Back_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; σ = 2.059 S/m; ϵ_r = 54.224; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x71x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

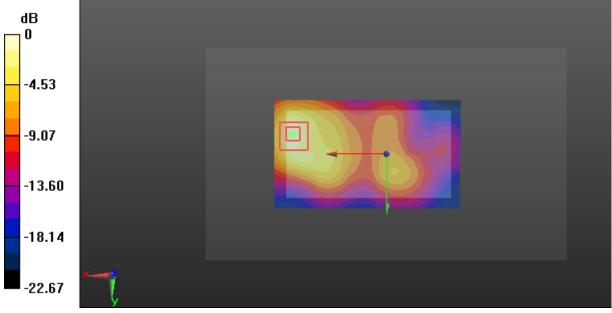
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.281 V/m; Power Drift = -0.24 dB

Peak SAR (extrapolated) = 0.663 W/kg

SAR(1 g) = 0.256 W/kg; SAR(10 g) = 0.112 W/kg

Maximum value of SAR (measured) = 0.489 W/kg



0 dB = 0.489 W/kg = -3.11 dBW/kg

SAR Plots Plot 58#

Test Plot 59#: LTE Band 7_Body Left_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; σ = 2.059 S/m; ϵ_r = 54.224; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.0699 W/kg

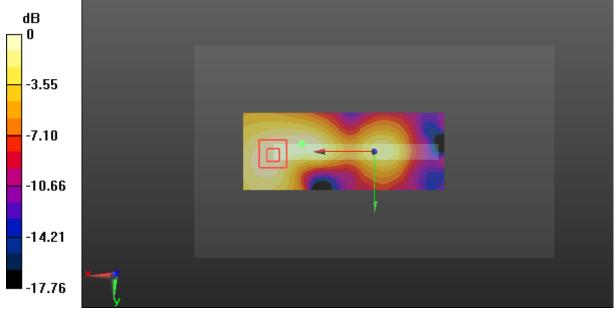
Zoom Scan (8x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.972 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.0940 W/kg

SAR(1 g) = 0.039 W/kg; SAR(10 g) = 0.021 W/kg

Maximum value of SAR (measured) = 0.0677 W/kg



0 dB = 0.0677 W/kg = -11.69 dBW/kg

SAR Plots Plot 59#

Test Plot 60#: LTE Band 7_Body Left_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; σ = 2.059 S/m; ϵ_r = 54.224; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0562 W/kg

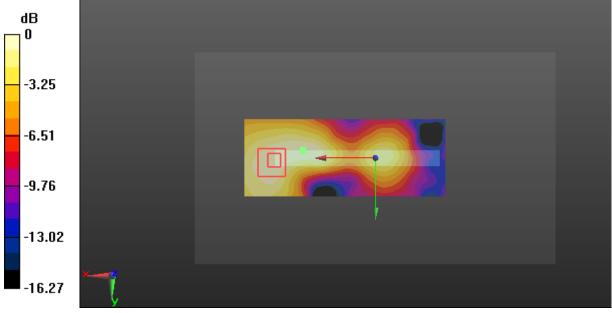
Zoom Scan (8x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.535 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.0770 W/kg

SAR(1 g) = 0.032 W/kg; SAR(10 g) = 0.016 W/kg

Maximum value of SAR (measured) = 0.0542 W/kg



0 dB = 0.0542 W/kg = -12.66 dBW/kg

SAR Plots Plot 60#

Communication System: Generic FDD-LTE; Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; σ = 2.059 S/m; ϵ_r = 54.224; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0636 W/kg

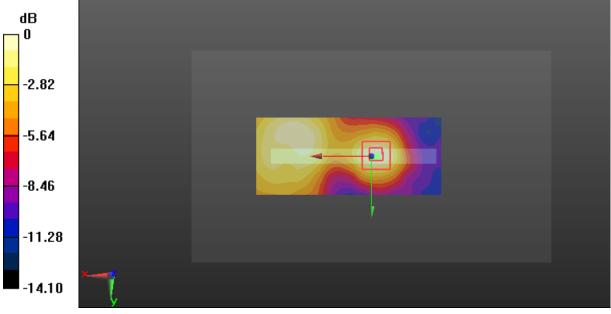
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.709 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.0830 W/kg

SAR(1 g) = 0.035 W/kg; SAR(10 g) = 0.018 W/kg

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



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

SAR Plots Plot 61#

Test Plot 62#: LTE Band 7_Body Right_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; σ = 2.059 S/m; ϵ_r = 54.224; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0495 W/kg

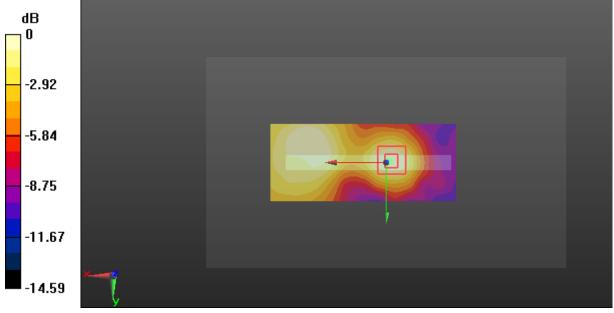
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.091 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.0620 W/kg

SAR(1 g) = 0.027 W/kg; SAR(10 g) = 0.014 W/kg

Maximum value of SAR (measured) = 0.0453 W/kg



0 dB = 0.0453 W/kg = -13.44 dBW/kg

SAR Plots Plot 62#

Test Plot 63#: LTE Band 7_Body Top_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; σ = 2.059 S/m; ϵ_r = 54.224; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 0.392 W/kg

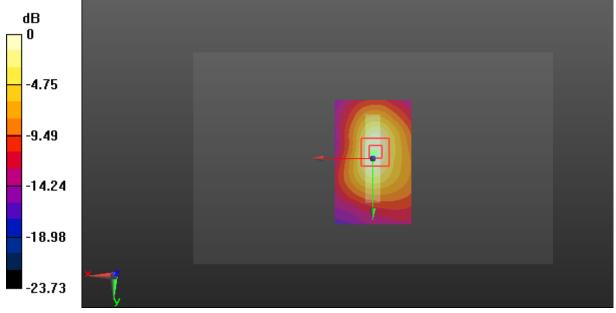
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.72 V/m; Power Drift = -0.00 dB

Peak SAR (extrapolated) = 0.495 W/kg

SAR(1 g) = 0.200 W/kg; SAR(10 g) = 0.091 W/kg

Maximum value of SAR (measured) = 0.367 W/kg



0 dB = 0.367 W/kg = -4.35 dBW/kg

SAR Plots Plot 63#

Test Plot 64#: LTE Band 7_Body Top_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; σ = 2.059 S/m; ϵ_r = 54.224; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 0.312 W/kg

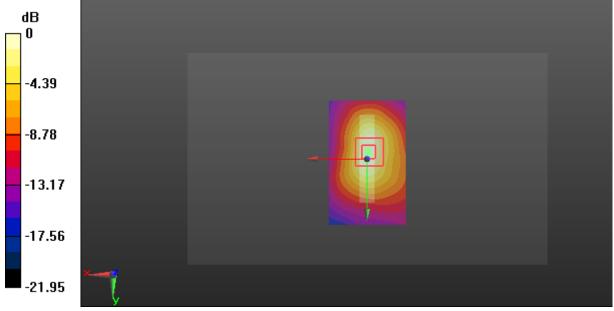
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.53 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.405 W/kg

SAR(1 g) = 0.166 W/kg; SAR(10 g) = 0.075 W/kg

Maximum value of SAR (measured) = 0.303 W/kg



0 dB = 0.303 W/kg = -5.19 dBW/kg

SAR Plots Plot 64#

Test Plot 65#: LTE Band 7_Body Front_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; σ = 2.059 S/m; ϵ_r = 54.224; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x71x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.247 W/kg

