Communication System: Generic GSM; Frequency: 836.6 MHz; Duty Cycle: 1:8 Medium parameters used: f = 836.6 MHz; $\sigma = 0.92 \text{ S/m}$; $\varepsilon_r = 40.881$; $\rho = 1000 \text{ kg/m}^3$; Phantom section: Left Section

DASY5 Configuration:

Probe: EX3DV4 - SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;

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Sensor-Surface: 1.4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn772; Calibrated: 2018/9/28

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) = 0.136 W/kg

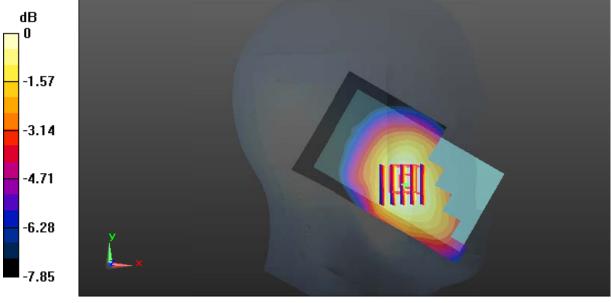
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.394 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.145 W/kg

SAR(1 g) = 0.109 W/kg; SAR(10 g) = 0.084 W/kg

Maximum value of SAR (measured) = 0.132 W/kg



0 dB = 0.132 W/kg = -8.79 dBW/kg

SAR Plots Plot 1#

Communication System: Generic GSM; Frequency: 836.6 MHz; Duty Cycle: 1:8 Medium parameters used: f = 836.6 MHz; σ = 0.92 S/m; ϵ_r = 40.881; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;

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

Electronics: DAE4 Sn772; Calibrated: 2018/9/28

• 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) = 0.0549 W/kg

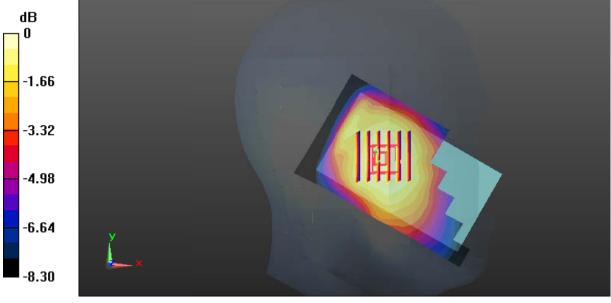
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.179 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.0610 W/kg

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

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



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

SAR Plots Plot 2#

Test Plot 3#: GSM 850_Head Right Cheek_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic GSM; Frequency: 836.6 MHz; Duty Cycle: 1:8 Medium parameters used: f = 836.6 MHz; σ = 0.92 S/m; ϵ_r = 40.881; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;

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

Electronics: DAE4 Sn772; Calibrated: 2018/9/28

• 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) = 0.0892 W/kg

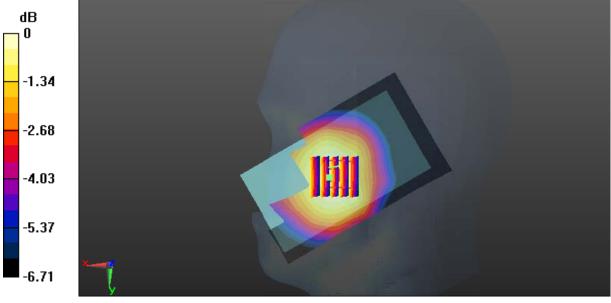
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.330 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.0950 W/kg

SAR(1 g) = 0.077 W/kg; SAR(10 g) = 0.061 W/kg

Maximum value of SAR (measured) = 0.0885 W/kg



0 dB = 0.0885 W/kg = -10.53 dBW/kg

SAR Plots Plot 3#

Test Plot 4#: GSM 850_Head Right Tilt_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic GSM; Frequency: 836.6 MHz; Duty Cycle: 1:8 Medium parameters used: f = 836.6 MHz; σ = 0.92 S/m; ϵ_r = 40.881; ρ = 1000 kg/m³; Phantom section: Right Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;

Report No.: RDG181012004-20

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0530 W/kg

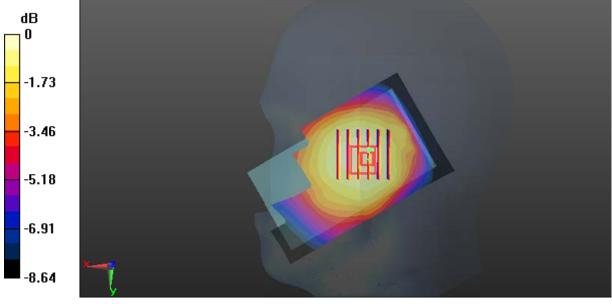
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.750 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.0580 W/kg

SAR(1 g) = 0.046 W/kg; SAR(10 g) = 0.036 W/kg

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



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

SAR Plots Plot 4#

Communication System: Generic GSM; Frequency: 836.6 MHz;Duty Cycle: 1:8 Medium parameters used: f = 836.6 MHz; σ = 1.001 S/m; ϵ_r = 55.199; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

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

Maximum value of SAR (interpolated) = 0.178 W/kg

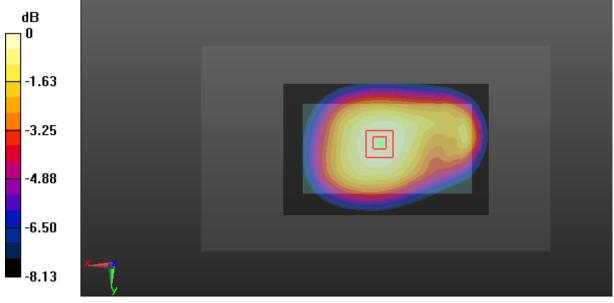
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.87 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.194 W/kg

SAR(1 g) = 0.146 W/kg; SAR(10 g) = 0.111 W/kg

Maximum value of SAR (measured) = 0.178 W/kg



0 dB = 0.178 W/kg = -7.50 dBW/kg

SAR Plots Plot 5#

Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2.66 Medium parameters used: f = 836.6 MHz; σ = 1.001 S/m; ϵ_r = 55.199; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

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

Maximum value of SAR (interpolated) = 0.264 W/kg

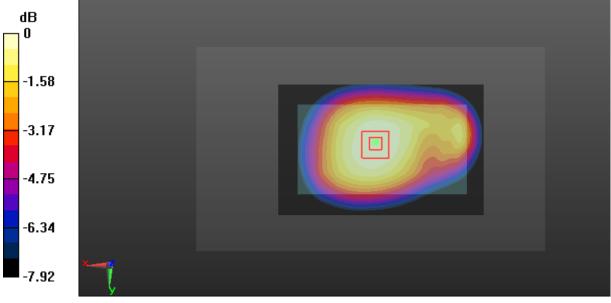
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.00 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.287 W/kg

SAR(1 g) = 0.217 W/kg; SAR(10 g) = 0.165 W/kg

Maximum value of SAR (measured) = 0.263 W/kg



0 dB = 0.263 W/kg = -5.80 dBW/kg

SAR Plots Plot 6#

Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2.66 Medium parameters used: f = 836.6 MHz; σ = 1.001 S/m; ϵ_r = 55.199; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.282 W/kg

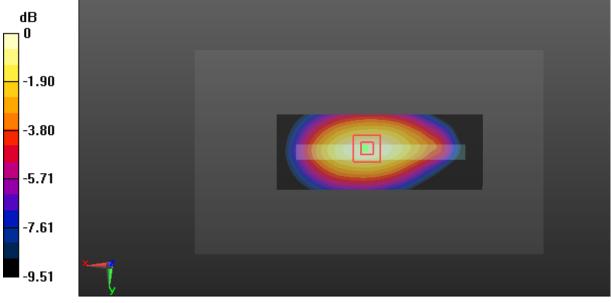
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.56 V/m; Power Drift = -0.00 dB

Peak SAR (extrapolated) = 0.324 W/kg

SAR(1 g) = 0.218 W/kg; SAR(10 g) = 0.149 W/kg

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



0 dB = 0.286 W/kg = -5.44 dBW/kg

SAR Plots Plot 7#

Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2.66 Medium parameters used: f = 836.6 MHz; σ = 1.001 S/m; ϵ_r = 55.199; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

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

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

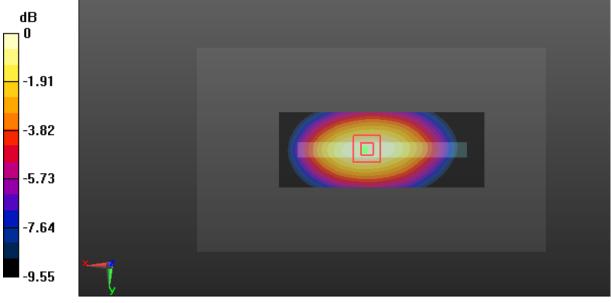
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.13 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.174 W/kg

SAR(1 g) = 0.118 W/kg; SAR(10 g) = 0.081 W/kg

Maximum value of SAR (measured) = 0.154 W/kg



0 dB = 0.154 W/kg = -8.12 dBW/kg

SAR Plots Plot 8#

Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2.66 Medium parameters used: f = 836.6 MHz; σ = 1.001 S/m; ϵ_r = 55.199; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.148 W/kg

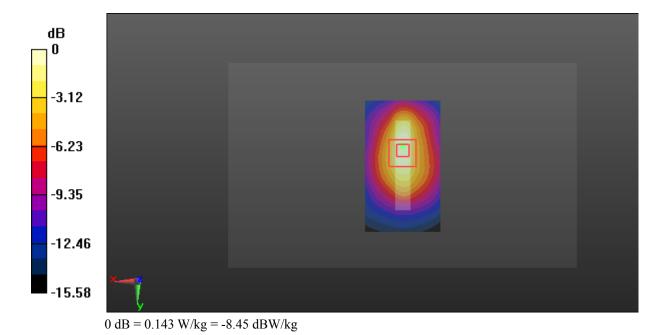
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.31 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.178 W/kg

SAR(1 g) = 0.092 W/kg; SAR(10 g) = 0.052 W/kg

Maximum value of SAR (measured) = 0.143 W/kg



SAR Plots Plot 9#

Communication System: Generic GSM; Frequency: 1880 MHz;Duty Cycle: 1:8 Medium parameters used: f = 1880 MHz; σ = 1.392 S/m; ϵ_r = 38.955; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(8.1, 8.1, 8.1); Calibrated: 2018/9/30;

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

Electronics: DAE4 Sn772; Calibrated: 2018/9/28

• 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) = 0.182 W/kg

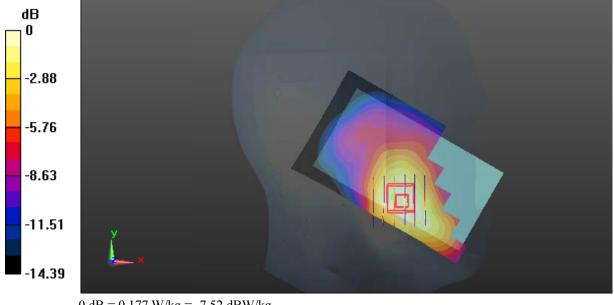
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.398 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.206 W/kg

SAR(1 g) = 0.135 W/kg; SAR(10 g) = 0.087 W/kg

Maximum value of SAR (measured) = 0.177 W/kg



0 dB = 0.177 W/kg = -7.52 dBW/kg

SAR Plots Plot 10#

Communication System: Generic GSM; Frequency: 1880 MHz;Duty Cycle: 1:8 Medium parameters used: f = 1880 MHz; σ = 1.392 S/m; ϵ_r = 38.955; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(8.1, 8.1, 8.1); Calibrated: 2018/9/30;

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

Electronics: DAE4 Sn772; Calibrated: 2018/9/28

• 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) = 0.0634 W/kg

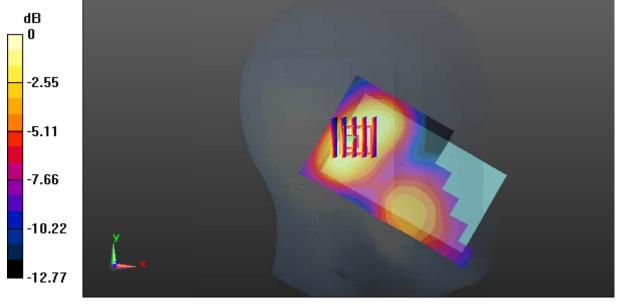
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.760 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.0700 W/kg

SAR(1 g) = 0.045 W/kg; SAR(10 g) = 0.028 W/kg

Maximum value of SAR (measured) = 0.0605 W/kg



0 dB = 0.0605 W/kg = -12.18 dBW/kg

SAR Plots Plot 11#

Test Plot 12#: GSM 1900_Head Right Cheek_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic GSM; Frequency: 1880 MHz;Duty Cycle: 1:8 Medium parameters used: f = 1880 MHz; σ = 1.392 S/m; ϵ_r = 38.955; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.1, 8.1, 8.1); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0973 W/kg

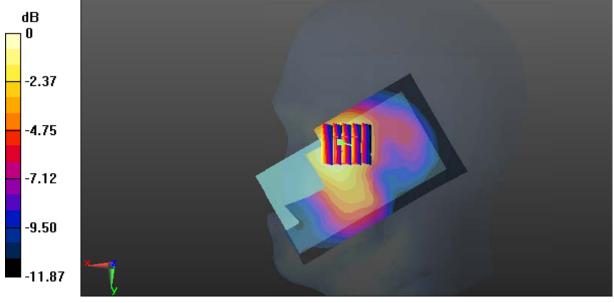
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.225 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.108 W/kg

SAR(1 g) = 0.072 W/kg; SAR(10 g) = 0.047 W/kg

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



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

SAR Plots Plot 12#

Test Plot 13#: GSM 1900_Head Right Tilt_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic GSM; Frequency: 1880 MHz;Duty Cycle: 1:8 Medium parameters used: f = 1880 MHz; σ = 1.392 S/m; ϵ_r = 38.955; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.1, 8.1, 8.1); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0661 W/kg

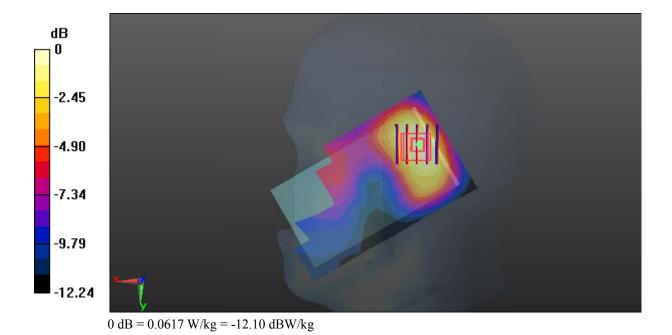
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.760 V/m; Power Drift = -0.00 dB

Peak SAR (extrapolated) = 0.0690 W/kg

SAR(1 g) = 0.047 W/kg; SAR(10 g) = 0.029 W/kg

Maximum value of SAR (measured) = 0.0617 W/kg



SAR Plots
Plot 13#

Test Plot 14#: GSM 1900_Body Worn Back_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic GSM; Frequency: 1880 MHz;Duty Cycle: 1:8 Medium parameters used: f = 1880 MHz; σ = 1.516 S/m; ϵ_r = 52.693; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.7, 7.7, 7.7); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.202 W/kg

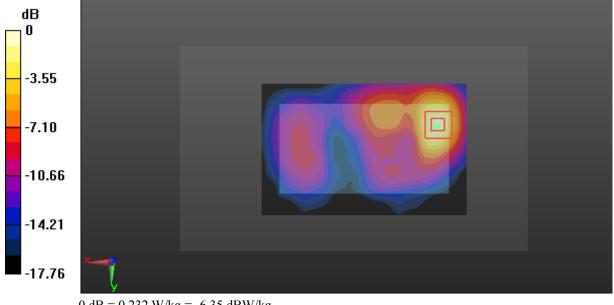
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.031 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.281 W/kg

SAR(1 g) = 0.148 W/kg; SAR(10 g) = 0.075 W/kg

Maximum value of SAR (measured) = 0.232 W/kg



0 dB = 0.232 W/kg = -6.35 dBW/kg

SAR Plots Plot 14#

Test Plot 15#: GSM 1900_Body Back_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic GPRS-3 slots; Frequency: 1880 MHz; Duty Cycle: 1:2.66 Medium parameters used: f = 1880 MHz; $\sigma = 1.516$ S/m; $\epsilon_r = 52.693$; $\rho = 1000$ kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.7, 7.7, 7.7); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.229 W/kg

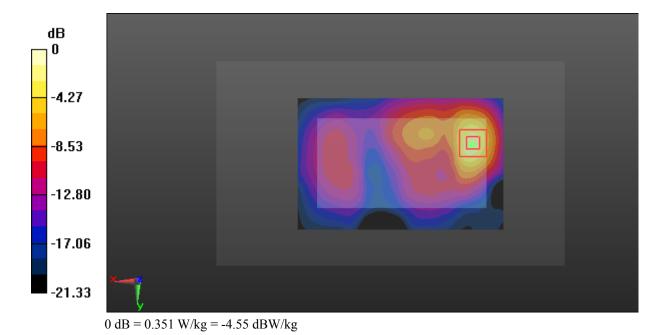
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.415 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.427 W/kg

SAR(1 g) = 0.219 W/kg; SAR(10 g) = 0.109 W/kg

Maximum value of SAR (measured) = 0.351 W/kg



SAR Plots
Plot 15#

Test Plot 16#: GSM 1900_Body Left_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic GPRS-3 slots; Frequency: 1880 MHz; Duty Cycle: 1:2.66 Medium parameters used: f = 1880 MHz; $\sigma = 1.516$ S/m; $\epsilon_r = 52.693$; $\rho = 1000$ kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.7, 7.7, 7.7); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.126 W/kg

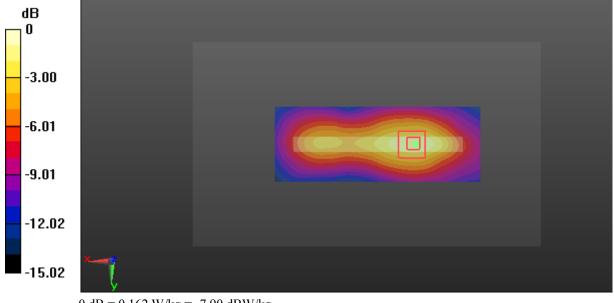
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.209 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.190 W/kg

SAR(1 g) = 0.114 W/kg; SAR(10 g) = 0.068 W/kg

Maximum value of SAR (measured) = 0.162 W/kg



0 dB = 0.162 W/kg = -7.90 dBW/kg

SAR Plots Plot 16#

Test Plot 17#: GSM 1900_Body Right_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic GPRS-3 slots; Frequency: 1880 MHz; Duty Cycle: 1:2.66 Medium parameters used: f = 1880 MHz; $\sigma = 1.516$ S/m; $\epsilon_r = 52.693$; $\rho = 1000$ kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.7, 7.7, 7.7); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.0141 W/kg

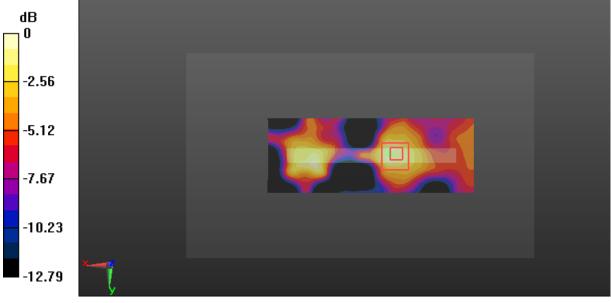
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.511 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.0180 W/kg

SAR(1 g) = 0.010 W/kg; SAR(10 g) = 0.00658 W/kg

Maximum value of SAR (measured) = 0.0153 W/kg



0 dB = 0.0153 W/kg = -18.15 dBW/kg

SAR Plots Plot 17#

Test Plot 18#: GSM 1900_Body Bottom_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic GPRS-3 slots; Frequency: 1880 MHz; Duty Cycle: 1:2.66 Medium parameters used: f = 1880 MHz; $\sigma = 1.516$ S/m; $\epsilon_r = 52.693$; $\rho = 1000$ kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.7, 7.7, 7.7); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.318 W/kg

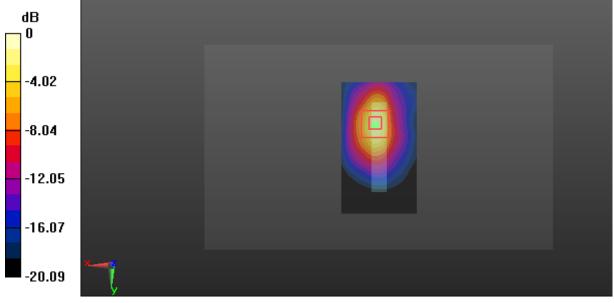
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.63 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.493 W/kg

SAR(1 g) = 0.260 W/kg; SAR(10 g) = 0.126 W/kg

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



0 dB = 0.405 W/kg = -3.93 dBW/kg

SAR Plots Plot 18#

Test Plot 19#: WCDMA Band 2_Head Left Cheek_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.392 S/m; ϵ_r = 38.955; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.1, 8.1, 8.1); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.255 W/kg

