Communication System: Generic GSM; Frequency: 836.6 MHz;Duty Cycle: 1:8 Medium parameters used: f = 836.6 MHz; σ = 0.962 S/m; ϵ_r = 57.185; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.245 W/kg

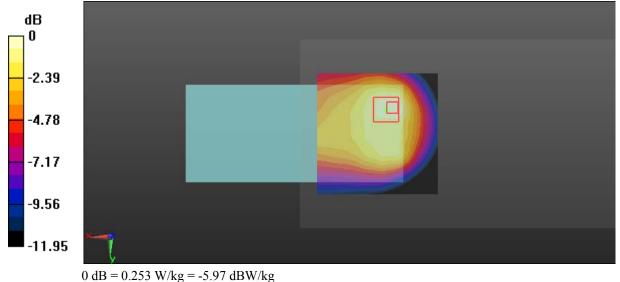
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.362 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.378 W/kg

SAR(1 g) = 0.235 W/kg; SAR(10 g) = 0.150 W/kg

Maximum value of SAR (measured) = 0.253 W/kg



0 dB = 0.233 W/kg = -3.97 dBW/kg

SAR Plots Plot 1#

Communication System: Generic GPRS-4 slots; Frequency: 824.2 MHz;Duty Cycle: 1:2 Medium parameters used: f = 824.2 MHz; $\sigma = 0.943$ S/m; $\epsilon_r = 57.453$; $\rho = 1000$ kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.835 W/kg

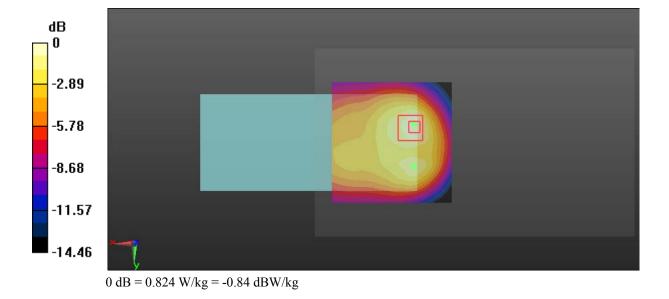
Zoom Scan (6x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.631 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 1.29 W/kg

SAR(1 g) = 0.750 W/kg; SAR(10 g) = 0.453 W/kg

Maximum value of SAR (measured) = 0.824 W/kg



SAR Plots Plot 2#

Communication System: Generic GPRS-4 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2 Medium parameters used: f = 836.6 MHz; σ = 0.962 S/m; ϵ_r = 57.185; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.955 W/kg

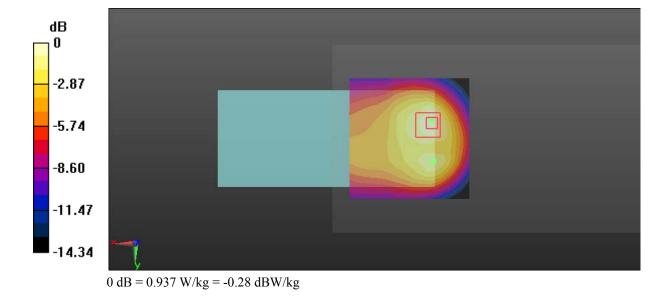
Zoom Scan (6x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.186 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 1.48 W/kg

SAR(1 g) = 0.866 W/kg; SAR(10 g) = 0.525 W/kg

Maximum value of SAR (measured) = 0.937 W/kg



SAR Plots Plot 3#

Communication System: Generic GPRS-4 slots; Frequency: 848.8 MHz;Duty Cycle: 1:2 Medium parameters used: f = 848.8 MHz; σ = 0.977 S/m; ϵ_r = 56.714; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 1.01 W/kg

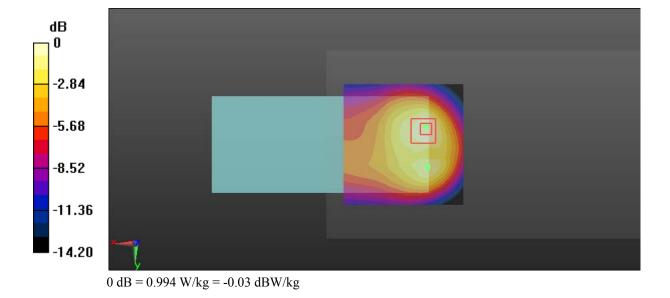
Zoom Scan (6x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.804 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 1.58 W/kg