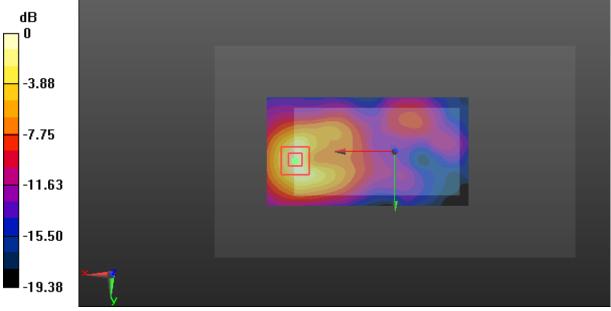
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.593 V/m; Power Drift = -0.29 dB

Peak SAR (extrapolated) = 0.333 W/kg

SAR(1 g) = 0.132 W/kg; SAR(10 g) = 0.059 W/kg

Maximum value of SAR (measured) = 0.243 W/kg



0 dB = 0.243 W/kg = -6.14 dBW/kg

SAR Plots Plot 65#

Test Plot 66#: LTE Band 7_Body Front_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; σ = 2.059 S/m; ϵ_r = 54.224; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x71x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.135 W/kg

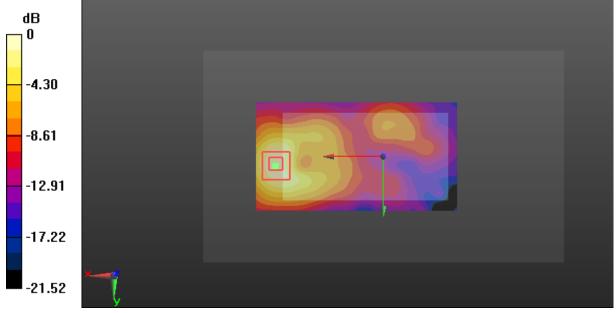
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.001 V/m; Power Drift = 0.57 dB

Peak SAR (extrapolated) = 0.190 W/kg

SAR(1 g) = 0.078 W/kg; SAR(10 g) = 0.036 W/kg

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



0 dB = 0.141 W/kg = -8.51 dBW/kg

SAR Plots Plot 66#

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; $\sigma = 0.961$ S/m; $\varepsilon_r = 55.124$; $\rho = 1000$ kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.234 W/kg

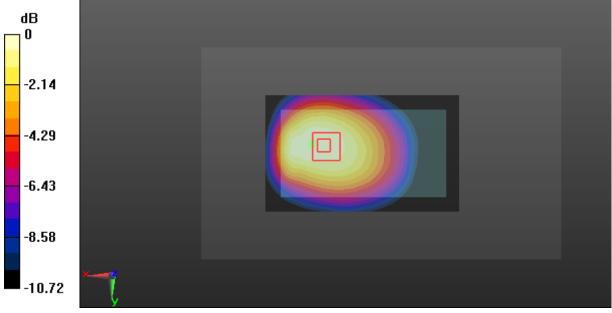
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

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

Peak SAR (extrapolated) = 0.257 W/kg

SAR(1 g) = 0.183 W/kg; SAR(10 g) = 0.135 W/kg

Maximum value of SAR (measured) = 0.228 W/kg



0 dB = 0.228 W/kg = -6.42 dBW/kg

SAR Plots Plot 67#

Test Plot 68#: LTE Band 12_Body Back_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.961 S/m; ϵ_r = 55.124; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

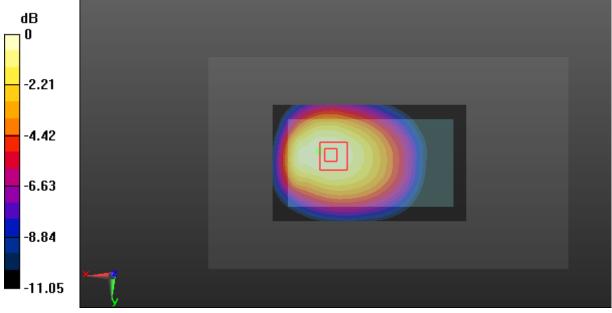
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.645 V/m; Power Drift = -0.24 dB

Peak SAR (extrapolated) = 0.222 W/kg

SAR(1 g) = 0.158 W/kg; SAR(10 g) = 0.116 W/kg

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



0 dB = 0.199 W/kg = -7.01 dBW/kg

SAR Plots Plot 68#

Test Plot 69#: LTE Band 12_Body Left_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.961 S/m; ϵ_r = 55.124; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- 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) = 0.0813 W/kg

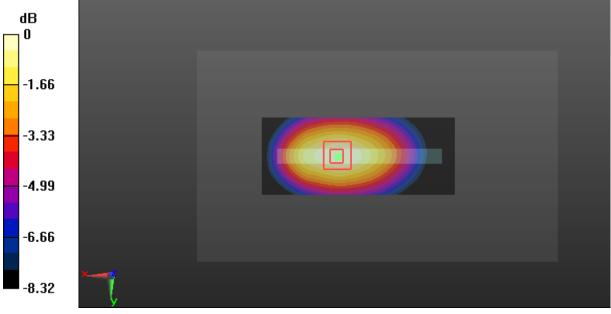
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.928 V/m; Power Drift = -0.20 dB

Peak SAR (extrapolated) = 0.0900 W/kg

SAR(1 g) = 0.062 W/kg; SAR(10 g) = 0.044 W/kg

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



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

SAR Plots Plot 69#

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.961 S/m; ϵ_r = 55.124; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- 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) = 0.0678 W/kg

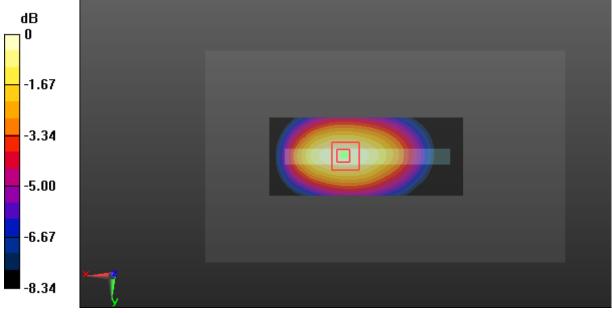
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.219 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.0760 W/kg

SAR(1 g) = 0.053 W/kg; SAR(10 g) = 0.038 W/kg

Maximum value of SAR (measured) = 0.0676 W/kg



0 dB = 0.0676 W/kg = -11.70 dBW/kg

SAR Plots Plot 70#

Test Plot 71#: LTE Band 12_Body Right_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.961 S/m; ϵ_r = 55.124; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- 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) = 0.0360 W/kg

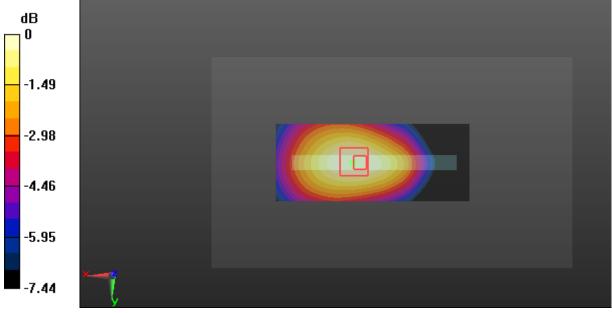
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.433 V/m; Power Drift = -0.24 dB

Peak SAR (extrapolated) = 0.0390 W/kg

SAR(1 g) = 0.028 W/kg; SAR(10 g) = 0.020 W/kg

Maximum value of SAR (measured) = 0.0349 W/kg



0 dB = 0.0349 W/kg = -14.57 dBW/kg

SAR Plots Plot 71#

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.961 S/m; ϵ_r = 55.124; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- 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) = 0.0305 W/kg

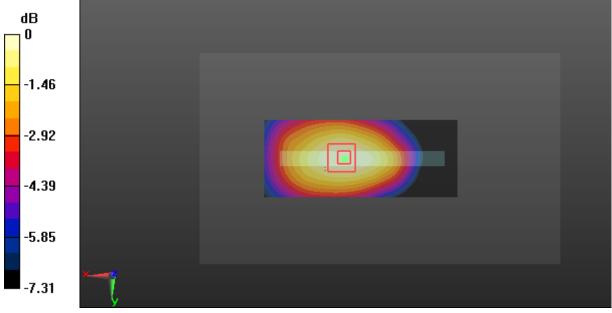
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.066 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.0340 W/kg