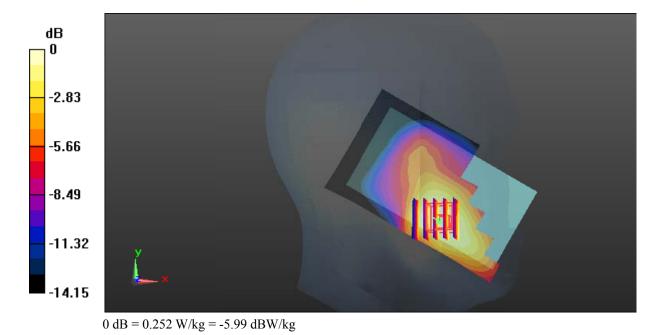
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.006 V/m; Power Drift = -0.00 dB

Peak SAR (extrapolated) = 0.300 W/kg

SAR(1 g) = 0.192 W/kg; SAR(10 g) = 0.122 W/kg

Maximum value of SAR (measured) = 0.252 W/kg



SAR Plots Plot 19#

Communication System: Generic WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.392 S/m; ϵ_r = 38.955; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(8.1, 8.1, 8.1); Calibrated: 2018/9/30;

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

Electronics: DAE4 Sn772; Calibrated: 2018/9/28

• 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) = 0.104 W/kg

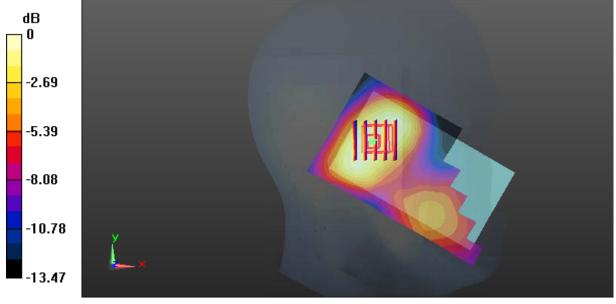
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.938 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.116 W/kg

SAR(1 g) = 0.076 W/kg; SAR(10 g) = 0.051 W/kg

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



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

SAR Plots Plot 20#

Test Plot 21#: WCDMA Band 2_Head Right Cheek_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; $\sigma = 1.392$ S/m; $\epsilon_r = 38.955$; $\rho = 1000$ kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.1, 8.1, 8.1); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.122 W/kg

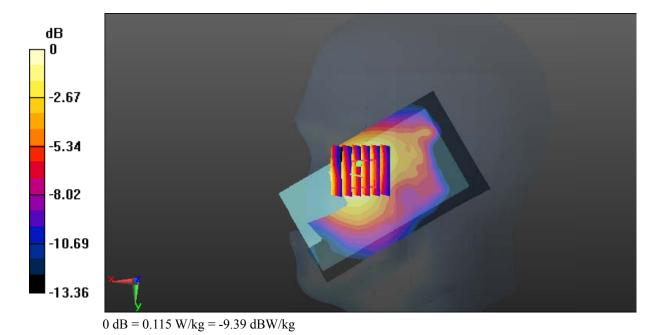
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.581 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.134 W/kg

SAR(1 g) = 0.089 W/kg; SAR(10 g) = 0.060 W/kg

Maximum value of SAR (measured) = 0.115 W/kg



SAR Plots Plot 21#

Communication System: Generic WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; $\sigma = 1.392$ S/m; $\epsilon_r = 38.955$; $\rho = 1000$ kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.1, 8.1, 8.1); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0961 W/kg

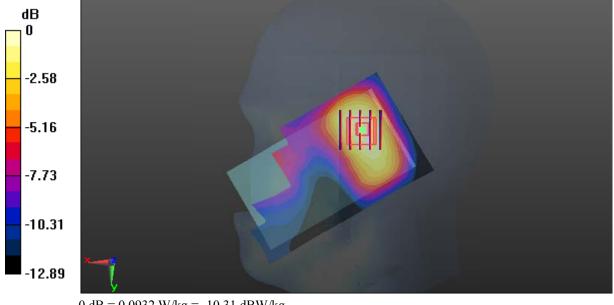
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.793 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.105 W/kg

SAR(1 g) = 0.070 W/kg; SAR(10 g) = 0.044 W/kg

Maximum value of SAR (measured) = 0.0932 W/kg



0 dB = 0.0932 W/kg = -10.31 dBW/kg

SAR Plots Plot 22#

Communication System: Generic WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.516 S/m; ϵ_r = 52.693; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.7, 7.7, 7.7); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.421 W/kg

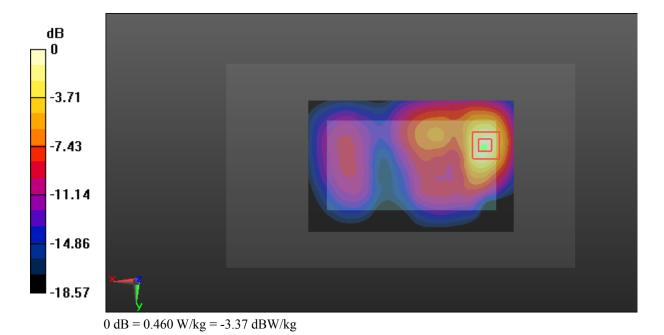
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.739 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.560 W/kg

SAR(1 g) = 0.299 W/kg; SAR(10 g) = 0.153 W/kg

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



SAR Plots Plot 23#

Test Plot 24#: WCDMA Band 2_Body Left_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.516 S/m; ϵ_r = 52.693; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.7, 7.7, 7.7); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.300 W/kg

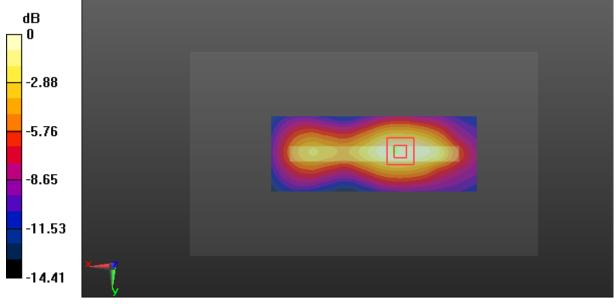
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.17 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.354 W/kg

SAR(1 g) = 0.210 W/kg; SAR(10 g) = 0.126 W/kg

Maximum value of SAR (measured) = 0.300 W/kg



0 dB = 0.300 W/kg = -5.23 dBW/kg

SAR Plots Plot 24#

Test Plot 25#: WCDMA Band 2_Body Right_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.516 S/m; ϵ_r = 52.693; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.7, 7.7, 7.7); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.0273 W/kg

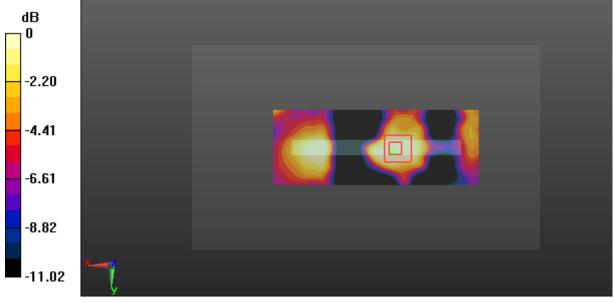
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.011 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.0250 W/kg

SAR(1 g) = 0.015 W/kg; SAR(10 g) = 0.00937 W/kg

Maximum value of SAR (measured) = 0.0200 W/kg



0 dB = 0.0200 W/kg = -16.99 dBW/kg

SAR Plots Plot 25#

Test Plot 26#: WCDMA Band 2_Body Bottom_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.516 S/m; ϵ_r = 52.693; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.7, 7.7, 7.7); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.704 W/kg

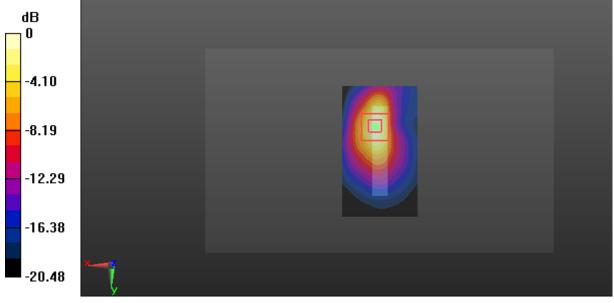
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

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

Peak SAR (extrapolated) = 0.804 W/kg

SAR(1 g) = 0.422 W/kg; SAR(10 g) = 0.204 W/kg

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



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

SAR Plots Plot 26#

Test Plot 27#: WCDMA Band 4_Head Left Cheek_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic WCDMA; Frequency: 1732.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.6 MHz; σ = 1.34 S/m; ϵ_r = 41.197; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.35, 8.35, 8.35); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.180 W/kg

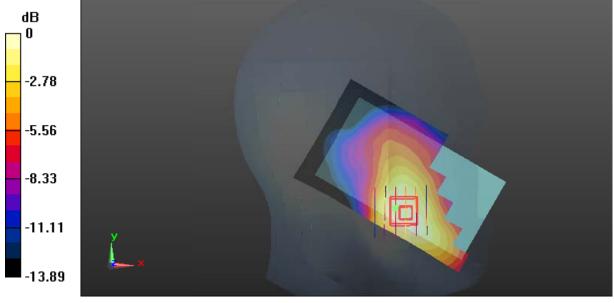
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.938 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.202 W/kg

SAR(1 g) = 0.133 W/kg; SAR(10 g) = 0.089 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#

Communication System: Generic WCDMA; Frequency: 1732.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.6 MHz; σ = 1.34 S/m; ϵ_r = 41.197; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.35, 8.35, 8.35); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

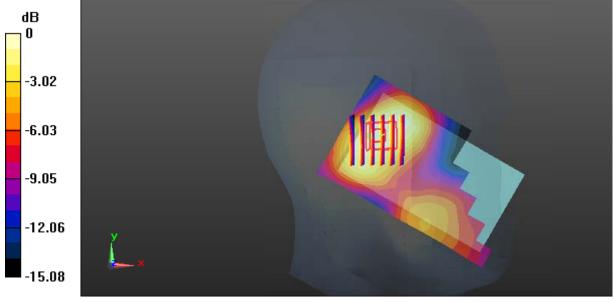
Area Scan (101x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.0712 W/kg

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

Reference Value = 7.173 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.0770 W/kg

SAR(1 g) = 0.051 W/kg; SAR(10 g) = 0.034 W/kgMaximum value of SAR (measured) = 0.0662 W/kg



0 dB = 0.0662 W/kg = -11.79 dBW/kg

SAR Plots Plot 28#

Test Plot 29#: WCDMA Band 4_Head Right Cheek_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic WCDMA; Frequency: 1732.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.6 MHz; σ = 1.34 S/m; ϵ_r = 41.197; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.35, 8.35, 8.35); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0858 W/kg

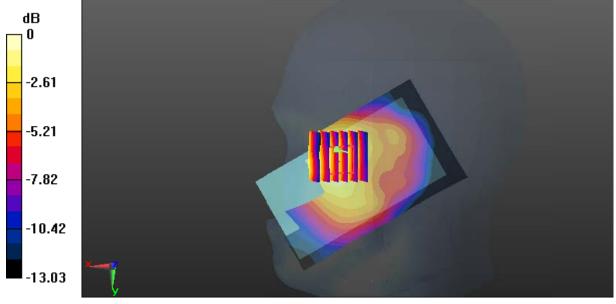
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.732 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.0940 W/kg

SAR(1 g) = 0.062 W/kg; SAR(10 g) = 0.042 W/kg

Maximum value of SAR (measured) = 0.0815 W/kg



0 dB = 0.0815 W/kg = -10.89 dBW/kg

SAR Plots Plot 29#

Test Plot 30#: WCDMA Band 4_Head Right Tilt_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic WCDMA; Frequency: 1732.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.6 MHz; σ = 1.34 S/m; ϵ_r = 41.197; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.35, 8.35, 8.35); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0750 W/kg

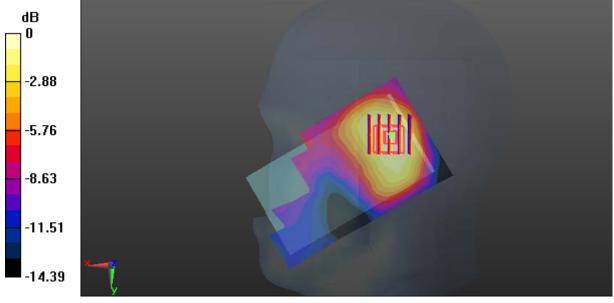
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.310 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.0830 W/kg

SAR(1 g) = 0.054 W/kg; SAR(10 g) = 0.035 W/kg

Maximum value of SAR (measured) = 0.0713 W/kg



0 dB = 0.0713 W/kg = -11.47 dBW/kg

SAR Plots Plot 30#

Test Plot 31#: WCDMA Band 4_Body Back_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic WCDMA; Frequency: 1732.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.6 MHz; σ = 1.466 S/m; ϵ_r = 54.991; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.05, 8.05, 8.05); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.346 W/kg

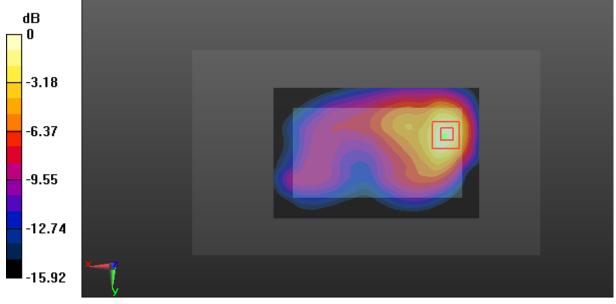
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.521 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.440 W/kg

SAR(1 g) = 0.240 W/kg; SAR(10 g) = 0.127 W/kg

Maximum value of SAR (measured) = 0.360 W/kg



0 dB = 0.360 W/kg = -4.44 dBW/kg

SAR Plots Plot 31#

Test Plot 32#: WCDMA Band 4_Body Left_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic WCDMA; Frequency: 1732.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.6 MHz; σ = 1.466 S/m; ϵ_r = 54.991; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.05, 8.05, 8.05); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.183 W/kg

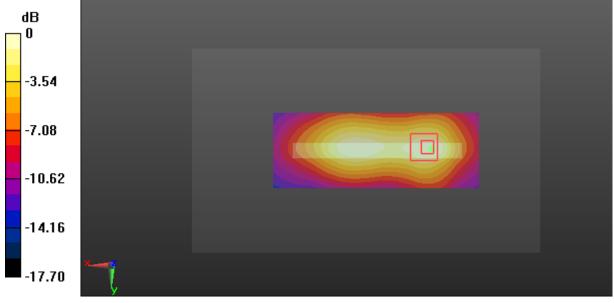
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.62 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.216 W/kg

SAR(1 g) = 0.128 W/kg; SAR(10 g) = 0.075 W/kg

Maximum value of SAR (measured) = 0.181 W/kg



0 dB = 0.181 W/kg = -7.42 dBW/kg

SAR Plots Plot 32#

Test Plot 33#: WCDMA Band 4_Body Right_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic WCDMA; Frequency: 1732.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.6 MHz; σ = 1.466 S/m; ϵ_r = 54.991; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.05, 8.05, 8.05); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.0342 W/kg

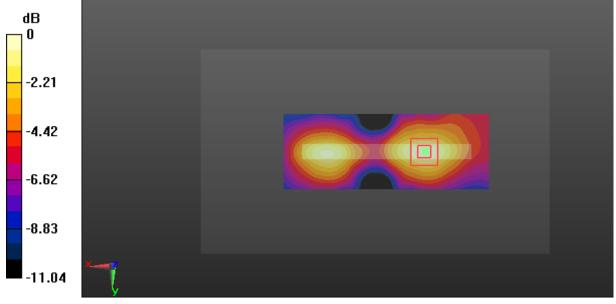
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.593 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.0400 W/kg

SAR(1 g) = 0.025 W/kg; SAR(10 g) = 0.016 W/kg

Maximum value of SAR (measured) = 0.0352 W/kg



0 dB = 0.0352 W/kg = -14.53 dBW/kg

SAR Plots Plot 33#

Communication System: Generic WCDMA; Frequency: 1732.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.6 MHz; σ = 1.466 S/m; ϵ_r = 54.991; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.05, 8.05, 8.05); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.396 W/kg

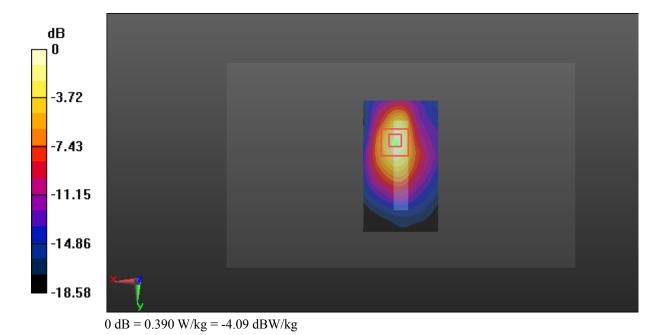
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.56 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.476 W/kg

SAR(1 g) = 0.251 W/kg; SAR(10 g) = 0.126 W/kg

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



SAR Plots Plot 34#

Test Plot 35#: WCDMA Band 5_Head Left Cheek_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.6 MHz; σ = 0.92 S/m; ϵ_r = 40.881; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.101 W/kg

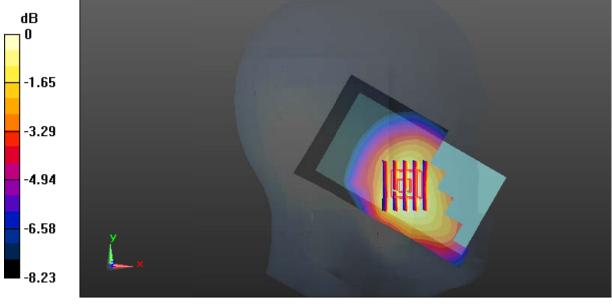
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.531 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.115 W/kg

SAR(1 g) = 0.084 W/kg; SAR(10 g) = 0.064 W/kg

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



0 dB = 0.101 W/kg = -9.96 dBW/kg

SAR Plots Plot 35#

Test Plot 36#: WCDMA Band 5_Head Left Tilt_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.6 MHz; σ = 0.92 S/m; ϵ_r = 40.881; ρ = 1000 kg/m³; Phantom section: Left Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;

Report No.: RDG181012004-20

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

Electronics: DAE4 Sn772; Calibrated: 2018/9/28

• 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) = 0.0480 W/kg

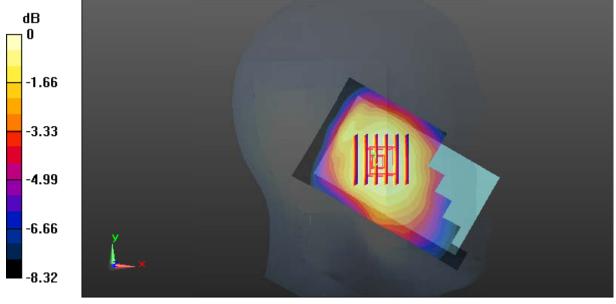
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.853 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.0510 W/kg

SAR(1 g) = 0.040 W/kg; SAR(10 g) = 0.032 W/kg

Maximum value of SAR (measured) = 0.0475 W/kg



0 dB = 0.0475 W/kg = -13.23 dBW/kg

SAR Plots Plot 36#

Test Plot 37#: WCDMA Band 5_Head Right Cheek_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.6 MHz; σ = 0.92 S/m; ϵ_r = 40.881; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0743 W/kg

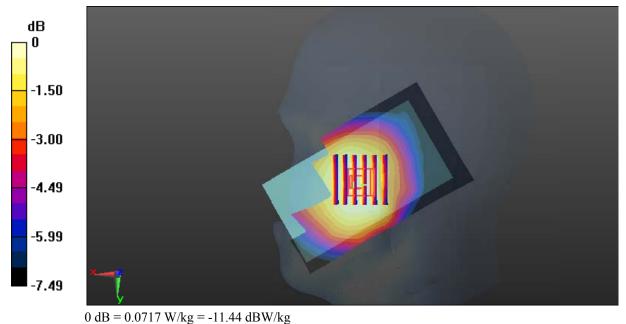
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.514 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.0780 W/kg

SAR(1 g) = 0.061 W/kg; SAR(10 g) = 0.048 W/kg

Maximum value of SAR (measured) = 0.0717 W/kg



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SAR Plots Plot 37#

Communication System: Generic WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.6 MHz; σ = 0.92 S/m; ϵ_r = 40.881; ρ = 1000 kg/m³; Phantom section: Right Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;

Report No.: RDG181012004-20

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

Electronics: DAE4 Sn772; Calibrated: 2018/9/28

• 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) = 0.0452 W/kg

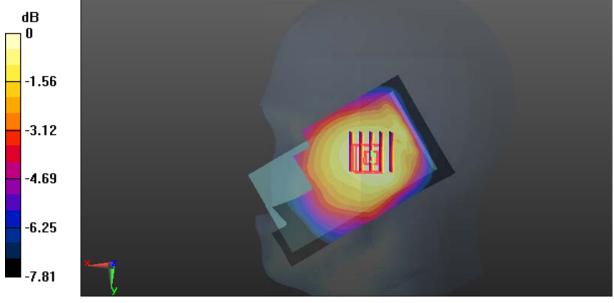
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.700 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.0490 W/kg