SAR(1 g) = 0.024 W/kg; SAR(10 g) = 0.018 W/kg

Maximum value of SAR (measured) = 0.0303 W/kg



0 dB = 0.0303 W/kg = -15.19 dBW/kg

SAR Plots Plot 72#

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.961 S/m; ϵ_r = 55.124; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.0628 W/kg

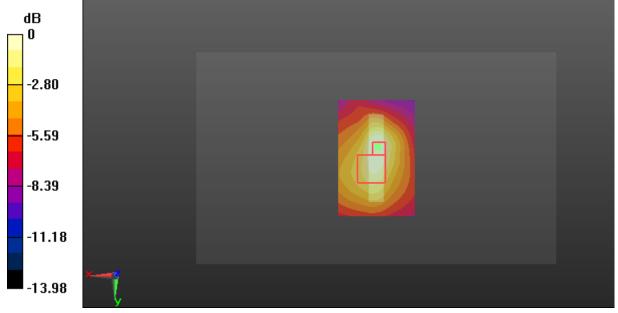
Zoom Scan (6x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.926 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.0770 W/kg

SAR(1 g) = 0.033 W/kg; SAR(10 g) = 0.021 W/kg

Maximum value of SAR (measured) = 0.0575 W/kg



0 dB = 0.0575 W/kg = -12.40 dBW/kg

SAR Plots Plot 73#

Test Plot 74#: LTE Band 12_Body Top_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.961 S/m; ϵ_r = 55.124; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.0448 W/kg

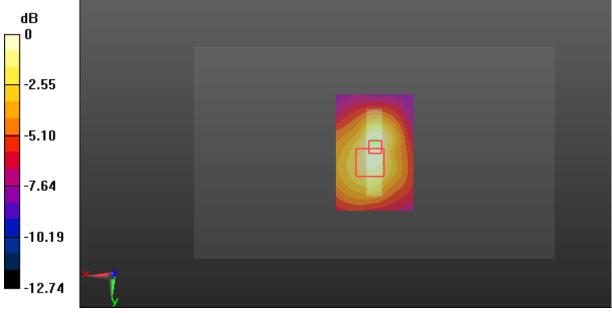
Zoom Scan (6x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.906 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.0580 W/kg

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

Maximum value of SAR (measured) = 0.0428 W/kg



0 dB = 0.0428 W/kg = -13.69 dBW/kg

SAR Plots Plot 74#

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.961 S/m; ϵ_r = 55.124; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.164 W/kg

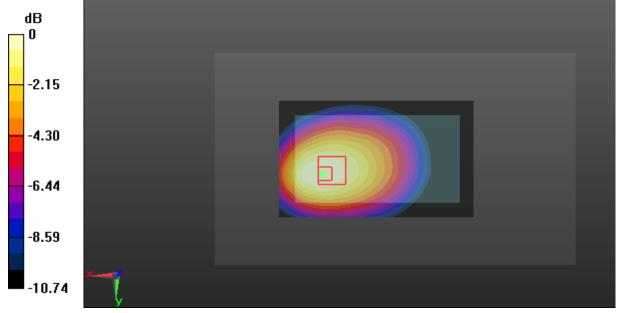
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.829 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.181 W/kg

SAR(1 g) = 0.121 W/kg; SAR(10 g) = 0.086 W/kg

Maximum value of SAR (measured) = 0.159 W/kg



0 dB = 0.159 W/kg = -7.99 dBW/kg

SAR Plots Plot 75#

Test Plot 76#: LTE Band 12_Body Front_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.961 S/m; ϵ_r = 55.124; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.131 W/kg

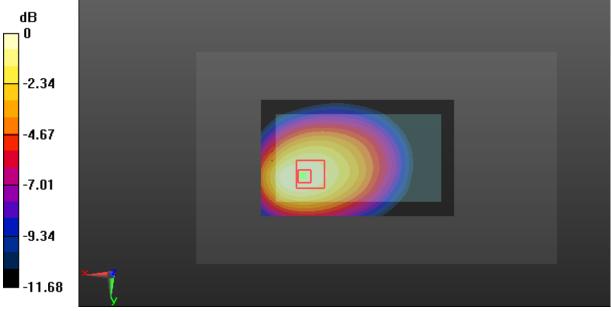
Zoom Scan (7x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.712 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.148 W/kg

SAR(1 g) = 0.099 W/kg; SAR(10 g) = 0.070 W/kg

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



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

SAR Plots Plot 76#

Test Plot 77#: LTE Band 13_Body Back_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 1.018 S/m; ϵ_r = 52.811; ρ = 1000 kg/m³; Phantom section: Right Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;

Report No.: RDG180523006-20

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.537 W/kg

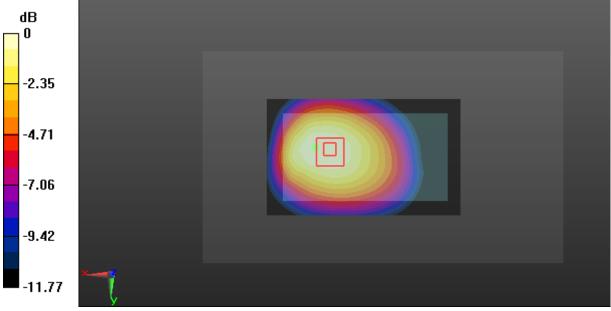
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.66 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.593 W/kg

SAR(1 g) = 0.416 W/kg; SAR(10 g) = 0.300 W/kg

Maximum value of SAR (measured) = 0.530 W/kg



0 dB = 0.530 W/kg = -2.76 dBW/kg

SAR Plots Plot 77#

Test Plot 78#: LTE Band 13_Body Back_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 1.018 S/m; ϵ_r = 52.811; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.445 W/kg

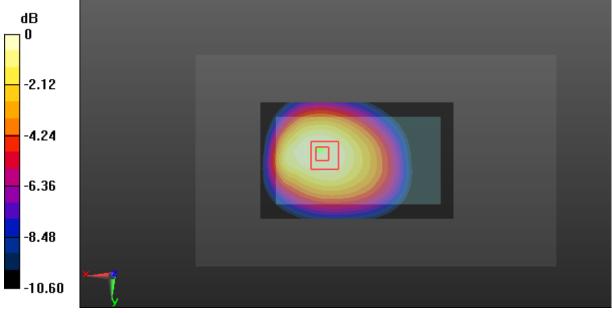
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.50 V/m; Power Drift = -0.32 dB

Peak SAR (extrapolated) = 0.490 W/kg

SAR(1 g) = 0.345 W/kg; SAR(10 g) = 0.249 W/kg

Maximum value of SAR (measured) = 0.434 W/kg



0 dB = 0.434 W/kg = -3.63 dBW/kg

SAR Plots Plot 78#

Test Plot 79#: LTE Band 13_Body Left_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 1.018 S/m; ϵ_r = 52.811; ρ = 1000 kg/m³; Phantom section: Right Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;

Report No.: RDG180523006-20

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- 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) = 0.212 W/kg

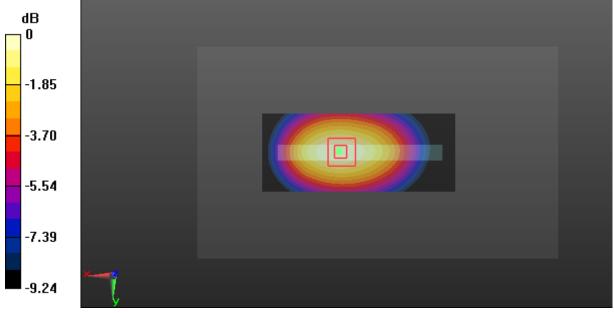
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.62 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.237 W/kg

SAR(1 g) = 0.162 W/kg; SAR(10 g) = 0.113 W/kg

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



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

SAR Plots Plot 79#

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 1.018 S/m; ϵ_r = 52.811; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- 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) = 0.181 W/kg

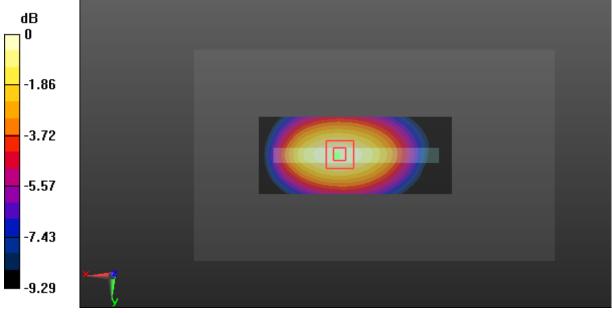
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.79 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.203 W/kg

SAR(1 g) = 0.139 W/kg; SAR(10 g) = 0.097 W/kg

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



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

SAR Plots Plot 80#

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 1.018 S/m; ϵ_r = 52.811; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- 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) = 0.125 W/kg

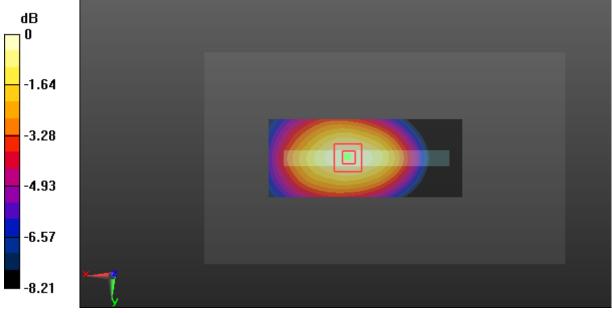
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.893 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.141 W/kg

SAR(1 g) = 0.098 W/kg; SAR(10 g) = 0.071 W/kg

Maximum value of SAR (measured) = 0.125 W/kg



0 dB = 0.125 W/kg = -9.03 dBW/kg

SAR Plots Plot 81#

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 1.018 S/m; ϵ_r = 52.811; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- 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) = 0.110 W/kg

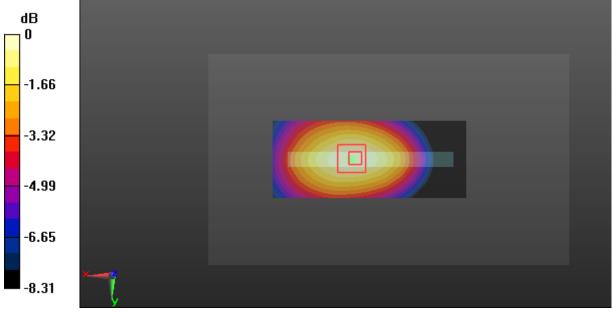
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.302 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.120 W/kg

SAR(1 g) = 0.083 W/kg; SAR(10 g) = 0.060 W/kg

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



0 dB = 0.106 W/kg = -9.75 dBW/kg

SAR Plots Plot 82#

Test Plot 83#: LTE Band 13_Body Top_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 1.018 S/m; ϵ_r = 52.811; ρ = 1000 kg/m³; Phantom section: Right Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;

Report No.: RDG180523006-20

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.101 W/kg

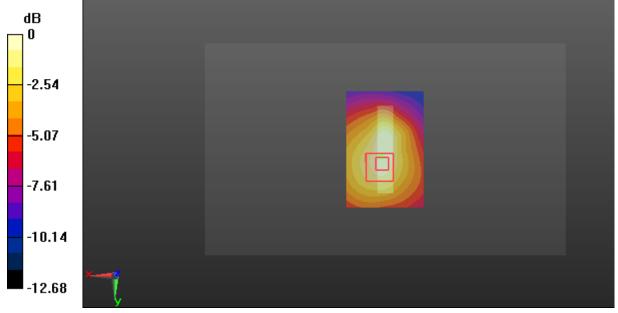
Zoom Scan (6x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.33 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.127 W/kg

SAR(1 g) = 0.066 W/kg; SAR(10 g) = 0.043 W/kg

Maximum value of SAR (measured) = 0.100 W/kg



0 dB = 0.100 W/kg = -10.00 dBW/kg

SAR Plots Plot 83#

Test Plot 84#: LTE Band 13_Body Top_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 1.018 S/m; ϵ_r = 52.811; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.0824 W/kg

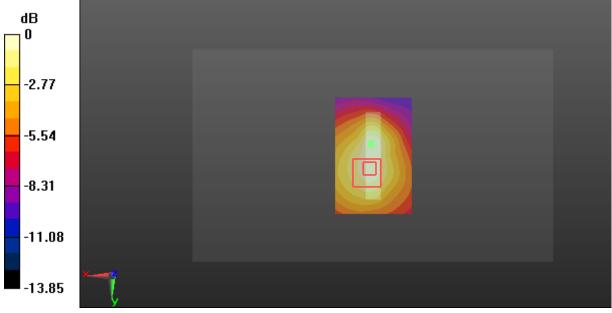
Zoom Scan (6x8x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.818 V/m; Power Drift = -0.52 dB

Peak SAR (extrapolated) = 0.103 W/kg

SAR(1 g) = 0.055 W/kg; SAR(10 g) = 0.036 W/kg

Maximum value of SAR (measured) = 0.0820 W/kg



0 dB = 0.0820 W/kg = -10.86 dBW/kg

SAR Plots Plot 84#

Test Plot 85#: LTE Band 13_Body Front_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 1.018 S/m; ϵ_r = 52.811; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.344 W/kg

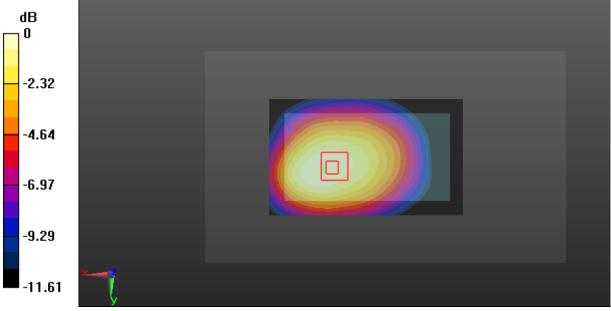
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.44 V/m; Power Drift = -0.20 dB

Peak SAR (extrapolated) = 0.377 W/kg

SAR(1 g) = 0.260 W/kg; SAR(10 g) = 0.187 W/kg

Maximum value of SAR (measured) = 0.329 W/kg



0 dB = 0.329 W/kg = -4.83 dBW/kg

SAR Plots Plot 85#

Test Plot 86#: LTE Band 13_Body Front_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; $\sigma = 1.018$ S/m; $\epsilon_r = 52.811$; $\rho = 1000$ kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

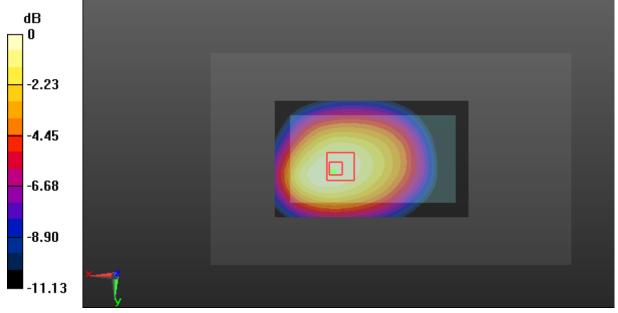
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.44 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.311 W/kg

SAR(1 g) = 0.216 W/kg; SAR(10 g) = 0.157 W/kg

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



0 dB = 0.275 W/kg = -5.61 dBW/kg

SAR Plots Plot 86#

Test Plot 87#: LTE Band 26_Body Back_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.954 S/m; ϵ_r = 57.276; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.764 W/kg

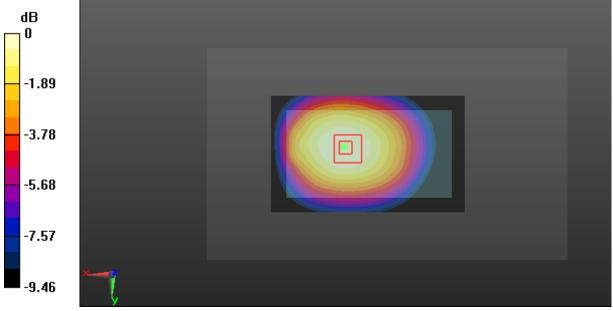
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.81 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.826 W/kg