SAR(1 g) = 0.039 W/kg; SAR(10 g) = 0.030 W/kg

Maximum value of SAR (measured) = 0.0457 W/kg



0 dB = 0.0457 W/kg = -13.40 dBW/kg

SAR Plots Plot 38#

Communication System: Generic WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.6 MHz; σ = 1.001 S/m; ϵ_r = 55.199; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

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

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

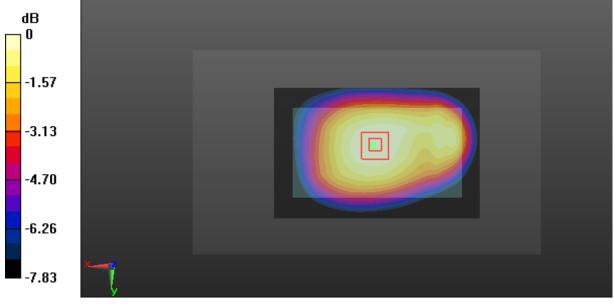
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.02 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.148 W/kg

SAR(1 g) = 0.111 W/kg; SAR(10 g) = 0.085 W/kg

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



0 dB = 0.135 W/kg = -8.70 dBW/kg

SAR Plots Plot 39#

Test Plot 40#: WCDMA Band 5_Body Left_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.6 MHz; σ = 1.001 S/m; ϵ_r = 55.199; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

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

Maximum value of SAR (interpolated) = 0.173 W/kg

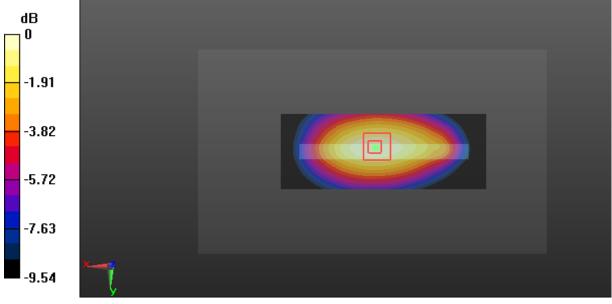
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.68 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.199 W/kg

SAR(1 g) = 0.133 W/kg; SAR(10 g) = 0.091 W/kg

Maximum value of SAR (measured) = 0.174 W/kg



0 dB = 0.174 W/kg = -7.59 dBW/kg

SAR Plots Plot 40#

Communication System: Generic WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1 Medium parameters used: f = 836.6 MHz; $\sigma = 1.001 \text{ S/m}$; $\varepsilon_r = 55.199$; $\rho = 1000 \text{ kg/m}^3$; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

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

Maximum value of SAR (interpolated) = 0.0989 W/kg

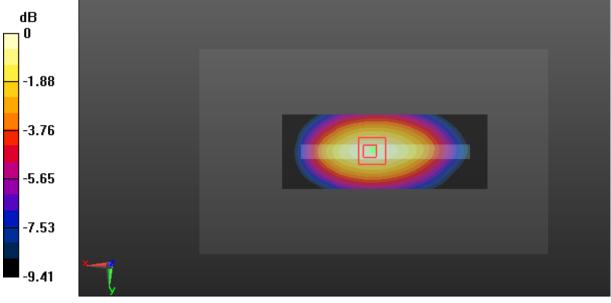
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.52 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.112 W/kg

SAR(1 g) = 0.075 W/kg; SAR(10 g) = 0.051 W/kg

Maximum value of SAR (measured) = 0.0982 W/kg



0 dB = 0.0982 W/kg = -10.08 dBW/kg

SAR Plots Plot 41#

Communication System: Generic WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.6 MHz; σ = 1.001 S/m; ϵ_r = 55.199; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.0857 W/kg

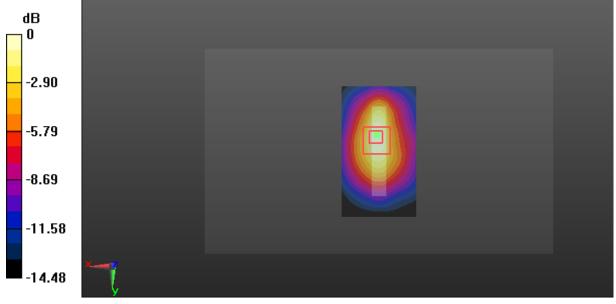
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.930 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.106 W/kg

SAR(1 g) = 0.055 W/kg; SAR(10 g) = 0.031 W/kg

Maximum value of SAR (measured) = 0.0861 W/kg



0 dB = 0.0861 W/kg = -10.65 dBW/kg

SAR Plots Plot 42#

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.392 S/m; ϵ_r = 38.955; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.1, 8.1, 8.1); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.319 W/kg

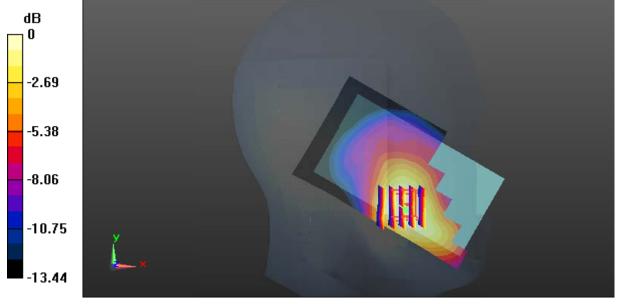
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.238 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.369 W/kg

SAR(1 g) = 0.234 W/kg; SAR(10 g) = 0.149 W/kg

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



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

SAR Plots Plot 43#

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.392 S/m; ϵ_r = 38.955; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.1, 8.1, 8.1); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.204 W/kg

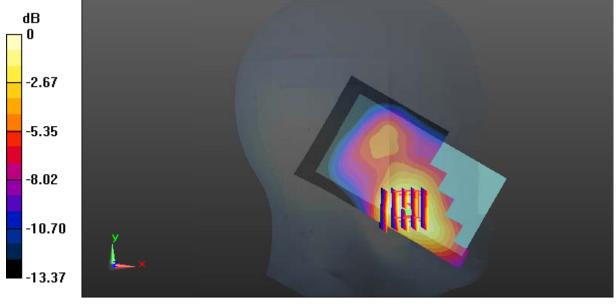
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.715 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.236 W/kg

SAR(1 g) = 0.153 W/kg; SAR(10 g) = 0.098 W/kg

Maximum value of SAR (measured) = 0.207 W/kg



0 dB = 0.207 W/kg = -6.84 dBW/kg

SAR Plots Plot 44#

Test Plot 45#: LTE Band 2_Head Left Tilt_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 1880 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; $\sigma = 1.392 \text{ S/m}$; $\varepsilon_r = 38.955$; $\rho = 1000 \text{ kg/m}^3$; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.1, 8.1, 8.1); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0707 W/kg

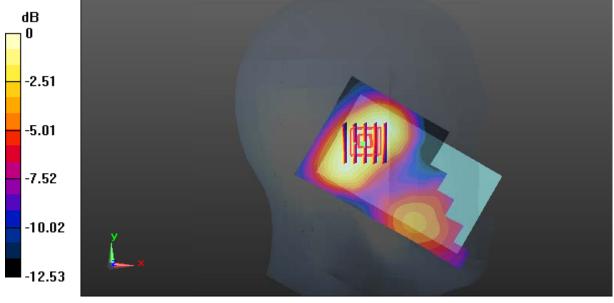
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.299 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.0800 W/kg

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

Maximum value of SAR (measured) = 0.0682 W/kg



0 dB = 0.0682 W/kg = -11.66 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 = 1.392 S/m; ϵ_r = 38.955; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.1, 8.1, 8.1); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0853 W/kg

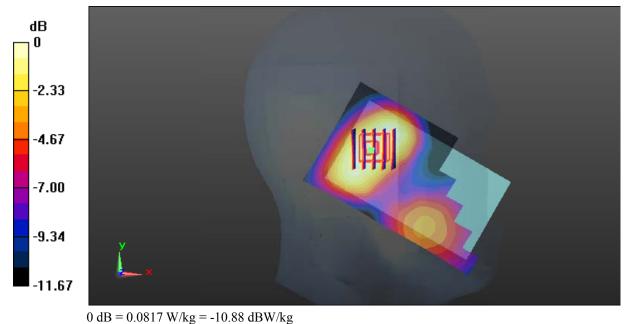
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.091 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.0940 W/kg

SAR(1 g) = 0.062 W/kg; SAR(10 g) = 0.042 W/kg

Maximum value of SAR (measured) = 0.0817 W/kg



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SAR Plots Plot 46#

10st 1 lot 4/#. LTE Dana 2_Ireau Right Check_Middle_IRD

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.392 S/m; ϵ_r = 38.955; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.1, 8.1, 8.1); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.120 W/kg

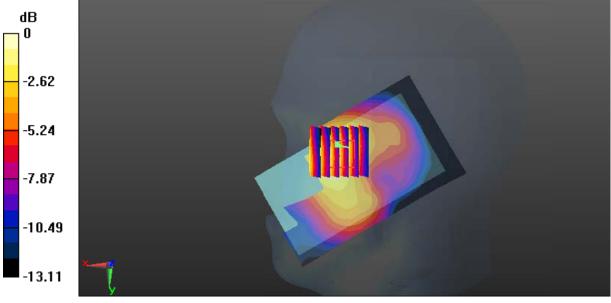
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.617 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.130 W/kg

SAR(1 g) = 0.085 W/kg; SAR(10 g) = 0.057 W/kg

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



0 dB = 0.112 W/kg = -9.51 dBW/kg

SAR Plots Plot 47#

Communication System: Generic FDD-LTE; Frequency: 1880 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; $\sigma = 1.392 \text{ S/m}$; $\varepsilon_r = 38.955$; $\rho = 1000 \text{ kg/m}^3$; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.1, 8.1, 8.1); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.142 W/kg

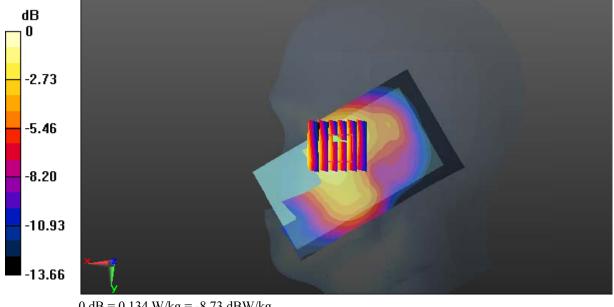
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.046 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.155 W/kg

SAR(1 g) = 0.101 W/kg; SAR(10 g) = 0.067 W/kg

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



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

SAR Plots Plot 48#

Test Plot 49#: LTE Band 2_Head Right Tilt_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.392 S/m; ϵ_r = 38.955; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.1, 8.1, 8.1); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.101 W/kg

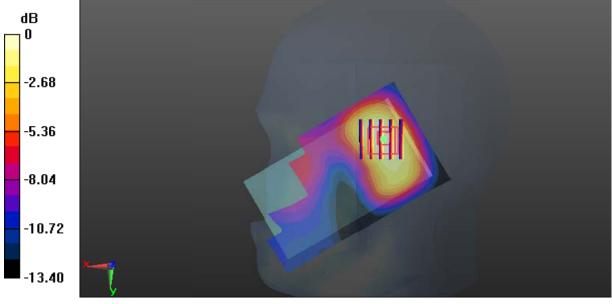
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.967 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.112 W/kg

SAR(1 g) = 0.074 W/kg; SAR(10 g) = 0.047 W/kg

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



0 dB = 0.0960 W/kg = -10.18 dBW/kg

SAR Plots Plot 49#

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.392 S/m; ϵ_r = 38.955; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.1, 8.1, 8.1); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.119 W/kg

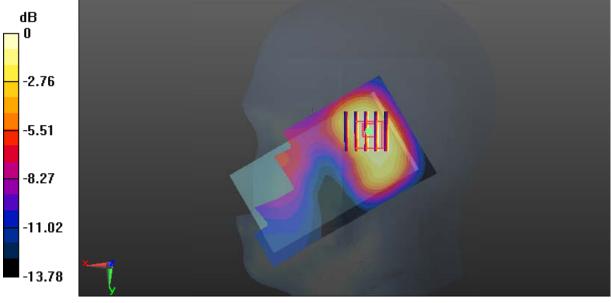
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.474 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.130 W/kg

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

Maximum value of SAR (measured) = 0.114 W/kg



0 dB = 0.114 W/kg = -9.43 dBW/kg

SAR Plots Plot 50#

Test Plot 51#: LTE Band 2_Body Back_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.516 S/m; ϵ_r = 52.693; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.7, 7.7, 7.7); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.278 W/kg

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

Reference Value = 3.063 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.377 W/kg

SAR(1 g) = 0.199 W/kg; SAR(10 g) = 0.101 W/kg

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



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

SAR Plots Plot 51#

Test Plot 52#: LTE Band 2_Body Back_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.516 S/m; ϵ_r = 52.693; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.7, 7.7, 7.7); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.329 W/kg

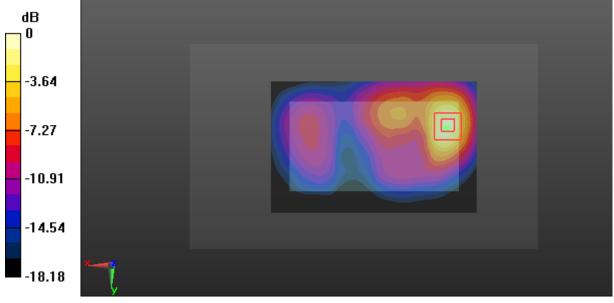
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.430 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.457 W/kg

SAR(1 g) = 0.239 W/kg; SAR(10 g) = 0.121 W/kg

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



0 dB = 0.373 W/kg = -4.28 dBW/kg

SAR Plots Plot 52#

Test Plot 53#: LTE Band 2_Body Left_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.516 S/m; ϵ_r = 52.693; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.7, 7.7, 7.7); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.169 W/kg

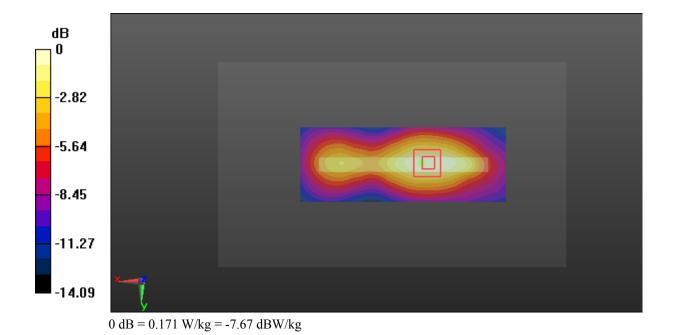
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.508 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.202 W/kg

SAR(1 g) = 0.120 W/kg; SAR(10 g) = 0.073 W/kg

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



SAR Plots Plot 53#

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.516 S/m; ϵ_r = 52.693; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.7, 7.7, 7.7); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.205 W/kg

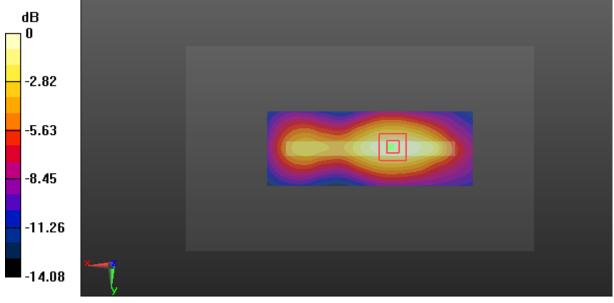
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.544 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.242 W/kg

SAR(1 g) = 0.142 W/kg; SAR(10 g) = 0.086 W/kg

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



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

SAR Plots Plot 54#

Test Plot 55#: LTE Band 2_Body Right_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.516 S/m; ϵ_r = 52.693; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.7, 7.7, 7.7); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.0221 W/kg

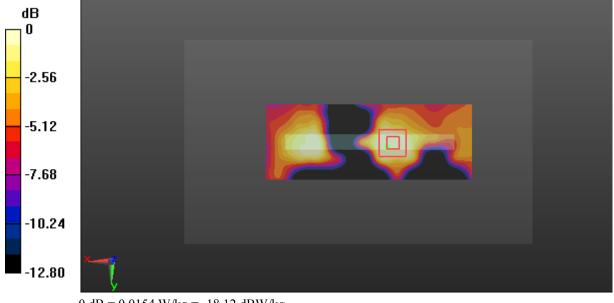
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.789 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.0230 W/kg

SAR(1 g) = 0.011 W/kg; SAR(10 g) = 0.00747 W/kg

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



0 dB = 0.0154 W/kg = -18.12 dBW/kg

SAR Plots Plot 55#

Test Plot 56#: LTE Band 2_Body Right_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.516 S/m; ϵ_r = 52.693; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.7, 7.7, 7.7); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.0204 W/kg

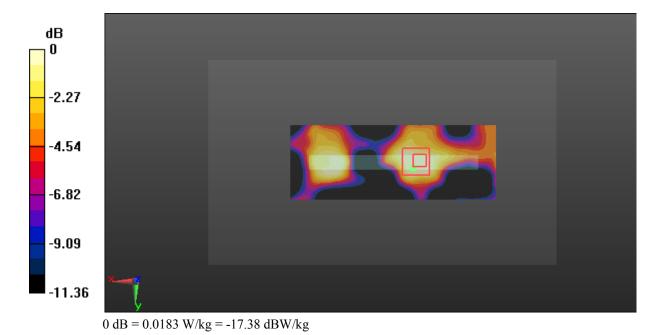
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.666 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.0250 W/kg

SAR(1 g) = 0.013 W/kg; SAR(10 g) = 0.00856 W/kg

Maximum value of SAR (measured) = 0.0183 W/kg



SAR Plots Plot 56#

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.516 S/m; ϵ_r = 52.693; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.7, 7.7, 7.7); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.447 W/kg

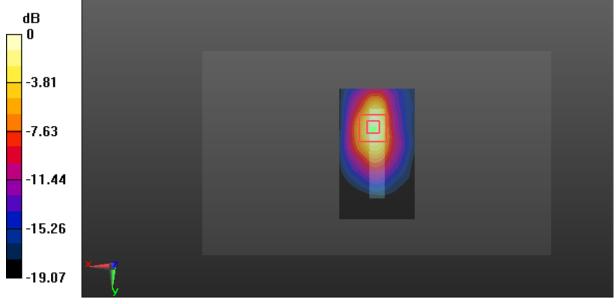
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.03 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.512 W/kg

SAR(1 g) = 0.266 W/kg; SAR(10 g) = 0.129 W/kg

Maximum value of SAR (measured) = 0.416 W/kg



0 dB = 0.416 W/kg = -3.81 dBW/kg

SAR Plots Plot 57#

Communication System: Generic FDD-LTE; Frequency: 1880 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1880 MHz; σ = 1.516 S/m; ϵ_r = 52.693; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.7, 7.7, 7.7); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.556 W/kg

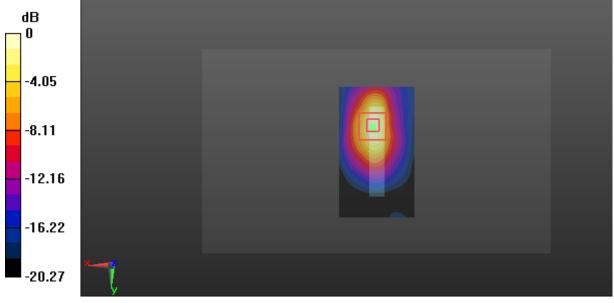
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.19 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.639 W/kg

SAR(1 g) = 0.331 W/kg; SAR(10 g) = 0.160 W/kg

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



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

SAR Plots Plot 58#

Test Plot 59#: LTE Band 4_Head Left Cheek_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; σ = 1.341 S/m; ϵ_r = 41.186; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.35, 8.35, 8.35); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.264 W/kg

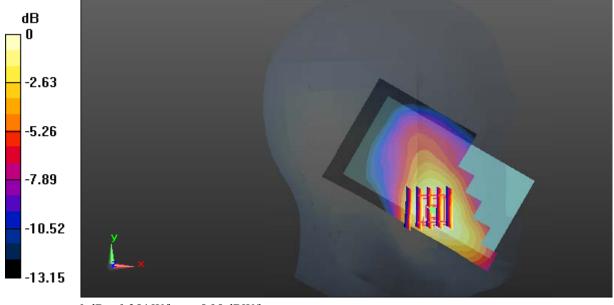
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.548 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.298 W/kg

SAR(1 g) = 0.190 W/kg; SAR(10 g) = 0.124 W/kg

Maximum value of SAR (measured) = 0.254 W/kg



0 dB = 0.254 W/kg = -5.95 dBW/kg

SAR Plots Plot 59#

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; σ = 1.341 S/m; ϵ_r = 41.186; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.35, 8.35, 8.35); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.187 W/kg