SAR(1 g) = 0.621 W/kg; SAR(10 g) = 0.458 W/kg

Maximum value of SAR (measured) = 0.758 W/kg



0 dB = 0.758 W/kg = -1.20 dBW/kg

SAR Plots Plot 87#

Test Plot 88#: LTE Band 26_Body Back_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.954 S/m; ϵ_r = 57.276; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.710 W/kg

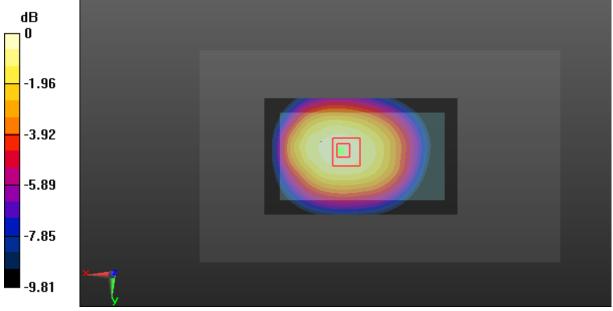
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.77 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.804 W/kg

SAR(1 g) = 0.589 W/kg; SAR(10 g) = 0.431 W/kg

Maximum value of SAR (measured) = 0.734 W/kg



0 dB = 0.734 W/kg = -1.34 dBW/kg

SAR Plots Plot 88#

Test Plot 89#: LTE Band 26_Body Left_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.954 S/m; ϵ_r = 57.276; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- 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) = 0.401 W/kg

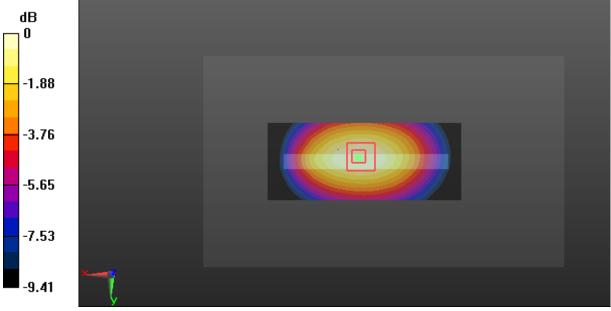
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.89 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.446 W/kg

SAR(1 g) = 0.311 W/kg; SAR(10 g) = 0.218 W/kg

Maximum value of SAR (measured) = 0.396 W/kg



0 dB = 0.396 W/kg = -4.02 dBW/kg

SAR Plots Plot 89#

Test Plot 90#: LTE Band 26_Body Left_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.954 S/m; ϵ_r = 57.276; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- 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) = 0.336 W/kg

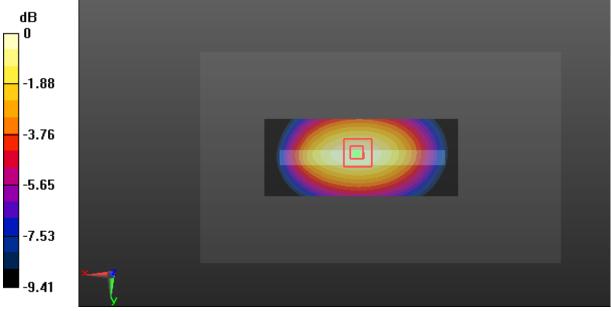
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.36 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.378 W/kg

SAR(1 g) = 0.262 W/kg; SAR(10 g) = 0.182 W/kg

Maximum value of SAR (measured) = 0.336 W/kg



0 dB = 0.336 W/kg = -4.74 dBW/kg

SAR Plots Plot 90#

Test Plot 91#: LTE Band 26_Body Right_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.954 S/m; ϵ_r = 57.276; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- 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) = 0.308 W/kg

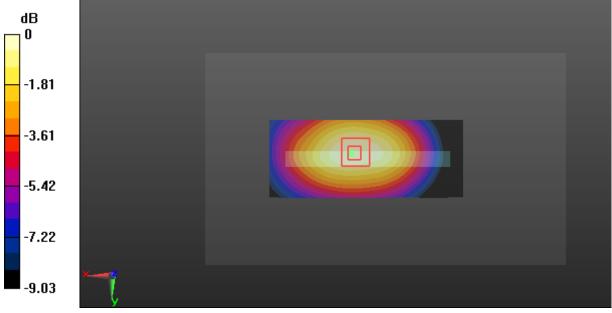
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.16 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.350 W/kg

SAR(1 g) = 0.245 W/kg; SAR(10 g) = 0.174 W/kg

Maximum value of SAR (measured) = 0.311 W/kg



0 dB = 0.311 W/kg = -5.07 dBW/kg

SAR Plots Plot 91#

Test Plot 92#: LTE Band 26_Body Right_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.954 S/m; ϵ_r = 57.276; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- 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) = 0.257 W/kg

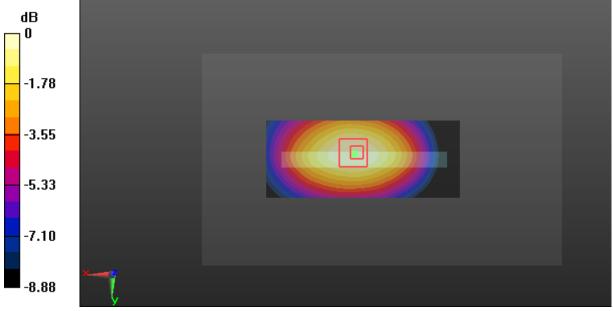
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.20 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.286 W/kg

SAR(1 g) = 0.197 W/kg; SAR(10 g) = 0.140 W/kg

Maximum value of SAR (measured) = 0.253 W/kg



0 dB = 0.253 W/kg = -5.97 dBW/kg

SAR Plots Plot 92#

Test Plot 93#: LTE Band 26_Body Top_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.954 S/m; ϵ_r = 57.276; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.123 W/kg

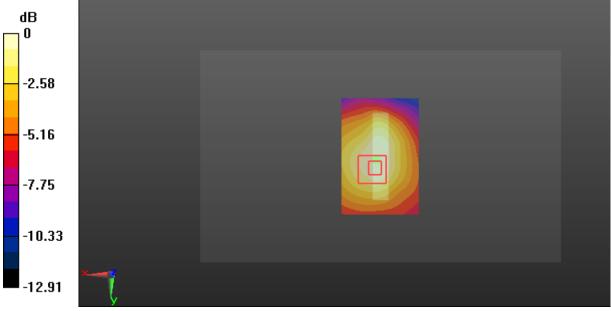
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.35 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.141 W/kg

SAR(1 g) = 0.083 W/kg; SAR(10 g) = 0.054 W/kg

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



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

SAR Plots Plot 93#

Test Plot 94#: LTE Band 26_Body Top_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.954 S/m; ϵ_r = 57.276; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.100 W/kg

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

Reference Value = 10.41 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.121 W/kg

SAR(1 g) = 0.070 W/kg; SAR(10 g) = 0.045 W/kg

Maximum value of SAR (measured) = 0.0992 W/kg



0 dB = 0.0992 W/kg = -10.03 dBW/kg

SAR Plots Plot 94#

Test Plot 95#: LTE Band 26_Body Front_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.954 S/m; ϵ_r = 57.276; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.598 W/kg

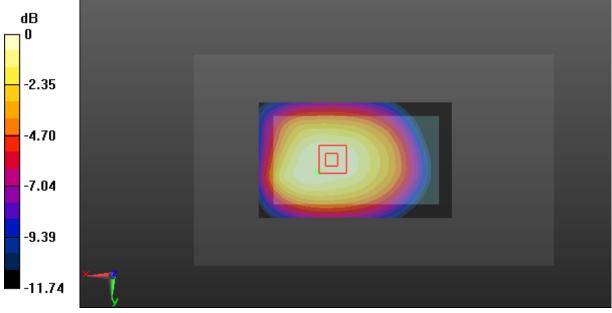
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.18 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.683 W/kg