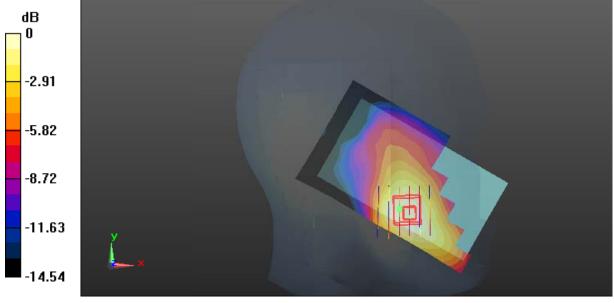
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.782 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.219 W/kg

SAR(1 g) = 0.141 W/kg; SAR(10 g) = 0.093 W/kg

Maximum value of SAR (measured) = 0.188 W/kg



0 dB = 0.188 W/kg = -7.26 dBW/kg

SAR Plots Plot 60#

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; σ = 1.341 S/m; ϵ_r = 41.186; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(8.35, 8.35, 8.35); Calibrated: 2018/9/30;

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

Electronics: DAE4 Sn772; Calibrated: 2018/9/28

• 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) = 0.102 W/kg

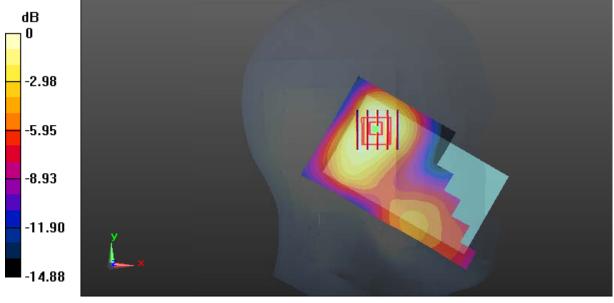
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.827 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.112 W/kg

SAR(1 g) = 0.075 W/kg; SAR(10 g) = 0.049 W/kg

Maximum value of SAR (measured) = 0.0982 W/kg



0 dB = 0.0982 W/kg = -10.08 dBW/kg

SAR Plots Plot 61#

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; σ = 1.341 S/m; ϵ_r = 41.186; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.35, 8.35, 8.35); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0730 W/kg

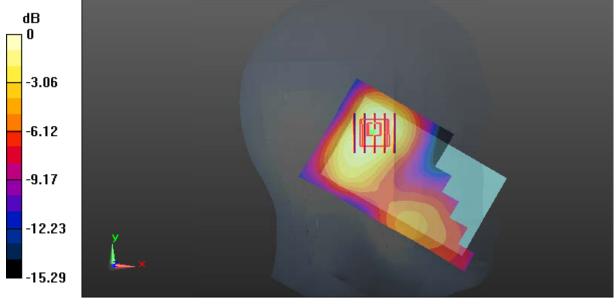
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.502 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.0820 W/kg

SAR(1 g) = 0.054 W/kg; SAR(10 g) = 0.035 W/kg

Maximum value of SAR (measured) = 0.0701 W/kg



0 dB = 0.0701 W/kg = -11.54 dBW/kg

SAR Plots Plot 62#

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; $\sigma = 1.341$ S/m; $\epsilon_r = 41.186$; $\rho = 1000$ kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.35, 8.35, 8.35); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.131 W/kg

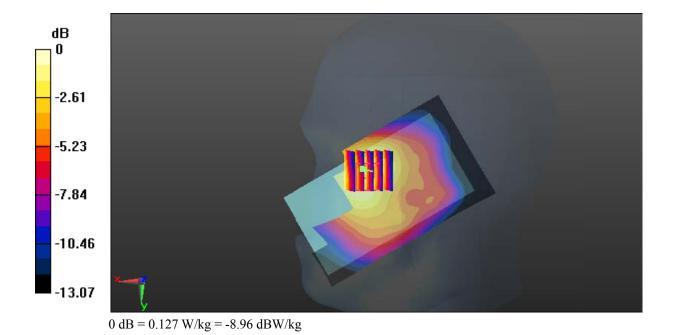
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.631 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.145 W/kg

SAR(1 g) = 0.095 W/kg; SAR(10 g) = 0.063 W/kg

Maximum value of SAR (measured) = 0.127 W/kg



SAR Plots
Plot 63#

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; $\sigma = 1.341 \text{ S/m}$; $\varepsilon_r = 41.186$; $\rho = 1000 \text{ kg/m}^3$; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

Probe: EX3DV4 - SN7329; ConvF(8.35, 8.35, 8.35); Calibrated: 2018/9/30;

Sensor-Surface: 1.4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn772; Calibrated: 2018/9/28

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) = 0.0959 W/kg

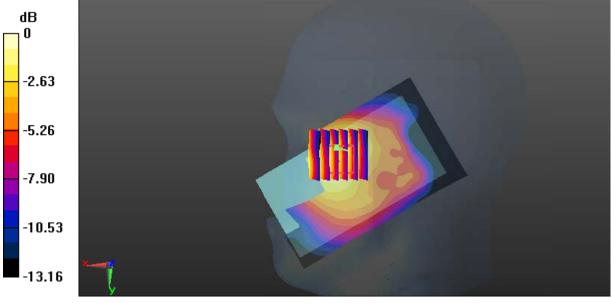
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.739 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.108 W/kg

SAR(1 g) = 0.071 W/kg; SAR(10 g) = 0.048 W/kg

Maximum value of SAR (measured) = 0.0928 W/kg



0 dB = 0.0928 W/kg = -10.32 dBW/kg

SAR Plots Plot 64#

Test Plot 65#: LTE Band 4_Head Right Tilt_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; $\sigma = 1.341$ S/m; $\epsilon_r = 41.186$; $\rho = 1000$ kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.35, 8.35, 8.35); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0742 W/kg

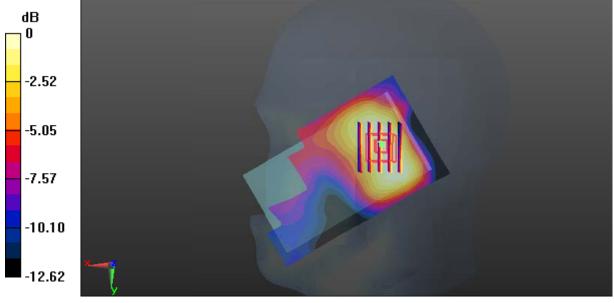
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.853 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.0830 W/kg

SAR(1 g) = 0.054 W/kg; SAR(10 g) = 0.036 W/kg

Maximum value of SAR (measured) = 0.0718 W/kg



0 dB = 0.0718 W/kg = -11.44 dBW/kg

SAR Plots Plot 65#

Test Plot 66#: LTE Band 4_Head Right Tilt_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; $\sigma = 1.341$ S/m; $\epsilon_r = 41.186$; $\rho = 1000$ kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.35, 8.35, 8.35); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0551 W/kg

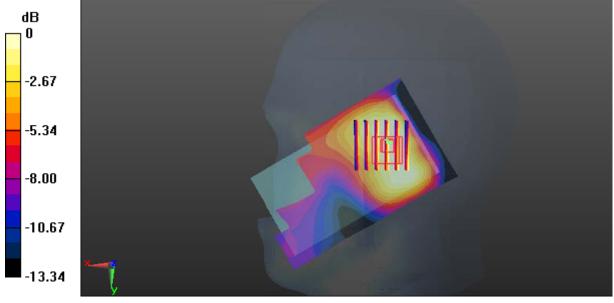
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.701 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.0580 W/kg

SAR(1 g) = 0.038 W/kg; SAR(10 g) = 0.025 W/kg

Maximum value of SAR (measured) = 0.0505 W/kg



0 dB = 0.0505 W/kg = -12.97 dBW/kg

SAR Plots Plot 66#

Test Plot 67#: LTE Band 4_Body Back_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz; Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; $\sigma = 1.467$ S/m; $\varepsilon_r = 54.978$; $\rho = 1000$ kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.05, 8.05, 8.05); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

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

Maximum value of SAR (interpolated) = 0.339 W/kg

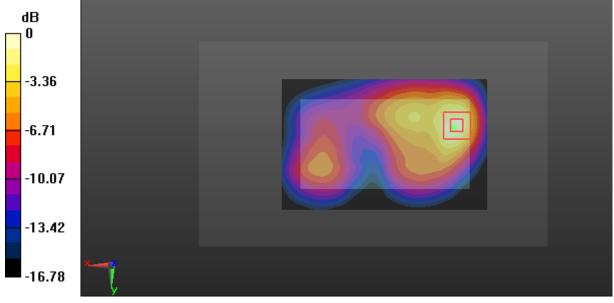
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.426 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.461 W/kg

SAR(1 g) = 0.248 W/kg; SAR(10 g) = 0.129 W/kg

Maximum value of SAR (measured) = 0.374 W/kg



0 dB = 0.374 W/kg = -4.27 dBW/kg

SAR Plots Plot 67#

Test Plot 68#: LTE Band 4_Body Back_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; σ = 1.467 S/m; ϵ_r = 54.978; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.05, 8.05, 8.05); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

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

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

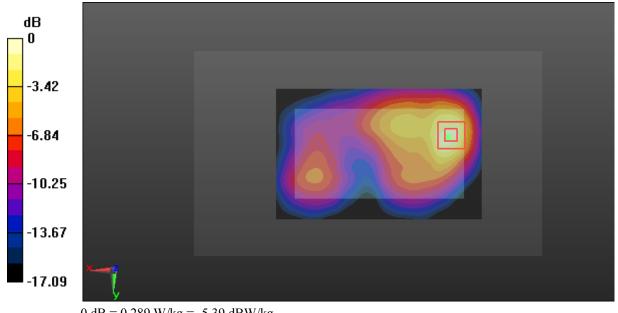
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.674 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.356 W/kg

SAR(1 g) = 0.190 W/kg; SAR(10 g) = 0.098 W/kg

Maximum value of SAR (measured) = 0.289 W/kg



0 dB = 0.289 W/kg = -5.39 dBW/kg

SAR Plots Plot 68#

Test Plot 69#: LTE Band 4_Body Left_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; σ = 1.467 S/m; ϵ_r = 54.978; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.05, 8.05, 8.05); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.194 W/kg

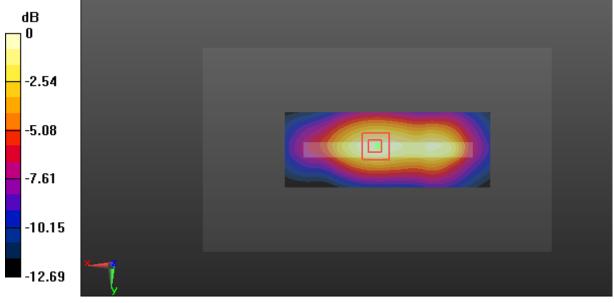
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.45 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.225 W/kg

SAR(1 g) = 0.138 W/kg; SAR(10 g) = 0.085 W/kg

Maximum value of SAR (measured) = 0.192 W/kg



0 dB = 0.192 W/kg = -7.17 dBW/kg

SAR Plots Plot 69#

Test Plot 70#: LTE Band 4_Body Left_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; σ = 1.467 S/m; ϵ_r = 54.978; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.05, 8.05, 8.05); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.141 W/kg

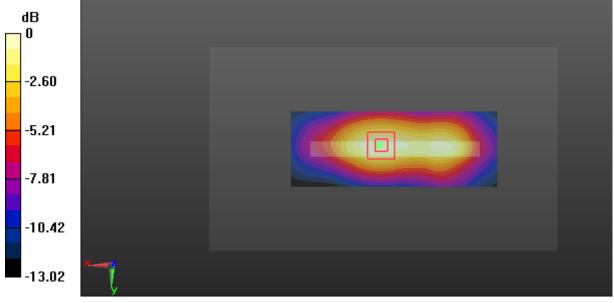
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.751 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.162 W/kg

SAR(1 g) = 0.100 W/kg; SAR(10 g) = 0.062 W/kg

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



0 dB = 0.139 W/kg = -8.57 dBW/kg

SAR Plots Plot 70#

Test Plot 71#: LTE Band 4_Body Right_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; σ = 1.467 S/m; ϵ_r = 54.978; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.05, 8.05, 8.05); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.0431 W/kg

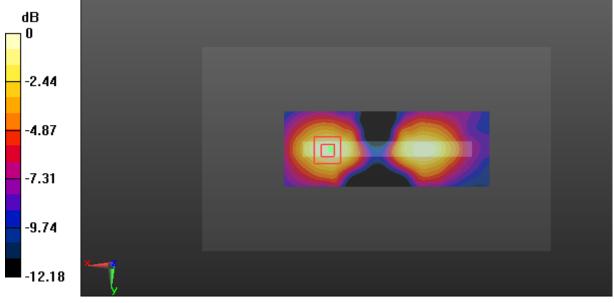
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.754 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.0490 W/kg

SAR(1 g) = 0.030 W/kg; SAR(10 g) = 0.018 W/kg

Maximum value of SAR (measured) = 0.0416 W/kg



0 dB = 0.0416 W/kg = -13.81 dBW/kg

SAR Plots Plot 71#

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; σ = 1.467 S/m; ϵ_r = 54.978; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.05, 8.05, 8.05); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.0296 W/kg

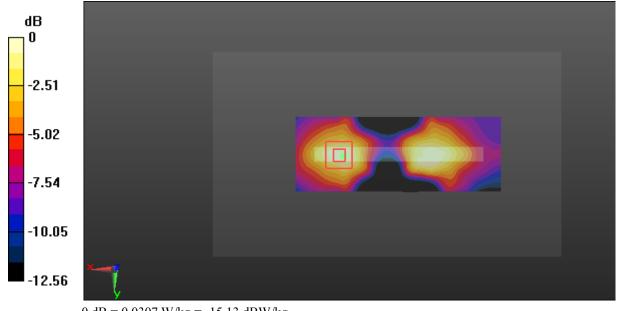
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.271 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.0360 W/kg

SAR(1 g) = 0.022 W/kg; SAR(10 g) = 0.014 W/kg

Maximum value of SAR (measured) = 0.0307 W/kg



0 dB = 0.0307 W/kg = -15.13 dBW/kg

SAR Plots Plot 72#

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; $\sigma = 1.467$ S/m; $\varepsilon_r = 54.978$; $\rho = 1000$ kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.05, 8.05, 8.05); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.392 W/kg

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

Reference Value = 11.35 V/m; Power Drift = -0.20 dB

Peak SAR (extrapolated) = 0.456 W/kg

SAR(1 g) = 0.243 W/kg; SAR(10 g) = 0.122 W/kg

Maximum value of SAR (measured) = 0.379 W/kg



0 dB = 0.379 W/kg = -4.21 dBW/kg

SAR Plots Plot 73#

Communication System: Generic FDD-LTE; Frequency: 1732.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 1732.5 MHz; σ = 1.467 S/m; ϵ_r = 54.978; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(8.05, 8.05, 8.05); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.305 W/kg

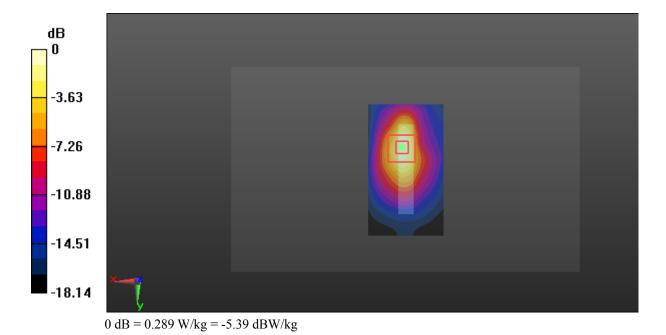
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.26 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.344 W/kg

SAR(1 g) = 0.184 W/kg; SAR(10 g) = 0.092 W/kg

Maximum value of SAR (measured) = 0.289 W/kg



SAR Plots Plot 74#

Test Plot 75#: LTE Band 7_Head Flat_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Report No.: RDG181012004-20

Communication System: Generic FDD-LTE; Frequency: 2535 MHz; Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; $\sigma = 1.926$ S/m; $\varepsilon_r = 37.962$; $\rho = 1000$ kg/m³ Phantom section: Flat Section

DASY5 Configuration:

Probe: EX3DV4 - SN7329; ConvF(7.62, 7.62, 7.62); Calibrated: 2018/9/30;

Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn772; Calibrated: 2018/9/28

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

Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x141x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 0.0720 W/kg

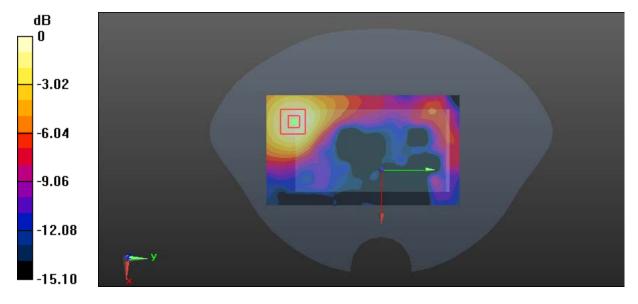
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0.9720 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.0900 W/kg

SAR(1 g) = 0.048 W/kg; SAR(10 g) = 0.027 W/kg

Maximum value of SAR (measured) = 0.0734 W/kg



0 dB = 0.0734 W/kg = -11.34 dBW/kg

SAR Plots Plot 75#

Test Plot 76#: LTE Band 7_Head Flat_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; $\sigma = 1.926$ S/m; $\epsilon_r = 37.962$; $\rho = 1000$ kg/m³ Phantom section: Flat Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(7.62, 7.62, 7.62); Calibrated: 2018/9/30;

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

• Electronics: DAE4 Sn772; Calibrated: 2018/9/28

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

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

Area Scan (81x141x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.0541 W/kg

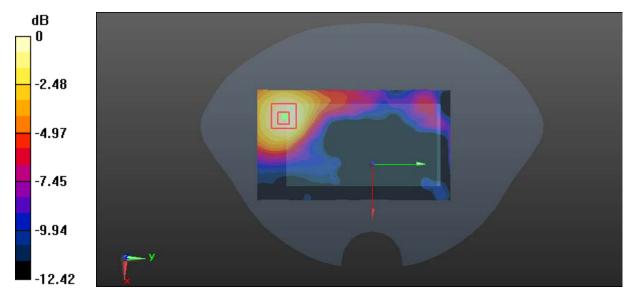
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.0660 W/kg

SAR(1 g) = 0.035 W/kg; SAR(10 g) = 0.021 W/kg

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



0 dB = 0.0523 W/kg = -12.81 dBW/kg

SAR Plots Plot 76#

Communication System: Generic FDD-LTE; Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; $\sigma = 2.13$ S/m; $\varepsilon_r = 51.352$; $\rho = 1000$ kg/m³; Phantom section: Center Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.47, 7.47, 7.47); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 0.747 W/kg

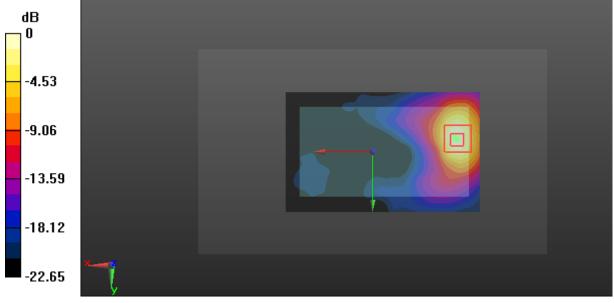
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.257 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.948 W/kg

SAR(1 g) = 0.454 W/kg; SAR(10 g) = 0.207 W/kg

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



0 dB = 0.763 W/kg = -1.17 dBW/kg

SAR Plots Plot 77#

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DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; σ = 2.13 S/m; ϵ_r = 51.352; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.47, 7.47, 7.47); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.482 W/kg

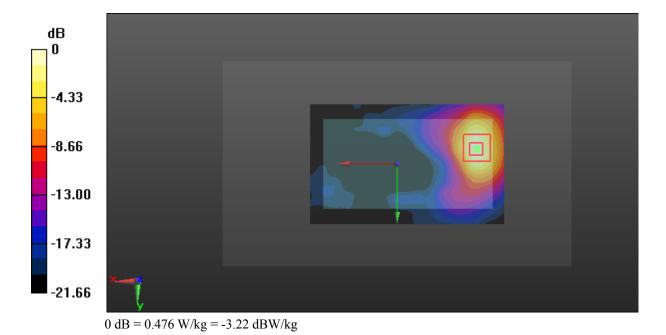
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0.9010 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.594 W/kg

SAR(1 g) = 0.290 W/kg; SAR(10 g) = 0.134 W/kg

Maximum value of SAR (measured) = 0.476 W/kg



SAR Plots Plot 78#

Test Plot 79#: LTE Band 7_Body Left_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; σ = 2.13 S/m; ϵ_r = 51.352; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.47, 7.47, 7.47); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.0619 W/kg