SAR(1 g) = 0.488 W/kg; SAR(10 g) = 0.355 W/kg

Maximum value of SAR (measured) = 0.604 W/kg



0 dB = 0.604 W/kg = -2.19 dBW/kg

SAR Plots Plot 95#

Test Plot 96#: LTE Band 26_Body Front_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.954 S/m; ϵ_r = 57.276; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

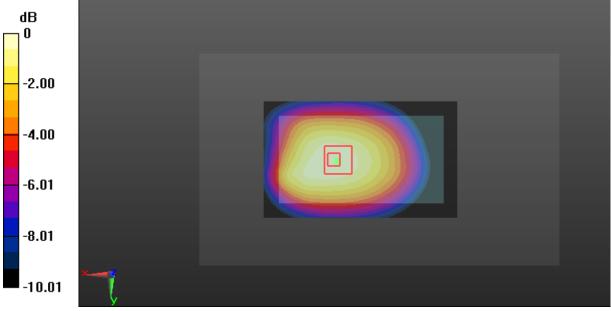
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.79 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.569 W/kg

SAR(1 g) = 0.410 W/kg; SAR(10 g) = 0.300 W/kg

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



0 dB = 0.512 W/kg = -2.91 dBW/kg

SAR Plots Plot 96#

Test Plot 97#: LTE Band 40_Body Back_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2355 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x71x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.365 W/kg

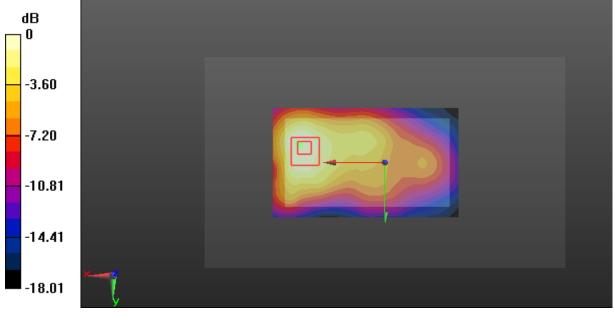
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.549 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.469 W/kg

SAR(1 g) = 0.239 W/kg; SAR(10 g) = 0.130 W/kg

Maximum value of SAR (measured) = 0.361 W/kg



0 dB = 0.361 W/kg = -4.42 dBW/kg

SAR Plots Plot 97#

Test Plot 98#: LTE Band 40_Body Back_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2355 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x71x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.305 W/kg

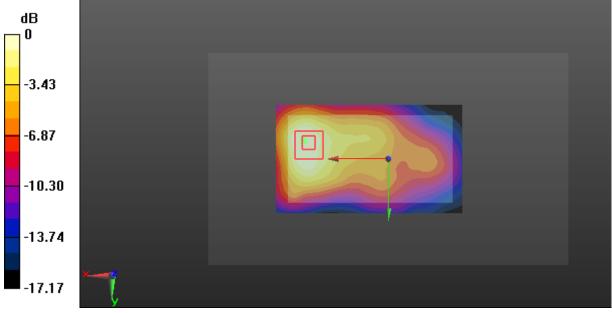
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.464 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.351 W/kg

SAR(1 g) = 0.177 W/kg; SAR(10 g) = 0.097 W/kg

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



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

SAR Plots Plot 98#

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2355 MHz; $\sigma = 1.493$ S/m; $\varepsilon_r = 54.158$; $\rho = 1000$ kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.00920 W/kg

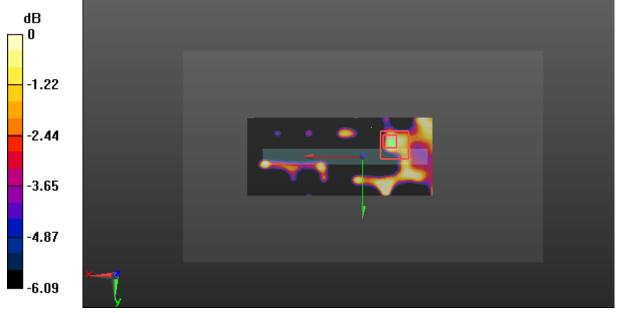
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.040 V/m; Power Drift = 1.66 dB

Peak SAR (extrapolated) = 0.00594 W/kg

SAR(1 g) = 0.00478 W/kg; SAR(10 g) = 0.00338 W/kg

Maximum value of SAR (measured) = 0.00555 W/kg



0 dB = 0.00555 W/kg = -22.56 dBW/kg

SAR Plots Plot 99#

Test Plot 100#: LTE Band 40_Body Left_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2355 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.00730 W/kg

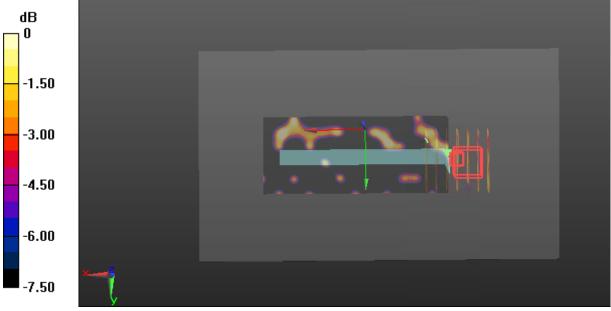
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.484 V/m; Power Drift = -1.38 dB

Peak SAR (extrapolated) = 0.00704 W/kg

SAR(1 g) = 0.00381 W/kg; SAR(10 g) = 0.00208 W/kg

Maximum value of SAR (measured) = 0.00539 W/kg



0 dB = 0.00539 W/kg = -22.68 dBW/kg

SAR Plots Plot 100#

Test Plot 101#: LTE Band 40_Body Right_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2355 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0156 W/kg

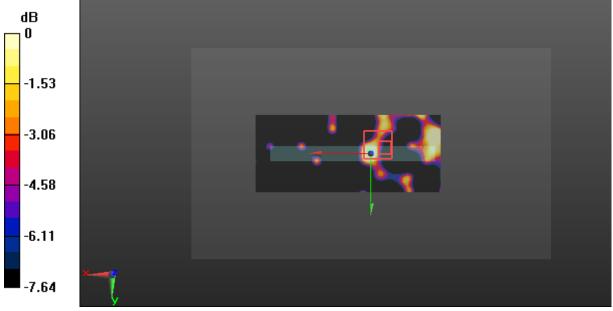
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.116 V/m; Power Drift = -1.39 dB

Peak SAR (extrapolated) = 0.00863 W/kg

SAR(1 g) = 0.00418 W/kg; SAR(10 g) = 0.0024 W/kg

Maximum value of SAR (measured) = 0.00619 W/kg



0 dB = 0.00619 W/kg = -22.08 dBW/kg

SAR Plots Plot 101#

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2355 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.00477 W/kg

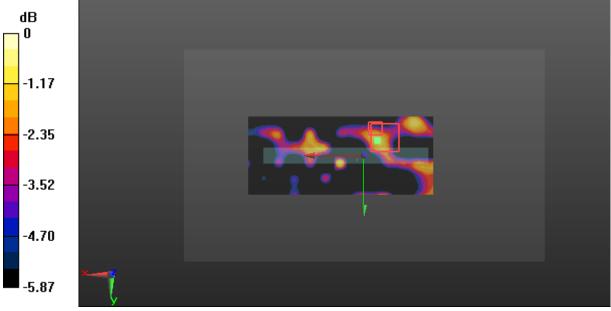
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.225 V/m; Power Drift = -0.22 dB

Peak SAR (extrapolated) = 0.0120 W/kg

SAR(1 g) = 0.00535 W/kg; SAR(10 g) = 0.00286 W/kg

Maximum value of SAR (measured) = 0.00565 W/kg



0 dB = 0.00565 W/kg = -22.48 dBW/kg

SAR Plots Plot 102#

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2355 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0160 W/kg