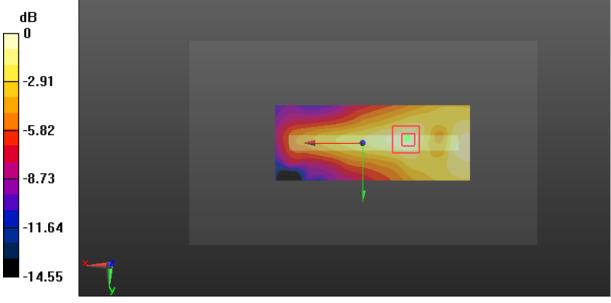
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.493 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.0770 W/kg

SAR(1 g) = 0.039 W/kg; SAR(10 g) = 0.022 W/kg

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



0 dB = 0.0613 W/kg = -12.13 dBW/kg

SAR Plots Plot 79#

Report No.: RDG181012004-20

Communication System: Generic FDD-LTE; Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; σ = 2.13 S/m; ϵ_r = 51.352; ρ = 1000 kg/m³; Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.47, 7.47, 7.47); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.0468 W/kg

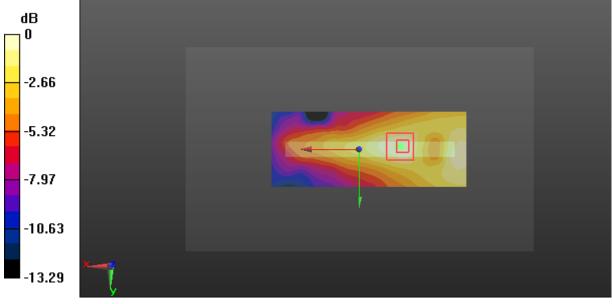
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.695 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.0560 W/kg

SAR(1 g) = 0.030 W/kg; SAR(10 g) = 0.017 W/kg

Maximum value of SAR (measured) = 0.0452 W/kg



0 dB = 0.0452 W/kg = -13.45 dBW/kg

SAR Plots Plot 80#

Communication System: Generic FDD-LTE; Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; σ = 2.13 S/m; ϵ_r = 51.352; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.47, 7.47, 7.47); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.0261 W/kg

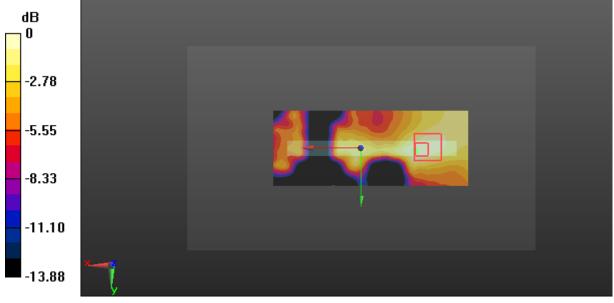
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.908 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.0330 W/kg

SAR(1 g) = 0.017 W/kg; SAR(10 g) = 0.010 W/kg

Maximum value of SAR (measured) = 0.0259 W/kg



0 dB = 0.0259 W/kg = -15.87 dBW/kg

SAR Plots Plot 81#

Communication System: Generic FDD-LTE; Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; σ = 2.13 S/m; ϵ_r = 51.352; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.47, 7.47, 7.47); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.0227 W/kg

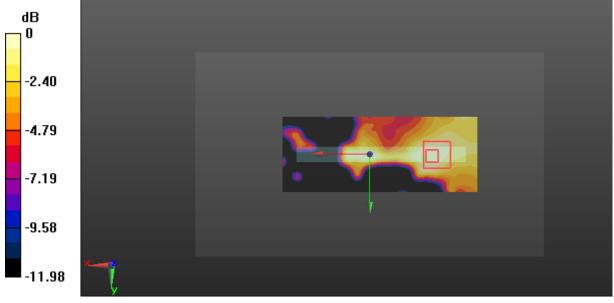
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.448 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.0240 W/kg

SAR(1 g) = 0.014 W/kg; SAR(10 g) = 0.00767 W/kg

Maximum value of SAR (measured) = 0.0199 W/kg



0 dB = 0.0199 W/kg = -17.01 dBW/kg

SAR Plots Plot 82#

Communication System: Generic FDD-LTE; Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; $\sigma = 2.13$ S/m; $\varepsilon_r = 51.352$; $\rho = 1000$ kg/m³; Phantom section: Center Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.47, 7.47, 7.47); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- 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) = 1.03 W/kg

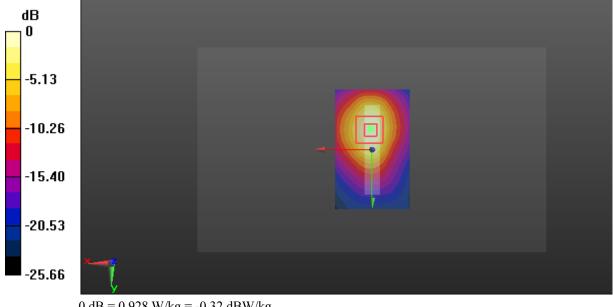
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.57 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 1.16 W/kg

SAR(1 g) = 0.565 W/kg; SAR(10 g) = 0.261 W/kg

Maximum value of SAR (measured) = 0.928 W/kg



0 dB = 0.928 W/kg = -0.32 dBW/kg

SAR Plots Plot 83#

Communication System: Generic FDD-LTE; Frequency: 2535 MHz;Duty Cycle: 1:1 Medium parameters used: f = 2535 MHz; σ = 2.13 S/m; ϵ_r = 51.352; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.47, 7.47, 7.47); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- 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) = 0.730 W/kg

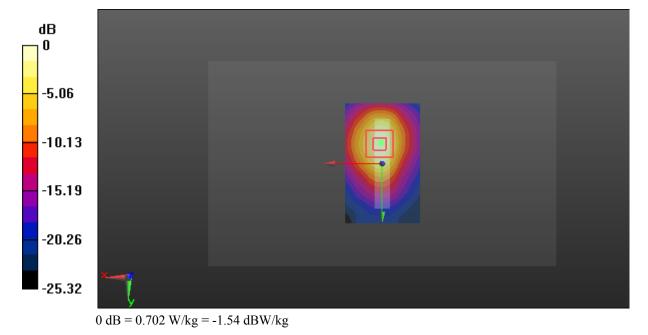
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.28 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.876 W/kg

SAR(1 g) = 0.424 W/kg; SAR(10 g) = 0.195 W/kg

Maximum value of SAR (measured) = 0.702 W/kg



SAR Plots Plot 84#

Test Plot 85#: LTE Band 12&17_Head Left Cheek_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.864 S/m; ϵ_r = 43.869; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.113 W/kg

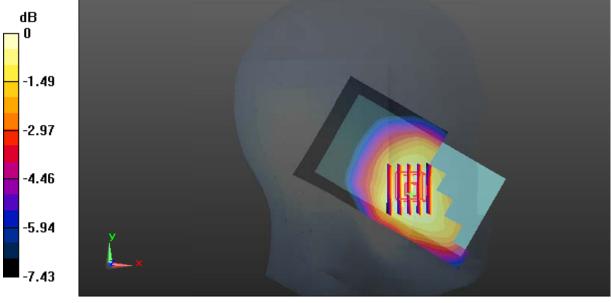
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.695 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.116 W/kg

SAR(1 g) = 0.091 W/kg; SAR(10 g) = 0.072 W/kg

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



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

SAR Plots Plot 85#

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.864 S/m; ϵ_r = 43.869; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0881 W/kg

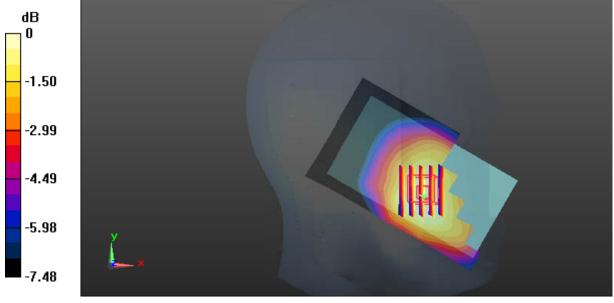
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.152 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.0940 W/kg

SAR(1 g) = 0.074 W/kg; SAR(10 g) = 0.058 W/kg

Maximum value of SAR (measured) = 0.0865 W/kg



0 dB = 0.0865 W/kg = -10.63 dBW/kg

SAR Plots Plot 86#

Test Plot 87#: LTE Band 12&17_Head Left Tilt_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.864 S/m; ϵ_r = 43.869; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0615 W/kg

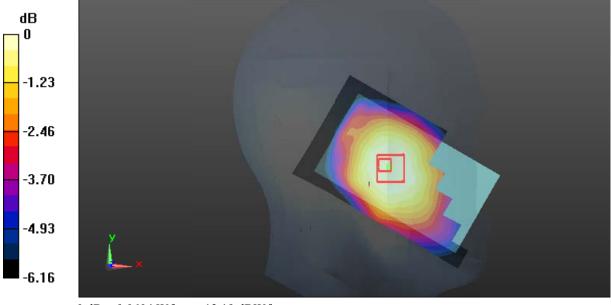
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.010 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.0640 W/kg

SAR(1 g) = 0.053 W/kg; SAR(10 g) = 0.043 W/kg

Maximum value of SAR (measured) = 0.0604 W/kg



0 dB = 0.0604 W/kg = -12.19 dBW/kg

SAR Plots Plot 87#

Test Plot 88#: LTE Band 12&17_Head Left Tilt_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.864 S/m; ϵ_r = 43.869; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0474 W/kg

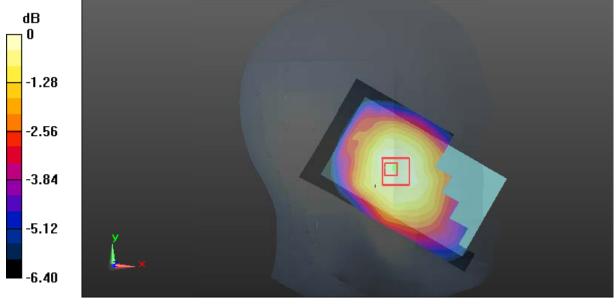
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.414 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.0520 W/kg

SAR(1 g) = 0.042 W/kg; SAR(10 g) = 0.034 W/kg

Maximum value of SAR (measured) = 0.0489 W/kg



0 dB = 0.0489 W/kg = -13.11 dBW/kg

SAR Plots Plot 88#

Test Plot 89#: LTE Band 12&17_Head Right Cheek_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.864 S/m; ϵ_r = 43.869; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0757 W/kg

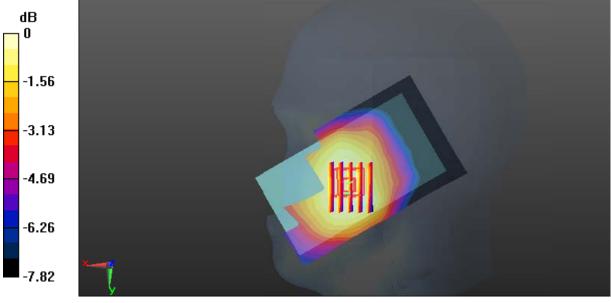
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.835 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.0810 W/kg

SAR(1 g) = 0.064 W/kg; SAR(10 g) = 0.051 W/kg

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



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

SAR Plots Plot 89#

Test Plot 90#: LTE Band 12&17_Head Right Cheek_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.864 S/m; ϵ_r = 43.869; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0632 W/kg

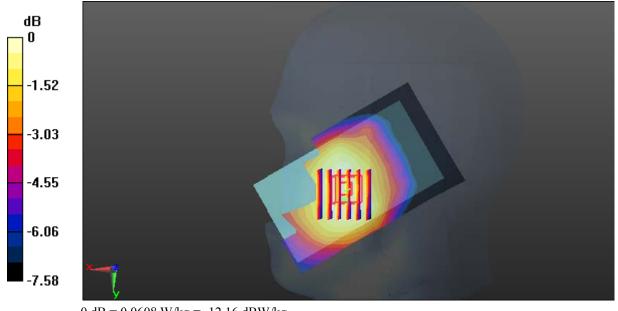
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.733 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.0660 W/kg

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

Maximum value of SAR (measured) = 0.0608 W/kg



0 dB = 0.0608 W/kg = -12.16 dBW/kg

SAR Plots Plot 90#

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.864 S/m; ϵ_r = 43.869; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0612 W/kg

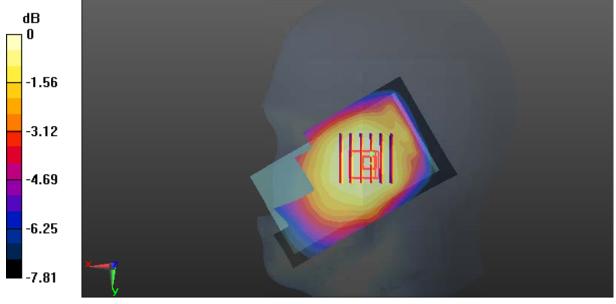
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.440 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.0660 W/kg

SAR(1 g) = 0.053 W/kg; SAR(10 g) = 0.042 W/kg

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



0 dB = 0.0613 W/kg = -12.13 dBW/kg

SAR Plots Plot 91#

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.864 S/m; ϵ_r = 43.869; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0486 W/kg

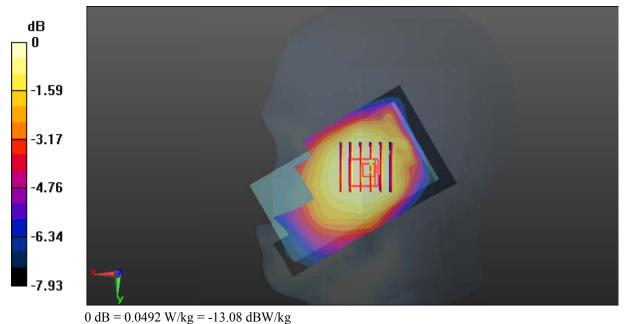
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.401 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.0530 W/kg

SAR(1 g) = 0.042 W/kg; SAR(10 g) = 0.034 W/kg

Maximum value of SAR (measured) = 0.0492 W/kg



0 dB 0.0 192 117 kg 13.00 dB 117 kg

SAR Plots Plot 92#

Test Plot 93#: LTE Band 12&17_Body Back_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.932 S/m; ϵ_r = 57.295; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.194 W/kg

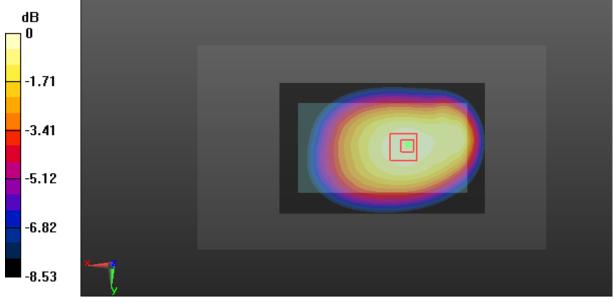
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.86 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.215 W/kg

SAR(1 g) = 0.162 W/kg; SAR(10 g) = 0.124 W/kg

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



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

SAR Plots Plot 93#

Test Plot 94#: LTE Band 12&17_Body Back_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.932 S/m; ϵ_r = 57.295; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.165 W/kg

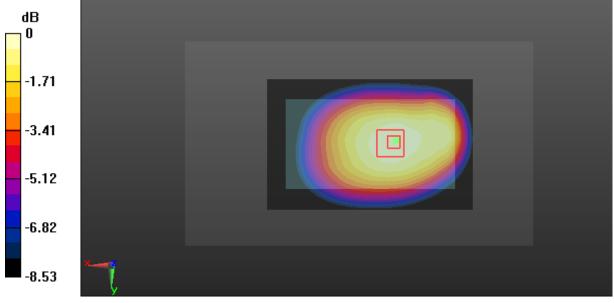
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.18 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.180 W/kg

SAR(1 g) = 0.136 W/kg; SAR(10 g) = 0.104 W/kg

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



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

SAR Plots Plot 94#

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.932 S/m; ϵ_r = 57.295; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.0844 W/kg

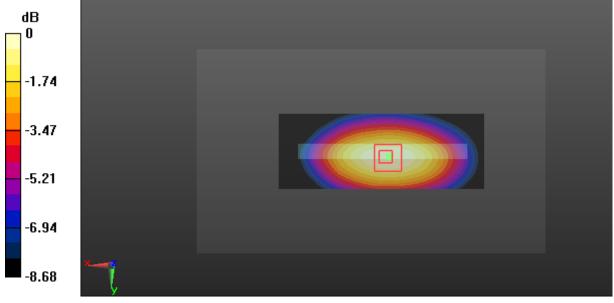
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.232 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.0940 W/kg

SAR(1 g) = 0.065 W/kg; SAR(10 g) = 0.046 W/kg

Maximum value of SAR (measured) = 0.0829 W/kg



0 dB = 0.0829 W/kg = -10.81 dBW/kg

SAR Plots Plot 95#

Test Plot 96#: LTE Band 12&17_Body Left_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.932 S/m; ϵ_r = 57.295; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.0640 W/kg

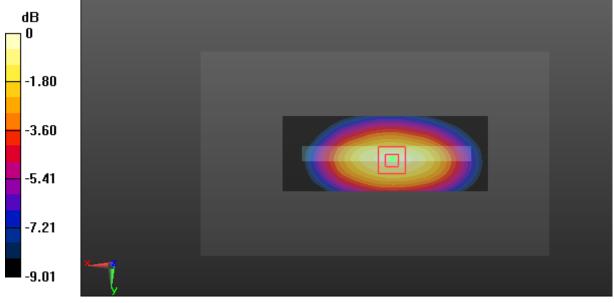
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.143 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.0770 W/kg

SAR(1 g) = 0.051 W/kg; SAR(10 g) = 0.036 W/kg

Maximum value of SAR (measured) = 0.0680 W/kg



0 dB = 0.0680 W/kg = -11.67 dBW/kg

SAR Plots Plot 96#

Test Plot 97#: LTE Band 12&17_Body Right_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.932 S/m; ϵ_r = 57.295; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.0841 W/kg

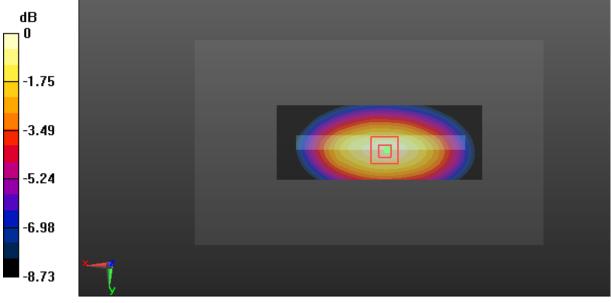
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.371 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.0970 W/kg

SAR(1 g) = 0.067 W/kg; SAR(10 g) = 0.047 W/kg

Maximum value of SAR (measured) = 0.0863 W/kg



0 dB = 0.0863 W/kg = -10.64 dBW/kg

SAR Plots Plot 97#

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.932 S/m; ϵ_r = 57.295; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.0664 W/kg

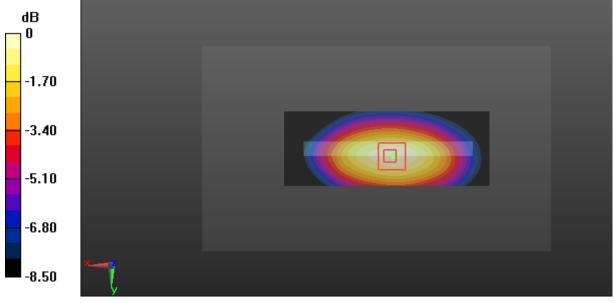
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.225 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.0760 W/kg

SAR(1 g) = 0.052 W/kg; SAR(10 g) = 0.037 W/kg

Maximum value of SAR (measured) = 0.0672 W/kg



0 dB = 0.0672 W/kg = -11.73 dBW/kg

SAR Plots Plot 98#

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.932 S/m; ϵ_r = 57.295; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.0657 W/kg

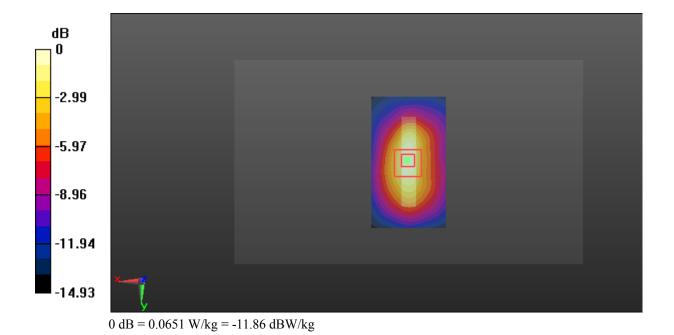
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.588 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.0810 W/kg

SAR(1 g) = 0.041 W/kg; SAR(10 g) = 0.023 W/kg

Maximum value of SAR (measured) = 0.0651 W/kg



SAR Plots Plot 99#

Communication System: Generic FDD-LTE; Frequency: 707.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 707.5 MHz; σ = 0.932 S/m; ϵ_r = 57.295; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.0518 W/kg

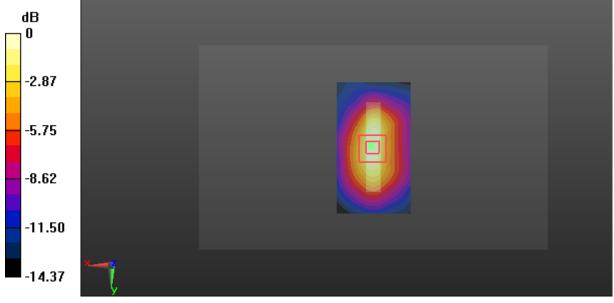
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.785 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.0640 W/kg

SAR(1 g) = 0.033 W/kg; SAR(10 g) = 0.019 W/kg

Maximum value of SAR (measured) = 0.0519 W/kg



0 dB = 0.0519 W/kg = -12.85 dBW/kg

SAR Plots Plot 100#

Test Plot 101#: LTE Band 13_Head Left Cheek_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; $\sigma = 0.909$ S/m; $\epsilon_r = 41.127$; $\rho = 1000$ kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.101 W/kg

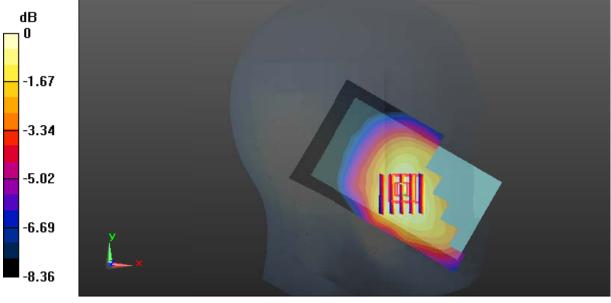
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.037 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.115 W/kg

SAR(1 g) = 0.085 W/kg; SAR(10 g) = 0.065 W/kg

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



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

SAR Plots Plot 101#

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 0.909 S/m; ϵ_r = 41.127; ρ = 1000 kg/m³; Phantom section: Left Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;

Report No.: RDG181012004-20

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0791 W/kg

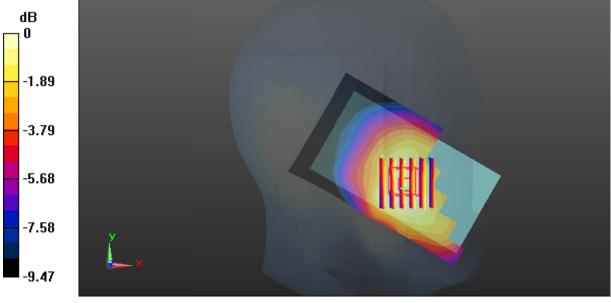
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.316 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.0890 W/kg

SAR(1 g) = 0.067 W/kg; SAR(10 g) = 0.052 W/kg

Maximum value of SAR (measured) = 0.0816 W/kg



0 dB = 0.0816 W/kg = -10.88 dBW/kg

SAR Plots Plot 102#

Test Plot 103#: LTE Band 13_Head Left Tilt_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 0.909 S/m; ϵ_r = 41.127; ρ = 1000 kg/m³; Phantom section: Left Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;

Report No.: RDG181012004-20

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0518 W/kg

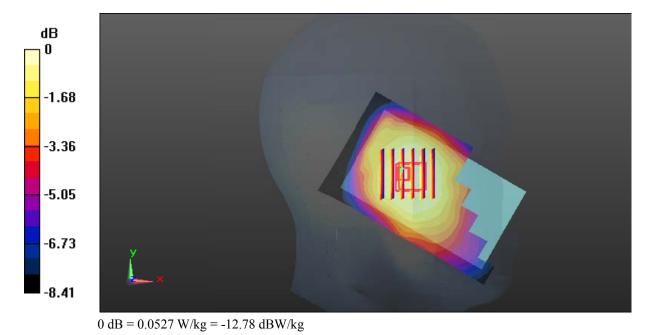
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.787 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.0570 W/kg

SAR(1 g) = 0.044 W/kg; SAR(10 g) = 0.035 W/kg

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



SAR Plots Plot 103#

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; $\sigma = 0.909$ S/m; $\epsilon_r = 41.127$; $\rho = 1000$ kg/m³; Phantom section: Left Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;

Report No.: RDG181012004-20

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0393 W/kg

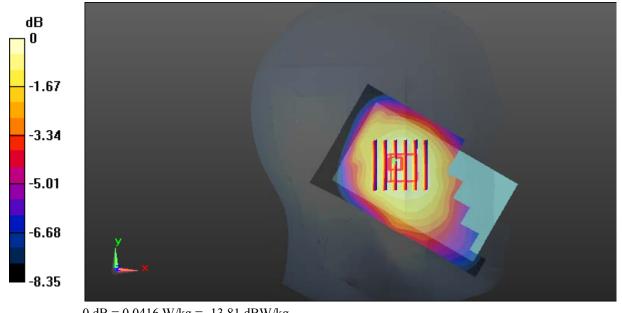
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.061 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.0450 W/kg

SAR(1 g) = 0.034 W/kg; SAR(10 g) = 0.027 W/kg

Maximum value of SAR (measured) = 0.0416 W/kg



0 dB = 0.0416 W/kg = -13.81 dBW/kg

SAR Plots Plot 104#

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 0.909 S/m; ϵ_r = 41.127; ρ = 1000 kg/m³; Phantom section: Right Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;

Report No.: RDG181012004-20

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0660 W/kg

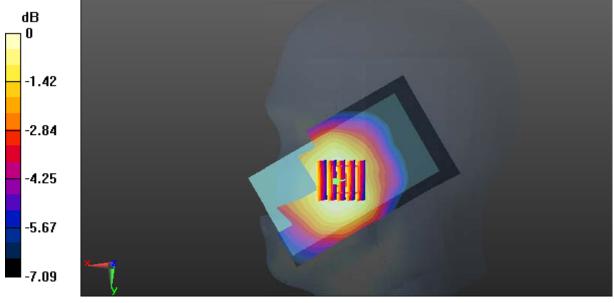
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.500 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.0700 W/kg

SAR(1 g) = 0.055 W/kg; SAR(10 g) = 0.044 W/kg

Maximum value of SAR (measured) = 0.0641 W/kg



0 dB = 0.0641 W/kg = -11.93 dBW/kg

SAR Plots Plot 105#

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 0.909 S/m; ϵ_r = 41.127; ρ = 1000 kg/m³; Phantom section: Right Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;

Report No.: RDG181012004-20

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0513 W/kg

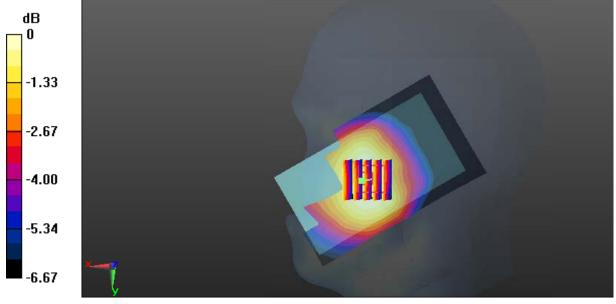
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.723 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.0540 W/kg

SAR(1 g) = 0.043 W/kg; SAR(10 g) = 0.034 W/kg

Maximum value of SAR (measured) = 0.0502 W/kg



0 dB = 0.0502 W/kg = -12.99 dBW/kg

SAR Plots Plot 106#

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 0.909 S/m; ϵ_r = 41.127; ρ = 1000 kg/m³; Phantom section: Right Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;

Report No.: RDG181012004-20

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0550 W/kg

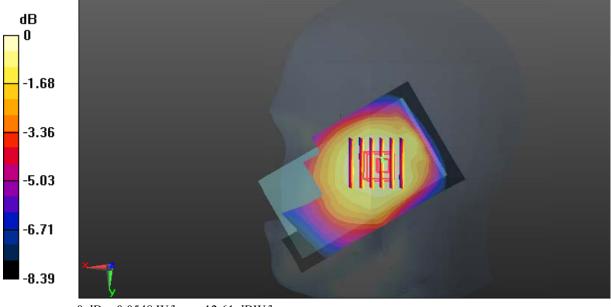
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.318 V/m; Power Drift = -0.20 dB

Peak SAR (extrapolated) = 0.0590 W/kg

SAR(1 g) = 0.046 W/kg; SAR(10 g) = 0.036 W/kg

Maximum value of SAR (measured) = 0.0548 W/kg



0 dB = 0.0548 W/kg = -12.61 dBW/kg

SAR Plots Plot 107#

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; $\sigma = 0.909$ S/m; $\epsilon_r = 41.127$; $\rho = 1000$ kg/m³; Phantom section: Right Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;

Report No.: RDG181012004-20

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0428 W/kg

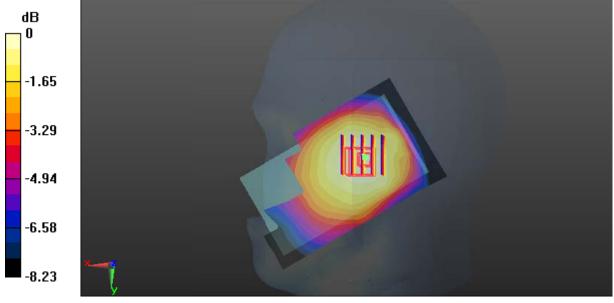
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.384 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.0460 W/kg

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

Maximum value of SAR (measured) = 0.0424 W/kg



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

SAR Plots Plot 108#

Test Plot 109#: LTE Band 13_Body Back_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 0.981 S/m; ϵ_r = 53.777; ρ = 1000 kg/m³; Phantom section: Right Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;

Report No.: RDG181012004-20

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.196 W/kg

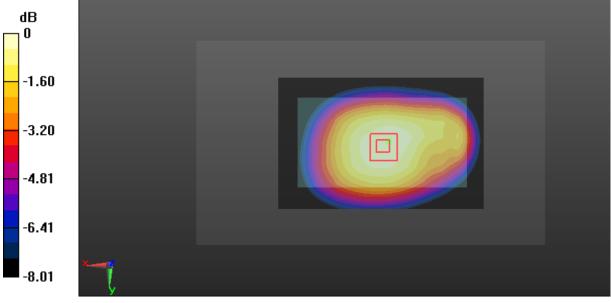
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.34 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.215 W/kg

SAR(1 g) = 0.163 W/kg; SAR(10 g) = 0.125 W/kg

Maximum value of SAR (measured) = 0.197 W/kg



0 dB = 0.197 W/kg = -7.06 dBW/kg

SAR Plots Plot 109#

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 0.981 S/m; ϵ_r = 53.777; ρ = 1000 kg/m³; Phantom section: Right Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;

Report No.: RDG181012004-20

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

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

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

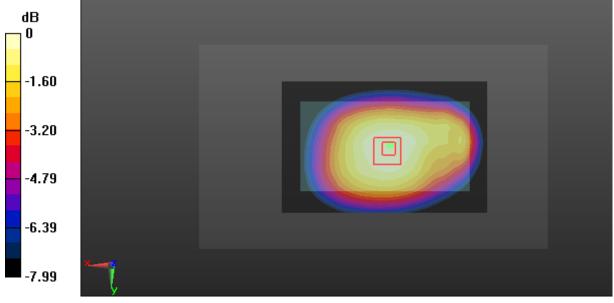
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.93 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.172 W/kg

SAR(1 g) = 0.130 W/kg; SAR(10 g) = 0.100 W/kg

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



0 dB = 0.157 W/kg = -8.04 dBW/kg

SAR Plots Plot 110#

Test Plot 111#: LTE Band 13_Body Left_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 0.981 S/m; ϵ_r = 53.777; ρ = 1000 kg/m³; Phantom section: Right Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;

Report No.: RDG181012004-20

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.250 W/kg

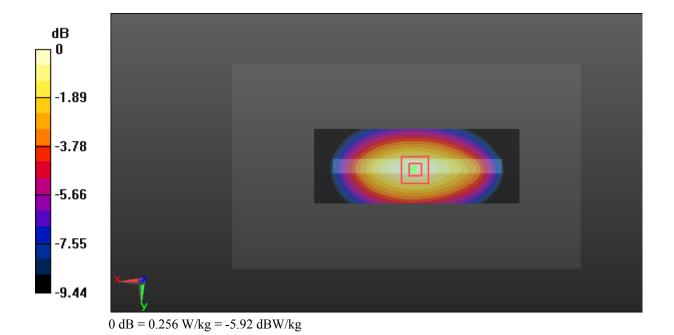
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.54 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.291 W/kg

SAR(1 g) = 0.194 W/kg; SAR(10 g) = 0.134 W/kg

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



SAR Plots Plot 111#

Communication System: Generic FDD-LTE; Frequency: 782 MHz; Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; $\sigma = 0.981$ S/m; $\epsilon_r = 53.777$; $\rho = 1000$ kg/m³; Phantom section: Right Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;

Report No.: RDG181012004-20

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.207 W/kg

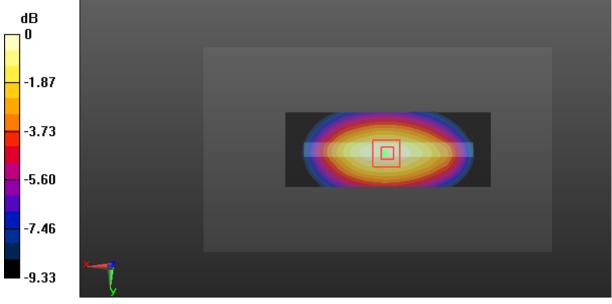
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.84 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.236 W/kg

SAR(1 g) = 0.158 W/kg; SAR(10 g) = 0.109 W/kg

Maximum value of SAR (measured) = 0.208 W/kg



0 dB = 0.208 W/kg = -6.82 dBW/kg

SAR Plots Plot 112#

Test Plot 113#: LTE Band 13_Body Right_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 0.981 S/m; ϵ_r = 53.777; ρ = 1000 kg/m³; Phantom section: Right Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;

Report No.: RDG181012004-20

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

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

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

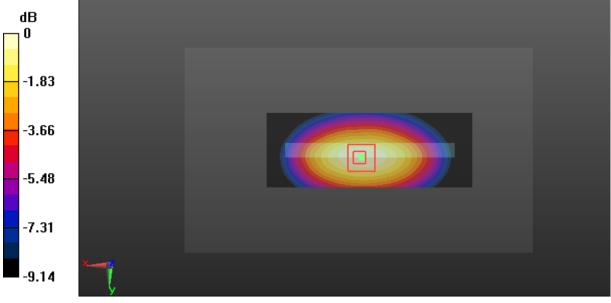
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.92 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.156 W/kg

SAR(1 g) = 0.104 W/kg; SAR(10 g) = 0.072 W/kg

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



0 dB = 0.137 W/kg = -8.63 dBW/kg

SAR Plots Plot 113#

Test Plot 114#: LTE Band 13_Body Right_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 782 MHz; Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; $\sigma = 0.981$ S/m; $\varepsilon_r = 53.777$; $\rho = 1000$ kg/m³; Phantom section: Right Section

DASY5 Configuration:

Probe: EX3DV4 - SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;

Report No.: RDG181012004-20

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.107 W/kg

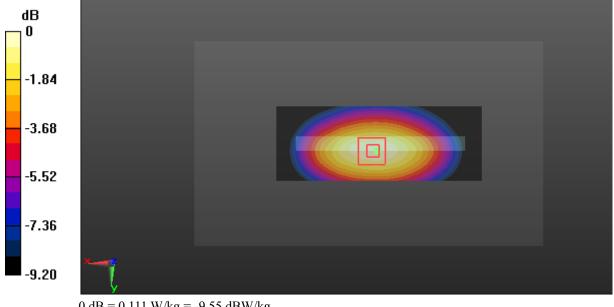
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.80 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.126 W/kg

SAR(1 g) = 0.085 W/kg; SAR(10 g) = 0.059 W/kg

Maximum value of SAR (measured) = 0.111 W/kg



0 dB = 0.111 W/kg = -9.55 dBW/kg

SAR Plots Plot 114#

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f=782 MHz; $\sigma=0.981$ S/m; $\epsilon_r=53.777$; $\rho=1000$ kg/m³; Phantom section: Right Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;

Report No.: RDG181012004-20

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.0703 W/kg

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

Reference Value = 8.810 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.0880 W/kg

SAR(1 g) = 0.045 W/kg; SAR(10 g) = 0.025 W/kg

Maximum value of SAR (measured) = 0.0710 W/kg



SAR Plots Plot 115#

Communication System: Generic FDD-LTE; Frequency: 782 MHz;Duty Cycle: 1:1 Medium parameters used: f = 782 MHz; σ = 0.981 S/m; ϵ_r = 53.777; ρ = 1000 kg/m³; Phantom section: Right Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;

Report No.: RDG181012004-20

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.0572 W/kg

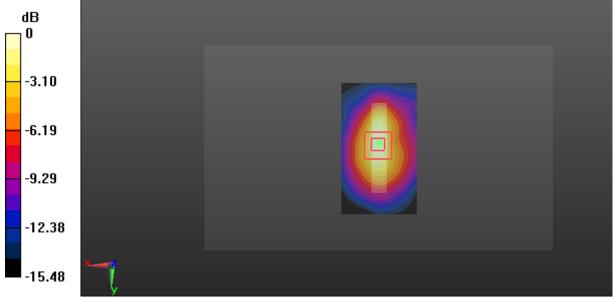
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.808 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.0730 W/kg

SAR(1 g) = 0.036 W/kg; SAR(10 g) = 0.020 W/kg

Maximum value of SAR (measured) = 0.0585 W/kg



0 dB = 0.0585 W/kg = -12.33 dBW/kg

SAR Plots Plot 116#

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.924 S/m; ϵ_r = 40.956; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.147 W/kg

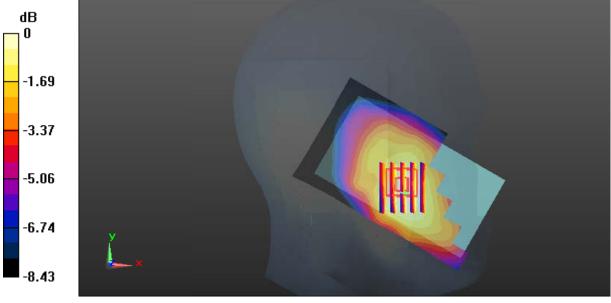
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.544 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.166 W/kg

SAR(1 g) = 0.123 W/kg; SAR(10 g) = 0.095 W/kg

Maximum value of SAR (measured) = 0.148 W/kg



0 dB = 0.148 W/kg = -8.30 dBW/kg

SAR Plots Plot 117#

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.924 S/m; ϵ_r = 40.956; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.118 W/kg

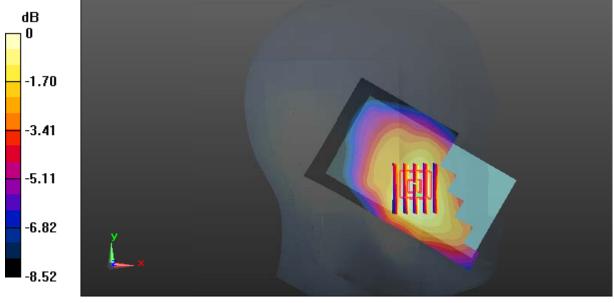
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.571 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.138 W/kg

SAR(1 g) = 0.101 W/kg; SAR(10 g) = 0.076 W/kg

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



0 dB = 0.122 W/kg = -9.14 dBW/kg

SAR Plots Plot 118#

Test Plot 119#: LTE Band 5&18&19&26_Head Left Tilt_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.924 S/m; ϵ_r = 40.956; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0874 W/kg

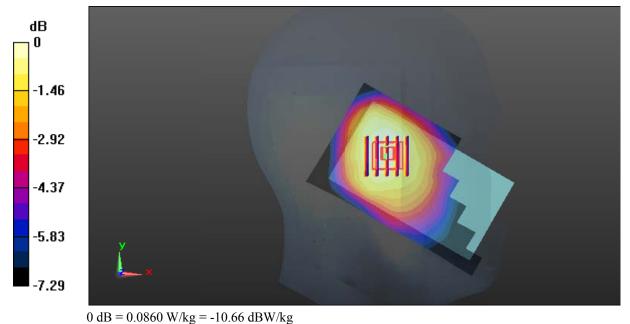
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.471 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.0950 W/kg

SAR(1 g) = 0.073 W/kg; SAR(10 g) = 0.057 W/kg

Maximum value of SAR (measured) = 0.0860 W/kg



0 4B 0.0000 Wing 10.00 4B Wing

SAR Plots Plot 119#

Test Plot 120#: LTE Band 5&18&19&26_Head Left Tilt_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.924 S/m; ϵ_r = 40.956; ρ = 1000 kg/m³; Phantom section: Left Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0655 W/kg

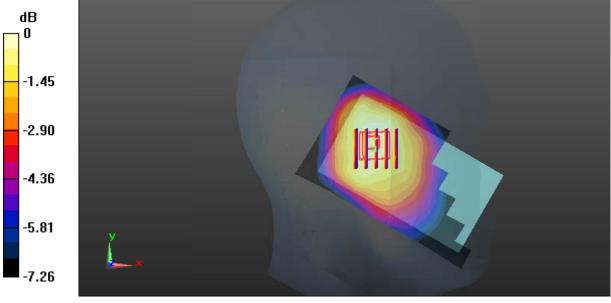
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.343 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.0700 W/kg