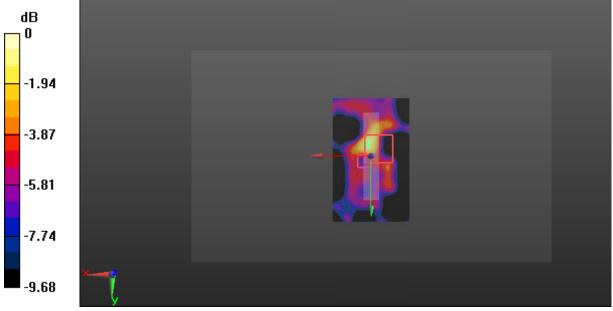
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.446 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.0180 W/kg

SAR(1 g) = 0.00632 W/kg; SAR(10 g) = 0.00289 W/kg

Maximum value of SAR (measured) = 0.0169 W/kg



0 dB = 0.0169 W/kg = -17.72 dBW/kg

SAR Plots Plot 103#

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2355 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 0.00714 W/kg

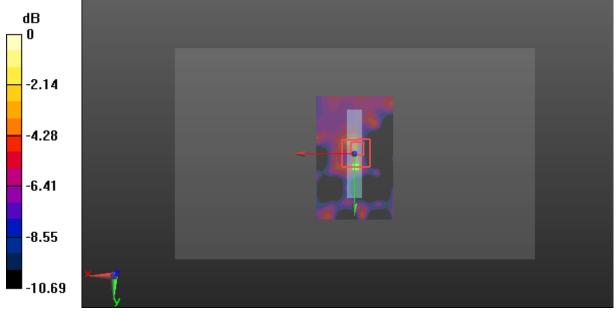
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.642 V/m; Power Drift = -1.13 dB

Peak SAR (extrapolated) = 0.0380 W/kg

SAR(1 g) = 0.00622 W/kg; SAR(10 g) = 0.00257 W/kg

Maximum value of SAR (measured) = 0.0160 W/kg



0 dB = 0.0160 W/kg = -17.96 dBW/kg

SAR Plots Plot 104#

Test Plot 105#: LTE Band 40_Body Front_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2355 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x71x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.208 W/kg

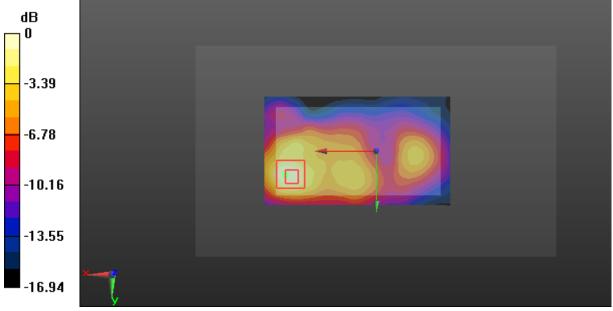
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.627 V/m; Power Drift = -0.46 dB

Peak SAR (extrapolated) = 0.270 W/kg

SAR(1 g) = 0.124 W/kg; SAR(10 g) = 0.059 W/kg

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



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

SAR Plots Plot 105#

Test Plot 106#: LTE Band 40_Body Front_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2355 MHz; σ = 1.493 S/m; ϵ_r = 54.158; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x71x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

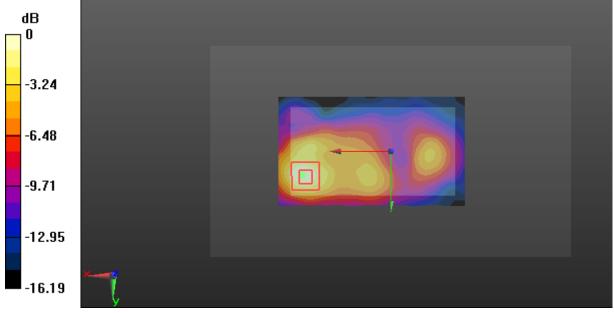
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.100 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.203 W/kg

SAR(1 g) = 0.095 W/kg; SAR(10 g) = 0.045 W/kg

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



0 dB = 0.158 W/kg = -8.01 dBW/kg

SAR Plots Plot 106#

Test Plot 107#: LTE Band 41_Body Back_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic TDD-LTE; Frequency: 2593 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2593 MHz; σ = 2.14 S/m; ϵ_r = 52.692; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.31, 7.31, 7.31); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x71x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.219 W/kg

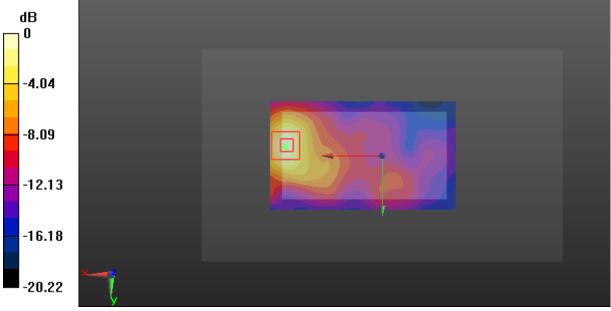
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.085 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.298 W/kg

SAR(1 g) = 0.120 W/kg; SAR(10 g) = 0.053 W/kg

Maximum value of SAR (measured) = 0.221 W/kg



0 dB = 0.221 W/kg = -6.56 dBW/kg

SAR Plots Plot 107#

Test Plot 108#: LTE Band 41_Body Back_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic TDD-LTE; Frequency: 2593 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2593 MHz; σ = 2.14 S/m; ϵ_r = 52.692; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.31, 7.31, 7.31); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x71x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.188 W/kg

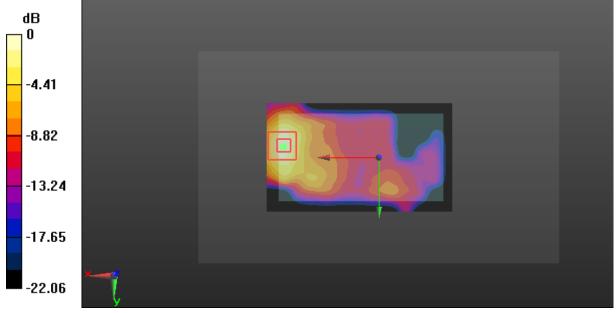
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.762 V/m; Power Drift = 0.95 dB

Peak SAR (extrapolated) = 0.276 W/kg

SAR(1 g) = 0.105 W/kg; SAR(10 g) = 0.043 W/kg

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



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

SAR Plots Plot 108#

Communication System: Generic TDD-LTE; Frequency: 2593 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2593 MHz; σ = 2.14 S/m; ϵ_r = 52.692; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.31, 7.31, 7.31); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.0280 W/kg

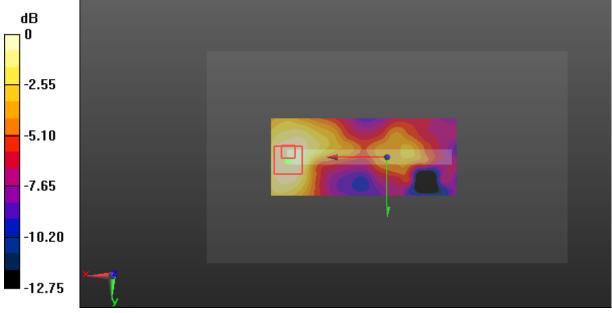
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.265 V/m; Power Drift = 0.22 dB

Peak SAR (extrapolated) = 0.0350 W/kg

SAR(1 g) = 0.016 W/kg; SAR(10 g) = 0.00876 W/kg

Maximum value of SAR (measured) = 0.0263 W/kg



0 dB = 0.0263 W/kg = -15.80 dBW/kg

SAR Plots Plot 109#

Communication System: Generic TDD-LTE; Frequency: 2593 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2593 MHz; σ = 2.14 S/m; ϵ_r = 52.692; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.31, 7.31, 7.31); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0219 W/kg