SAR(1 g) = 0.054 W/kg; SAR(10 g) = 0.042 W/kg

Maximum value of SAR (measured) = 0.0643 W/kg



0 dB = 0.0643 W/kg = -11.92 dBW/kg

SAR Plots Plot 120#

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.924 S/m; ϵ_r = 40.956; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.107 W/kg

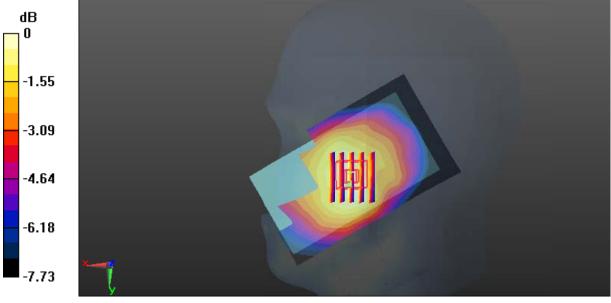
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.137 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.126 W/kg

SAR(1 g) = 0.093 W/kg; SAR(10 g) = 0.072 W/kg

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



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

SAR Plots Plot 121#

Test Plot 122#: LTE Band 5&18&19&26_Head Right Cheek_Middle_50%RB

Report No.: RDG181012004-20

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.924 S/m; ϵ_r = 40.956; ρ = 1000 kg/m³; Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0831 W/kg

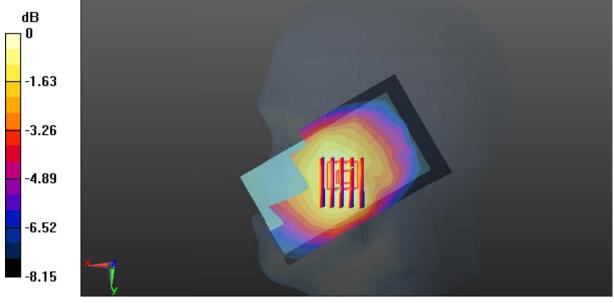
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.277 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.102 W/kg

SAR(1 g) = 0.073 W/kg; SAR(10 g) = 0.057 W/kg

Maximum value of SAR (measured) = 0.0895 W/kg



0 dB = 0.0895 W/kg = -10.48 dBW/kg

SAR Plots Plot 122#

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.924 S/m; ϵ_r = 40.956; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0914 W/kg

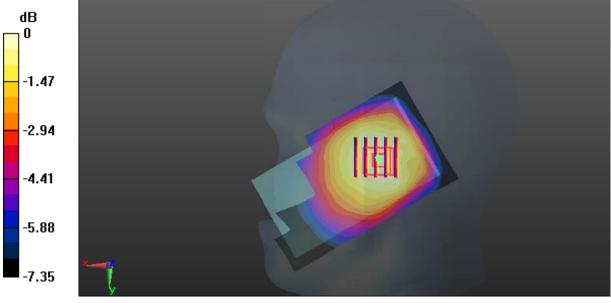
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.471 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.0950 W/kg

SAR(1 g) = 0.074 W/kg; SAR(10 g) = 0.058 W/kg

Maximum value of SAR (measured) = 0.0886 W/kg



0 dB = 0.0886 W/kg = -10.53 dBW/kg

SAR Plots Plot 123#

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.924 S/m; ϵ_r = 40.956; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.01, 10.01, 10.01); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- 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) = 0.0668 W/kg

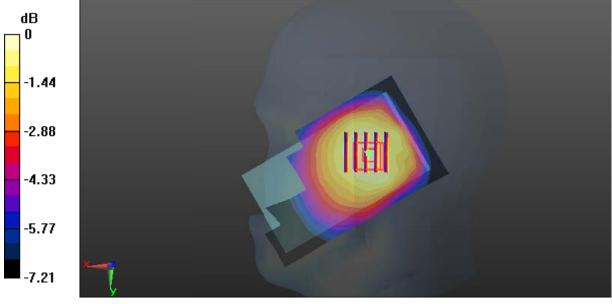
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.988 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.0720 W/kg

SAR(1 g) = 0.056 W/kg; SAR(10 g) = 0.044 W/kg

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



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

SAR Plots Plot 124#

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.991 S/m; ϵ_r = 55.364; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.124 W/kg

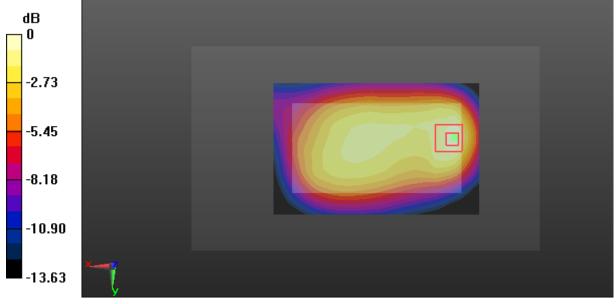
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.38 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.154 W/kg

SAR(1 g) = 0.083 W/kg; SAR(10 g) = 0.050 W/kg

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



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

SAR Plots Plot 125#

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.991 S/m; ϵ_r = 55.364; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.0998 W/kg

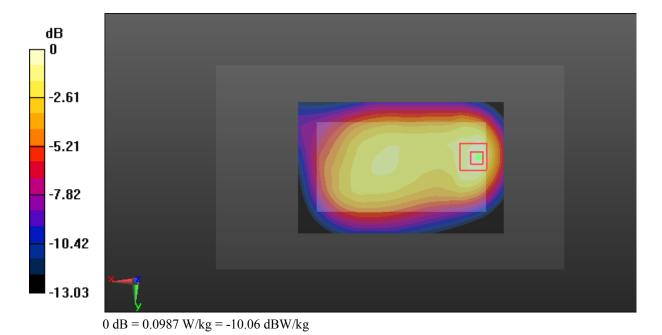
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.688 V/m; Power Drift = -0.20 dB

Peak SAR (extrapolated) = 0.122 W/kg

SAR(1 g) = 0.066 W/kg; SAR(10 g) = 0.040 W/kg

Maximum value of SAR (measured) = 0.0987 W/kg



SAR Plots Plot 126#

Test Plot 127#: LTE Band 5&18&19&26_Body Left_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.991 S/m; ϵ_r = 55.364; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.159 W/kg

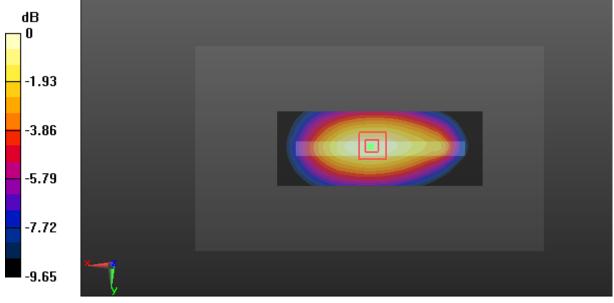
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

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

Peak SAR (extrapolated) = 0.183 W/kg

SAR(1 g) = 0.122 W/kg; SAR(10 g) = 0.084 W/kg

Maximum value of SAR (measured) = 0.161 W/kg



0 dB = 0.161 W/kg = -7.93 dBW/kg

SAR Plots Plot 127#

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.991 S/m; ϵ_r = 55.364; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

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

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

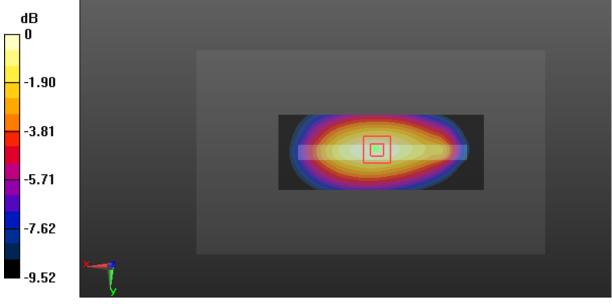
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.95 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.143 W/kg

SAR(1 g) = 0.095 W/kg; SAR(10 g) = 0.064 W/kg

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



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

SAR Plots Plot 128#

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.991 S/m; ϵ_r = 55.364; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.0901 W/kg

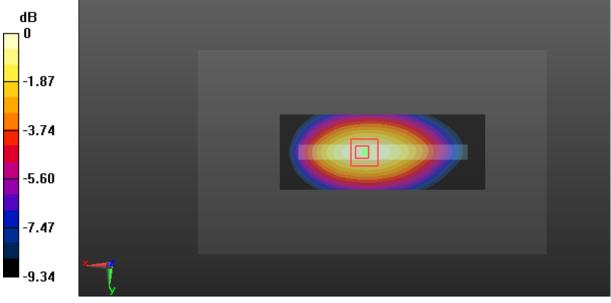
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.05 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.104 W/kg

SAR(1 g) = 0.069 W/kg; SAR(10 g) = 0.047 W/kg

Maximum value of SAR (measured) = 0.0907 W/kg



0 dB = 0.0907 W/kg = -10.42 dBW/kg

SAR Plots Plot 129#

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.991 S/m; ϵ_r = 55.364; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x41x1): Interpolated grid: dx=1.500 mm, dy=1.500 mmMaximum value of SAR (interpolated) = 0.0686 W/kg

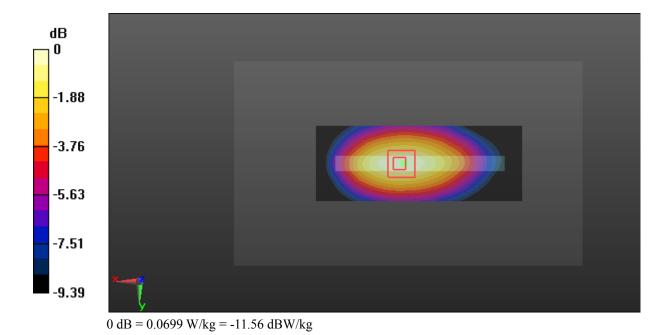
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.664 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.0800 W/kg

SAR(1 g) = 0.053 W/kg; SAR(10 g) = 0.036 W/kg

Maximum value of SAR (measured) = 0.0699 W/kg



SAR Plots Plot 130#

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.991 S/m; ϵ_r = 55.364; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.100 W/kg

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

Reference Value = 9.596 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.122 W/kg

SAR(1 g) = 0.062 W/kg; SAR(10 g) = 0.035 W/kg

Maximum value of SAR (measured) = 0.0988 W/kg



0 dB = 0.0988 W/kg = -10.05 dBW/kg

SAR Plots Plot 131#

Communication System: Generic FDD-LTE; Frequency: 831.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 831.5 MHz; σ = 0.991 S/m; ϵ_r = 55.364; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(10.23, 10.23, 10.23); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (41x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.0797 W/kg

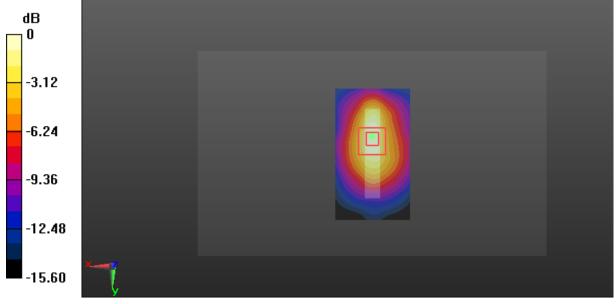
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.266 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.0970 W/kg

SAR(1 g) = 0.050 W/kg; SAR(10 g) = 0.028 W/kg

Maximum value of SAR (measured) = 0.0785 W/kg



0 dB = 0.0785 W/kg = -11.05 dBW/kg

SAR Plots Plot 132#

Test Plot 133#: LTE Band 40_Head Flat_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Report No.: RDG181012004-20

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:3 Medium parameters used: f = 2355 MHz; $\sigma = 1.689$ S/m; $\varepsilon_r = 39.293$; $\rho = 1000$ kg/m³ Phantom section: Flat Section

DASY5 Configuration:

Probe: EX3DV4 - SN7329; ConvF(7.62, 7.62, 7.62); Calibrated: 2018/9/30;

Sensor-Surface: 1.4mm (Mechanical Surface Detection)

• Electronics: DAE4 Sn772; Calibrated: 2018/9/28

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

Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x141x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 0.0619 W/kg

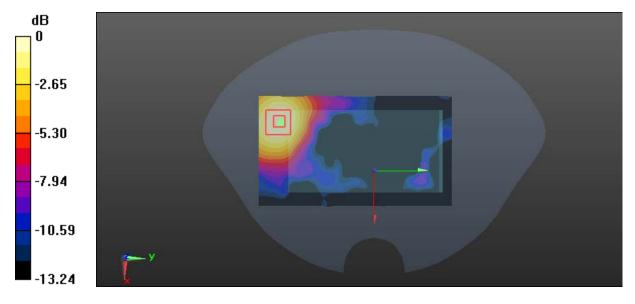
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.088 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.0740 W/kg

SAR(1 g) = 0.043 W/kg; SAR(10 g) = 0.026 W/kg

Maximum value of SAR (measured) = 0.0619 W/kg



0 dB = 0.0619 W/kg = -12.08 dBW/kg

SAR Plots Plot 133#

Test Plot 134#: LTE Band 40_Head Flat_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Report No.: RDG181012004-20

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:3 Medium parameters used: f = 2355 MHz; σ = 1.689 S/m; ϵ_r = 39.293; ρ = 1000 kg/m³

Phantom section: Flat Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(7.62, 7.62, 7.62); Calibrated: 2018/9/30;

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

• Electronics: DAE4 Sn772; Calibrated: 2018/9/28

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

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

Area Scan (81x141x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.0529 W/kg

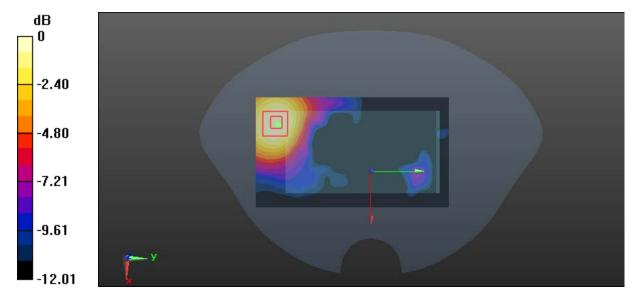
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.244 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.0620 W/kg

SAR(1 g) = 0.036 W/kg; SAR(10 g) = 0.022 W/kg

Maximum value of SAR (measured) = 0.0518 W/kg



0 dB = 0.0518 W/kg = -12.86 dBW/kg

SAR Plots Plot 134#

Test Plot 135#: LTE Band 40_Body Back_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:3 Medium parameters used: f = 2355 MHz; σ = 1.84 S/m; ϵ_r = 53.155; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.47, 7.47, 7.47); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.620 W/kg

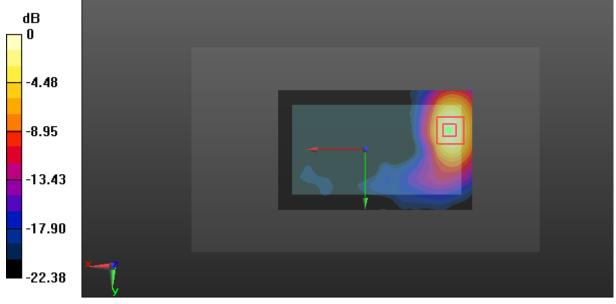
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0.9630 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.729 W/kg

SAR(1 g) = 0.387 W/kg; SAR(10 g) = 0.188 W/kg

Maximum value of SAR (measured) = 0.605 W/kg



0 dB = 0.605 W/kg = -2.18 dBW/kg

SAR Plots Plot 135#

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:3 Medium parameters used: f = 2355 MHz; σ = 1.84 S/m; ϵ_r = 53.155; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.47, 7.47, 7.47); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.748 W/kg

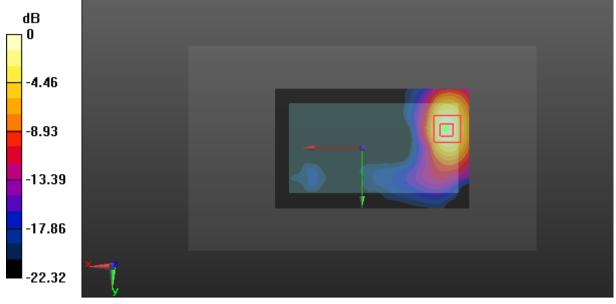
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.385 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.851 W/kg

SAR(1 g) = 0.458 W/kg; SAR(10 g) = 0.224 W/kg

Maximum value of SAR (measured) = 0.704 W/kg



0 dB = 0.704 W/kg = -1.52 dBW/kg

SAR Plots Plot 136#

Test Plot 137#: LTE Band 40_Body Left_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Report No.: RDG181012004-20

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:3 Medium parameters used: f = 2355 MHz; σ = 1.84 S/m; ϵ_r = 53.155; ρ = 1000 kg/m³; Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.47, 7.47, 7.47); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (141x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.0684 W/kg

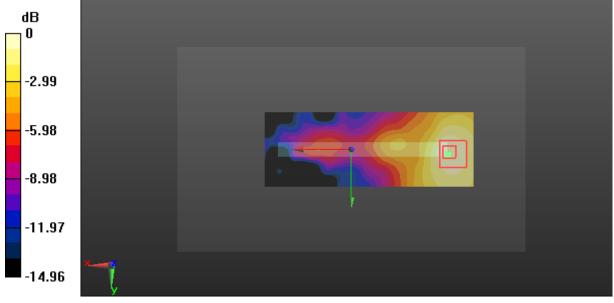
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.582 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.0810 W/kg

SAR(1 g) = 0.046 W/kg; SAR(10 g) = 0.028 W/kg

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



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

SAR Plots Plot 137#

10st 11ot 13om. L1E Dand 40_Body Left_Middle_30 /0KB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:3 Medium parameters used: f = 2355 MHz; σ = 1.84 S/m; ϵ_r = 53.155; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.47, 7.47, 7.47); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (141x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.0798 W/kg

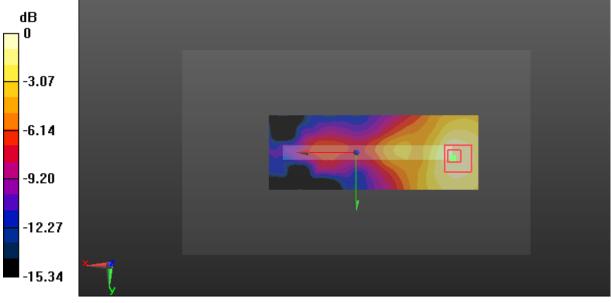
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.822 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.0940 W/kg

SAR(1 g) = 0.055 W/kg; SAR(10 g) = 0.033 W/kg

Maximum value of SAR (measured) = 0.0796 W/kg



0 dB = 0.0796 W/kg = -10.99 dBW/kg

SAR Plots Plot 138#

Test Plot 139#: LTE Band 40_Body Right_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Report No.: RDG181012004-20

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:3 Medium parameters used: f = 2355 MHz; σ = 1.84 S/m; ϵ_r = 53.155; ρ = 1000 kg/m³; Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.47, 7.47, 7.47); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.0238 W/kg

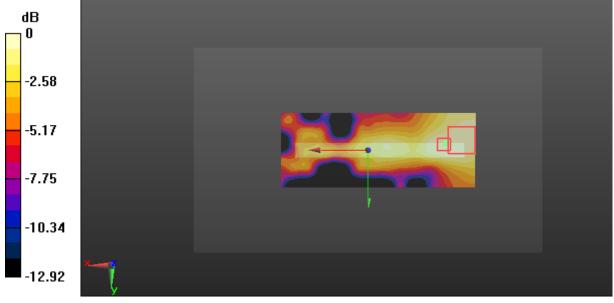
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.939 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.0280 W/kg

SAR(1 g) = 0.015 W/kg; SAR(10 g) = 0.00948 W/kg

Maximum value of SAR (measured) = 0.0221 W/kg



0 dB = 0.0221 W/kg = -16.56 dBW/kg

SAR Plots Plot 139#

Test Plot 140#: LTE Band 40_Body Right_Middle_50%RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:3 Medium parameters used: f = 2355 MHz; σ = 1.84 S/m; ϵ_r = 53.155; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.47, 7.47, 7.47); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.0265 W/kg

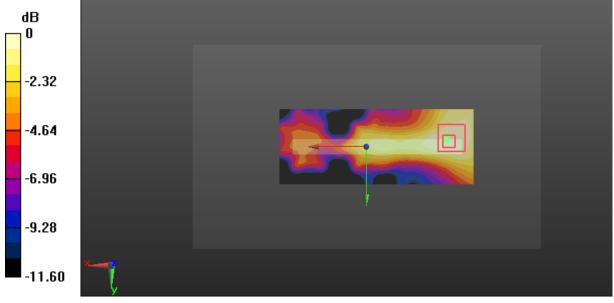
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.049 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.0620 W/kg

SAR(1 g) = 0.018 W/kg; SAR(10 g) = 0.011 W/kg

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



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

SAR Plots Plot 140#

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:3 Medium parameters used: f = 2355 MHz; σ = 1.84 S/m; ϵ_r = 53.155; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.47, 7.47, 7.47); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- 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) = 1.12 W/kg