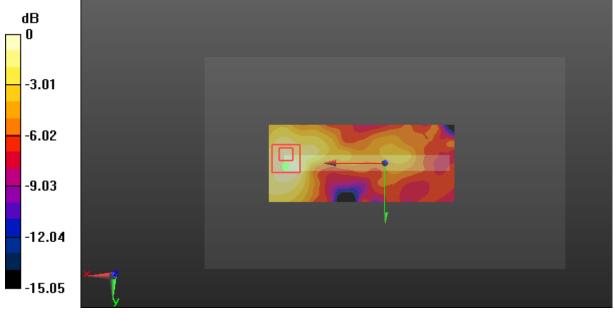
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.188 V/m; Power Drift = 0.34 dB

Peak SAR (extrapolated) = 0.0320 W/kg

SAR(1 g) = 0.014 W/kg; SAR(10 g) = 0.00832 W/kg

Maximum value of SAR (measured) = 0.0231 W/kg



0 dB = 0.0231 W/kg = -16.36 dBW/kg

SAR Plots Plot 110#

Test Plot 111#: LTE Band 41_Body Right_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMU18A01; Serial: 18052300620

Communication System: Generic TDD-LTE; Frequency: 2593 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2593 MHz; σ = 2.14 S/m; ϵ_r = 52.692; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.31, 7.31, 7.31); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0148 W/kg

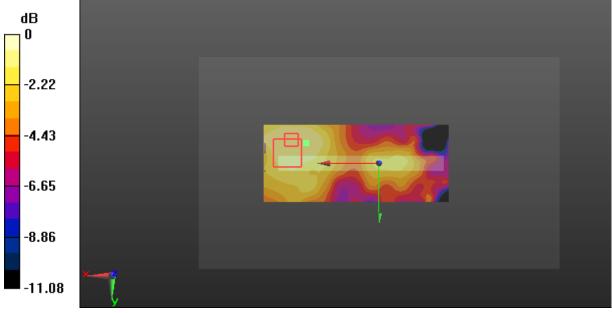
Zoom Scan (7x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.937 V/m; Power Drift = 1.42 dB

Peak SAR (extrapolated) = 0.0350 W/kg

SAR(1 g) = 0.011 W/kg; SAR(10 g) = 0.00597 W/kg

Maximum value of SAR (measured) = 0.0174 W/kg



0 dB = 0.0174 W/kg = -17.59 dBW/kg

SAR Plots Plot 111#

Communication System: Generic TDD-LTE; Frequency: 2593 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2593 MHz; σ = 2.14 S/m; ϵ_r = 52.692; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.31, 7.31, 7.31); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0137 W/kg

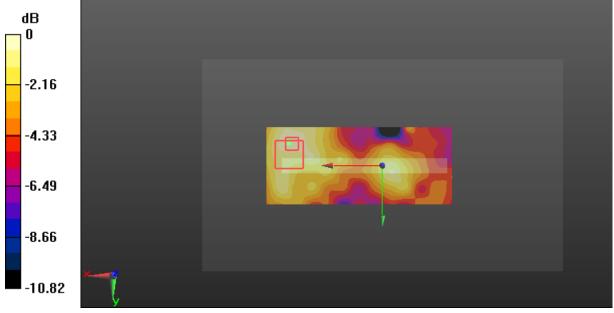
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.070 V/m; Power Drift = 0.84 dB

Peak SAR (extrapolated) = 0.0160 W/kg

SAR(1 g) = 0.0089 W/kg; SAR(10 g) = 0.0045 W/kg

Maximum value of SAR (measured) = 0.0144 W/kg



0 dB = 0.0144 W/kg = -18.42 dBW/kg

SAR Plots Plot 112#

Communication System: Generic TDD-LTE; Frequency: 2593 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2593 MHz; $\sigma = 2.14$ S/m; $\varepsilon_r = 52.692$; $\rho = 1000$ kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.31, 7.31, 7.31); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.215 W/kg

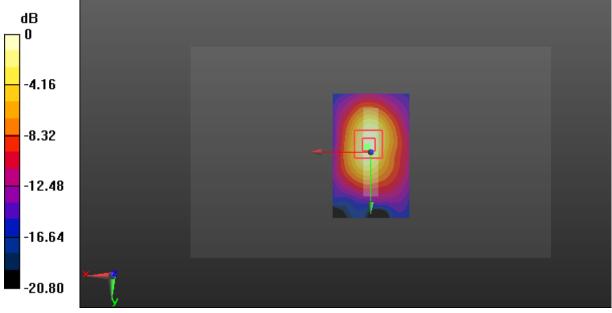
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.619 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.292 W/kg

SAR(1 g) = 0.115 W/kg; SAR(10 g) = 0.050 W/kg

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



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

SAR Plots Plot 113#

Communication System: Generic TDD-LTE; Frequency: 2593 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2593 MHz; σ = 2.14 S/m; ϵ_r = 52.692; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.31, 7.31, 7.31); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 0.184 W/kg

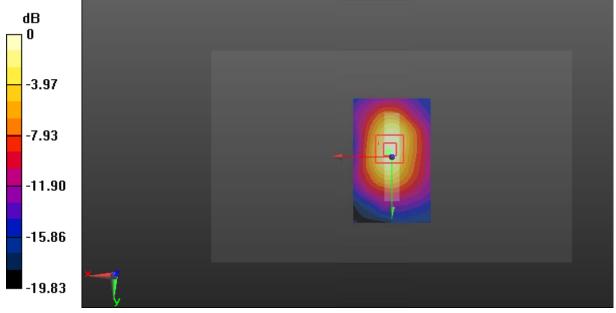
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.957 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.243 W/kg

SAR(1 g) = 0.096 W/kg; SAR(10 g) = 0.042 W/kg

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



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

SAR Plots Plot 114#

Communication System: Generic TDD-LTE; Frequency: 2593 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2593 MHz; σ = 2.14 S/m; ϵ_r = 52.692; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.31, 7.31, 7.31); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x71x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

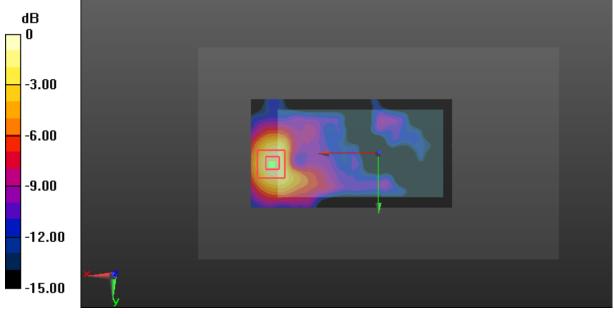
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.496 V/m; Power Drift = 0.95 dB

Peak SAR (extrapolated) = 0.150 W/kg

SAR(1 g) = 0.059 W/kg; SAR(10 g) = 0.025 W/kg

Maximum value of SAR (measured) = 0.111 W/kg



0 dB = 0.111 W/kg = -9.55 dBW/kg

SAR Plots Plot 115#

Communication System: Generic TDD-LTE; Frequency: 2593 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2593 MHz; σ = 2.14 S/m; ϵ_r = 52.692; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG180523006-20

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(7.31, 7.31, 7.31); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x71x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.0887 W/kg

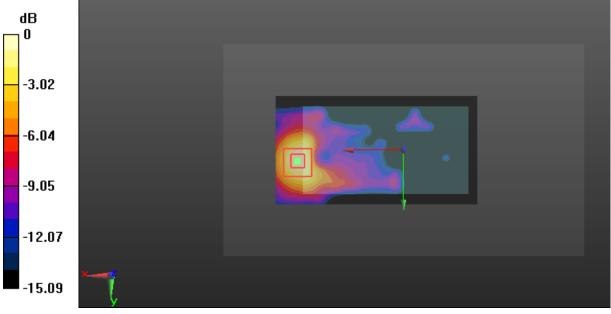
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.343 V/m; Power Drift = -1.66 dB

Peak SAR (extrapolated) = 0.124 W/kg

SAR(1 g) = 0.050 W/kg; SAR(10 g) = 0.020 W/kg

Maximum value of SAR (measured) = 0.0935 W/kg



0 dB = 0.0935 W/kg = -10.29 dBW/kg

SAR Plots Plot 116#