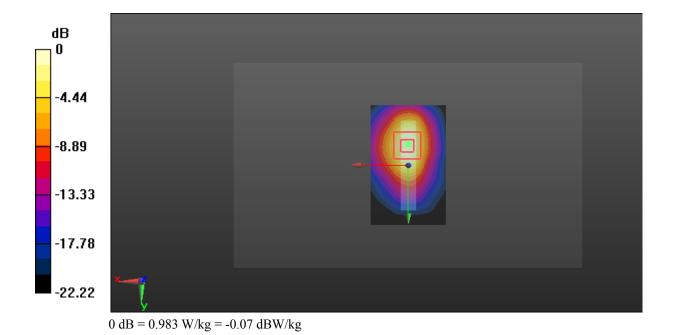
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.14 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 1.18 W/kg

SAR(1 g) = 0.633 W/kg; SAR(10 g) = 0.307 W/kg

Maximum value of SAR (measured) = 0.983 W/kg



SAR Plots Plot 141#

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:3 Medium parameters used: f = 2355 MHz; σ = 1.84 S/m; ϵ_r = 53.155; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.47, 7.47, 7.47); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- 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) = 0.939 W/kg

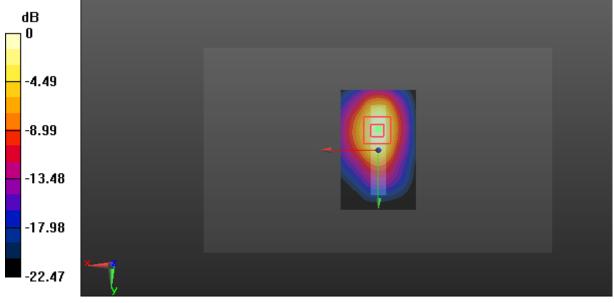
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.70 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.994 W/kg

SAR(1 g) = 0.529 W/kg; SAR(10 g) = 0.256 W/kg

Maximum value of SAR (measured) = 0.827 W/kg



0 dB = 0.827 W/kg = -0.82 dBW/kg

SAR Plots Plot 142#

Communication System: Generic TDD-LTE; Frequency: 2595 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2595 MHz; σ = 1.965 S/m; ϵ_r = 40.228; ρ = 1000 kg/m³

Report No.: RDG181012004-20

Phantom section: Flat Section

DASY5 Configuration:

Probe: EX3DV4 - SN7329; ConvF(7.38, 7.38, 7.38); Calibrated: 2018/9/30;

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

• Electronics: DAE4 Sn772; Calibrated: 2018/9/28

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

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

Area Scan (81x141x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0153 W/kg

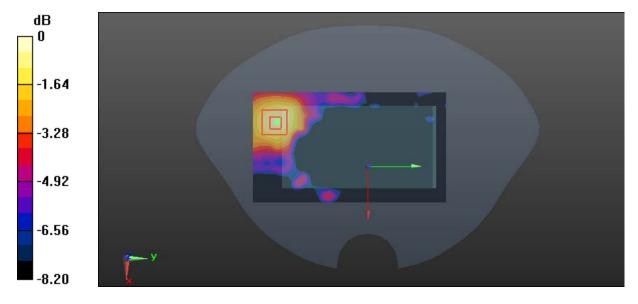
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0.5680 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.0200 W/kg

SAR(1 g) = 0.011 W/kg; SAR(10 g) = 0.0074 W/kg

Maximum value of SAR (measured) = 0.0167 W/kg



0 dB = 0.0167 W/kg = -17.77 dBW/kg

SAR Plots Plot 143#

Communication System: Generic TDD-LTE; Frequency: 2595 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2595 MHz; σ = 1.965 S/m; ϵ_r = 40.228; ρ = 1000 kg/m³

Report No.: RDG181012004-20

Phantom section: Flat Section

DASY5 Configuration:

Probe: EX3DV4 - SN7329; ConvF(7.38, 7.38, 7.38); Calibrated: 2018/9/30;

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

• Electronics: DAE4 Sn772; Calibrated: 2018/9/28

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

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

Area Scan (81x141x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

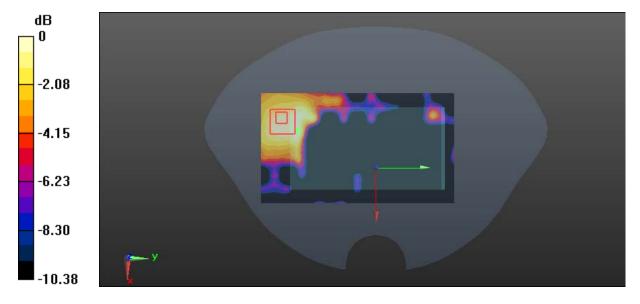
Zoom Scan (6x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0.4790 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.0440 W/kg

SAR(1 g) = 0.00865 W/kg; SAR(10 g) = 0.00568 W/kg

Maximum value of SAR (measured) = 0.0126 W/kg



0 dB = 0.0126 W/kg = -19.00 dBW/kg

SAR Plots Plot 144#

Communication System: Generic TDD-LTE; Frequency: 2595 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2595 MHz; σ = 2.171 S/m; ϵ_r = 54.377; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.12, 7.12, 7.12); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.145 W/kg

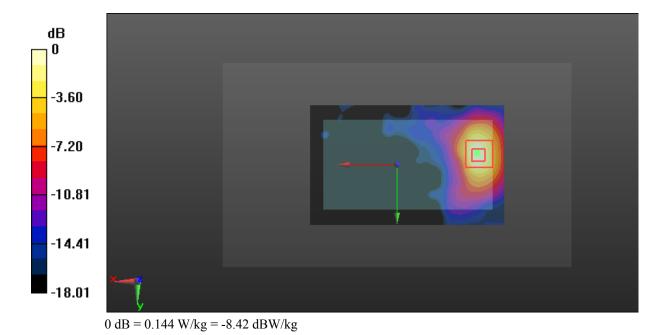
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.079 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.182 W/kg

SAR(1 g) = 0.086 W/kg; SAR(10 g) = 0.039 W/kg

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



SAR Plots Plot 145#

Communication System: Generic TDD-LTE; Frequency: 2595 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2595 MHz; σ = 2.171 S/m; ϵ_r = 54.377; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.12, 7.12, 7.12); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.105 W/kg

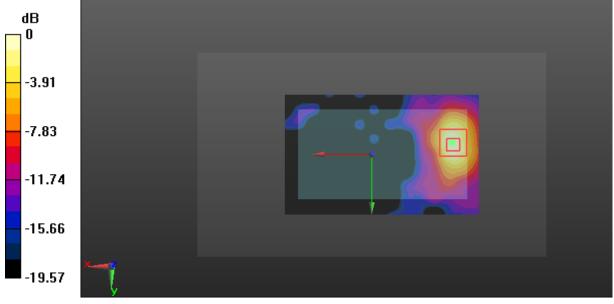
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.110 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.135 W/kg

SAR(1 g) = 0.063 W/kg; SAR(10 g) = 0.028 W/kg

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



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

SAR Plots Plot 146#

Communication System: Generic TDD-LTE; Frequency: 2595 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2595 MHz; σ = 2.171 S/m; ϵ_r = 54.377; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.12, 7.12, 7.12); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.0212 W/kg

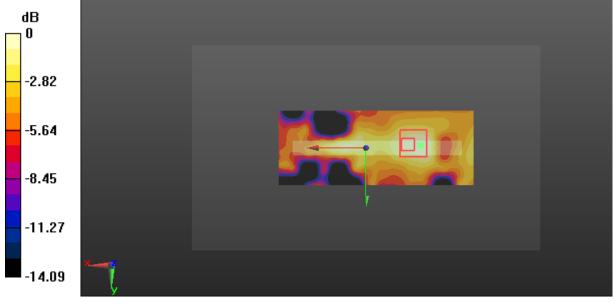
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.501 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.0560 W/kg

SAR(1 g) = 0.013 W/kg; SAR(10 g) = 0.00669 W/kg

Maximum value of SAR (measured) = 0.0202 W/kg



0 dB = 0.0202 W/kg = -16.95 dBW/kg

SAR Plots Plot 147#

Communication System: Generic TDD-LTE; Frequency: 2595 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2595 MHz; σ = 2.171 S/m; ϵ_r = 54.377; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.12, 7.12, 7.12); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.0219 W/kg

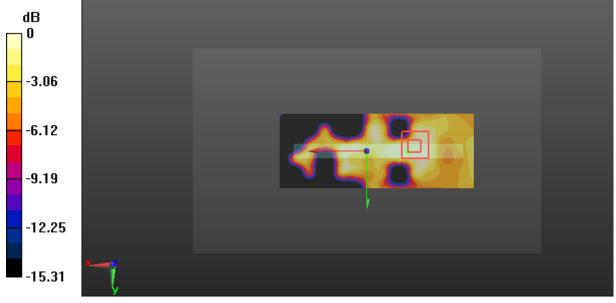
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.765 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.0210 W/kg

SAR(1 g) = 0.00995 W/kg; SAR(10 g) = 0.00482 W/kg

Maximum value of SAR (measured) = 0.0140 W/kg



0 dB = 0.0140 W/kg = -18.54 dBW/kg

SAR Plots Plot 148#

Test Plot 149#: LTE Band 38&41_Body Bottom_Middle_1RB

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: Generic TDD-LTE; Frequency: 2595 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2595 MHz; σ = 2.171 S/m; ϵ_r = 54.377; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.12, 7.12, 7.12); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- 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) = 0.205 W/kg

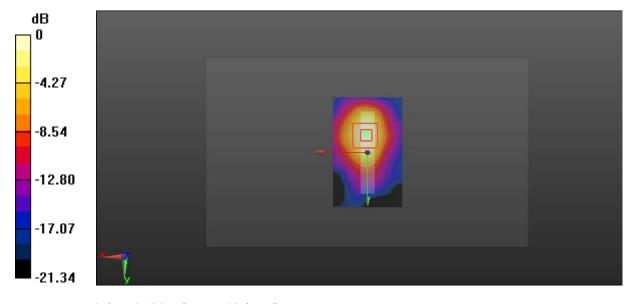
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.214 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.249 W/kg

SAR(1 g) = 0.116 W/kg; SAR(10 g) = 0.053 W/kg

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



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

SAR Plots Plot 149#

Communication System: Generic TDD-LTE; Frequency: 2595 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2595 MHz; σ = 2.171 S/m; ϵ_r = 54.377; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RDG181012004-20

DASY5 Configuration:

- Probe: EX3DV4 SN7329; ConvF(7.12, 7.12, 7.12); Calibrated: 2018/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2018/9/28
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- 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) = 0.147 W/kg

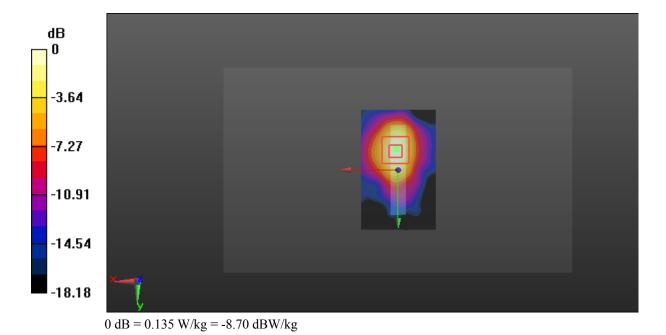
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.080 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.170 W/kg

SAR(1 g) = 0.082 W/kg; SAR(10 g) = 0.038 W/kg

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



SAR Plots Plot 150#

- -

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2437 MHz; Duty Cycle: 1:1

Report No.: RDG181012004-20

Medium parameters used: f = 2437 MHz; $\sigma = 1.803$ S/m; $\varepsilon_r = 40.227$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY5 Configuration:

Probe: EX3DV4 - SN7329; ConvF(7.62, 7.62, 7.62); Calibrated: 2018/9/30;

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

• Electronics: DAE4 Sn772; Calibrated: 2018/9/28

• 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) = 0.0609 W/kg

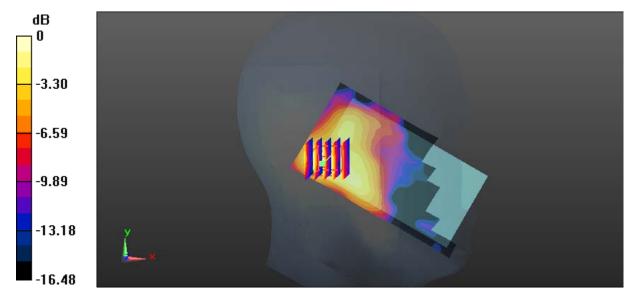
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.319 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.0700 W/kg

SAR(1 g) = 0.038 W/kg; SAR(10 g) = 0.021 W/kg

Maximum value of SAR (measured) = 0.0574 W/kg



0 dB = 0.0574 W/kg = -12.41 dBW/kg

SAR Plots Plot 151#

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2437 MHz; Duty Cycle: 1:1

Report No.: RDG181012004-20

Medium parameters used: f = 2437 MHz; $\sigma = 1.803$ S/m; $\varepsilon_r = 40.227$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY5 Configuration:

Probe: EX3DV4 - SN7329; ConvF(7.62, 7.62, 7.62); Calibrated: 2018/9/30;

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

• Electronics: DAE4 Sn772; Calibrated: 2018/9/28

• 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) = 0.0394 W/kg

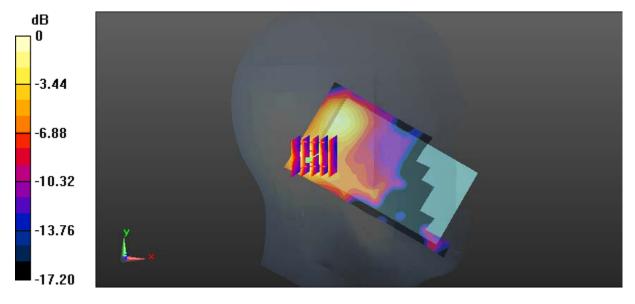
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.305 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.0490 W/kg

SAR(1 g) = 0.026 W/kg; SAR(10 g) = 0.013 W/kg

Maximum value of SAR (measured) = 0.0391 W/kg



0 dB = 0.0391 W/kg = -14.08 dBW/kg

SAR Plots Plot 152#

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2437 MHz; Duty Cycle: 1:1

Report No.: RDG181012004-20

Medium parameters used: f = 2437 MHz; $\sigma = 1.803$ S/m; $\varepsilon_r = 40.227$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY5 Configuration:

Probe: EX3DV4 - SN7329; ConvF(7.62, 7.62, 7.62); Calibrated: 2018/9/30;

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

• Electronics: DAE4 Sn772; Calibrated: 2018/9/28

• 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) = 0.141 W/kg

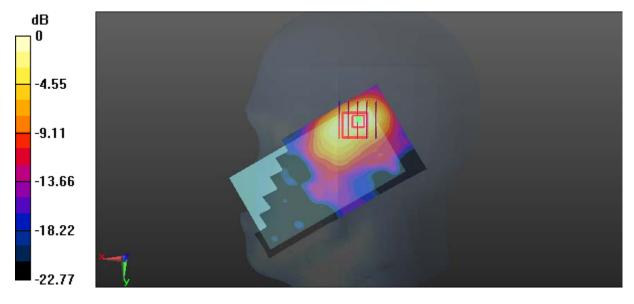
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.506 V/m; Power Drift = -0.20 dB

Peak SAR (extrapolated) = 0.182 W/kg

SAR(1 g) = 0.086 W/kg; SAR(10 g) = 0.042 W/kg

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



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

SAR Plots Plot 153#

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2437 MHz; Duty Cycle: 1:1

Report No.: RDG181012004-20

Medium parameters used: f = 2437 MHz; $\sigma = 1.803$ S/m; $\varepsilon_r = 40.227$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY5 Configuration:

Probe: EX3DV4 - SN7329; ConvF(7.62, 7.62, 7.62); Calibrated: 2018/9/30;

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

• Electronics: DAE4 Sn772; Calibrated: 2018/9/28

• 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) = 0.0949 W/kg

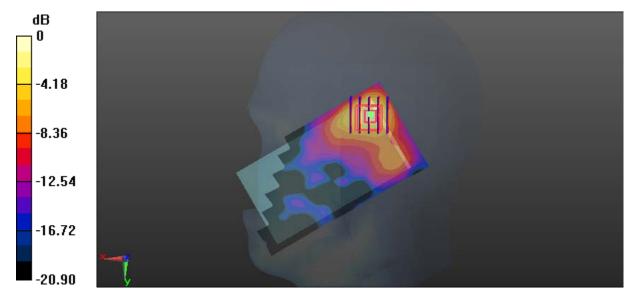
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.329 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.127 W/kg

SAR(1 g) = 0.060 W/kg; SAR(10 g) = 0.027 W/kg

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



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

SAR Plots Plot 154#

Report No.: RDG181012004-20

Test Plot 155#: Wi-Fi 2.4G_Body Back_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: f = 2437 MHz; $\sigma = 1.957$ S/m; $\varepsilon_r = 54.345$; $\rho = 1000$ kg/m³

Phantom section: Center Section

DASY5 Configuration:

Probe: EX3DV4 - SN7329; ConvF(7.47, 7.47, 7.47); Calibrated: 2018/9/30;

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

• Electronics: DAE4 Sn772; Calibrated: 2018/9/28

• Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130

Measurement SW: DASY52, Version 52.8 (8);

Area Scan (131x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0389 W/kg

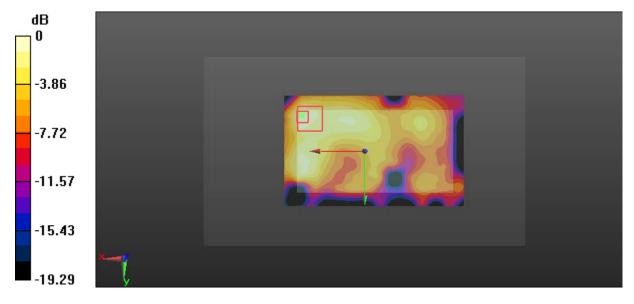
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.338 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.0480 W/kg

SAR(1 g) = 0.022 W/kg; SAR(10 g) = 0.011 W/kg

Maximum value of SAR (measured) = 0.0369 W/kg



0 dB = 0.0369 W/kg = -14.33 dBW/kg

SAR Plots Plot 155#

Report No.: RDG181012004-20

Test Plot 156#: Wi-Fi 2.4G_Body Left_Middle

DUT: 4G Wireless Data Terminal; Type: GLMG18A01; Serial: 18101200420

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used: f = 2437 MHz; $\sigma = 1.957$ S/m; $\varepsilon_r = 54.345$; $\rho = 1000$ kg/m³

Phantom section: Center Section

DASY5 Configuration:

• Probe: EX3DV4 - SN7329; ConvF(7.47, 7.47, 7.47); Calibrated: 2018/9/30;

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

• Electronics: DAE4 Sn772; Calibrated: 2018/9/28

• Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130

• 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) = 0.0542 W/kg

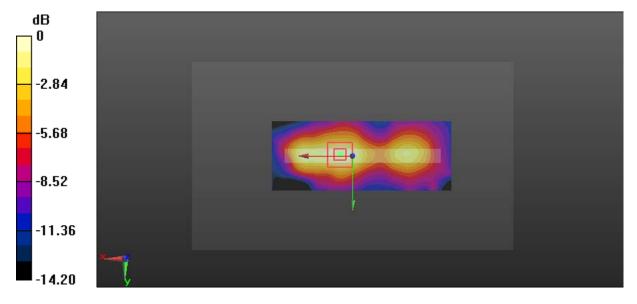
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.012 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.0650 W/kg

SAR(1 g) = 0.035 W/kg; SAR(10 g) = 0.019 W/kg

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



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

SAR Plots Plot 156#

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2437 MHz; Duty Cycle: 1:1

Report No.: RDG181012004-20

Medium parameters used: f = 2437 MHz; $\sigma = 1.957$ S/m; $\varepsilon_r = 54.345$; $\rho = 1000$ kg/m³

Phantom section: Center Section

DASY5 Configuration:

Probe: EX3DV4 - SN7329; ConvF(7.47, 7.47, 7.47); Calibrated: 2018/9/30;

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

• Electronics: DAE4 Sn772; Calibrated: 2018/9/28

• Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130

• 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) = 0.0296 W/kg

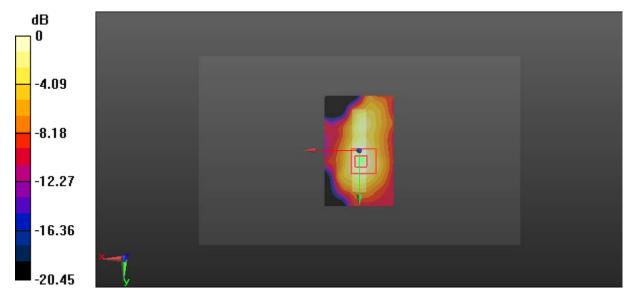
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.690 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.0350 W/kg

SAR(1 g) = 0.019 W/kg; SAR(10 g) = 0.00905 W/kg

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



0 dB = 0.0287 W/kg = -15.42 dBW/kg

SAR Plots Plot 157#