SAR(1 g) = 0.916 W/kg; SAR(10 g) = 0.555 W/kg

Maximum value of SAR (measured) = 0.994 W/kg



SAR Plots Plot 4#

Test Plot 5#: GSM 850_Body Bottom_Low

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic GPRS-4 slots; Frequency: 824.2 MHz; Duty Cycle: 1:2 Medium parameters used: f = 824.2 MHz; $\sigma = 0.949$ S/m; $\epsilon_r = 57.515$; $\rho = 1000$ kg/m³ Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 1.61 W/kg

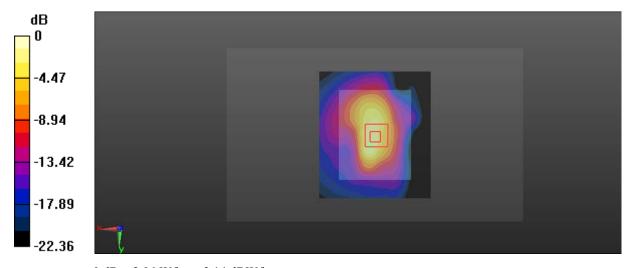
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 30.34 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 3.35 W/kg

SAR(1 g) = 1.25 W/kg; SAR(10 g) = 0.585 W/kg

Maximum value of SAR (measured) = 2.06 W/kg



0 dB = 2.06 W/kg = 3.14 dBW/kg

SAR Plots Plot 5#

Communication System: Generic GPRS-4 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2 Medium parameters used: f = 836.6 MHz; σ = 0.962 S/m; ϵ_r = 57.185; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 2.84 W/kg

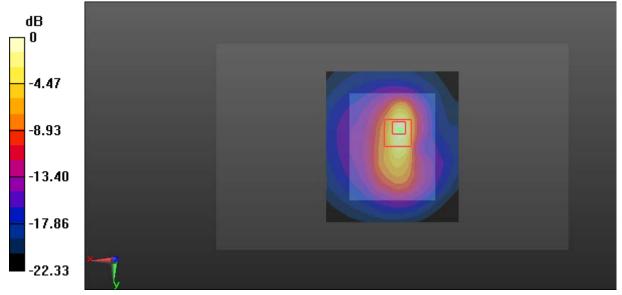
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 32.77 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 4.74 W/kg

SAR(1 g) = 1.37 W/kg; SAR(10 g) = 0.570 W/kg

Maximum value of SAR (measured) = 2.95 W/kg



0 dB = 2.95 W/kg = 4.70 dBW/kg

SAR Plots Plot 6#

Test Plot 7#: GSM 850_Body Bottom_High

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic GPRS-4 slots; Frequency: 848.8 MHz;Duty Cycle: 1:2 Medium parameters used: f = 848.8 MHz; σ = 0.962 S/m; ϵ_r = 56.87; ρ = 1000 kg/m³ Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 1.39 W/kg

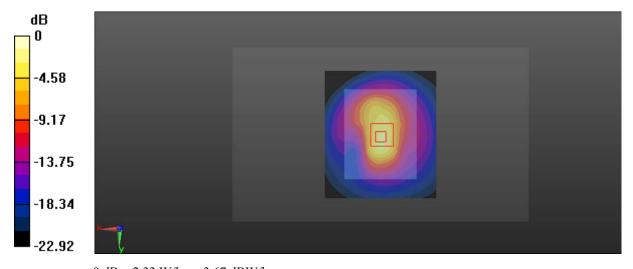
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 30.10 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 3.07 W/kg

SAR(1 g) = 1.16 W/kg; SAR(10 g) = 0.533 W/kg

Maximum value of SAR (measured) = 2.33 W/kg



0 dB = 2.33 W/kg = 3.67 dBW/kg

SAR Plots Plot 7#

Communication System: Generic GPRS-4 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2 Medium parameters used: f = 836.6 MHz; σ = 0.962 S/m; ϵ_r = 57.185; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.946 W/kg

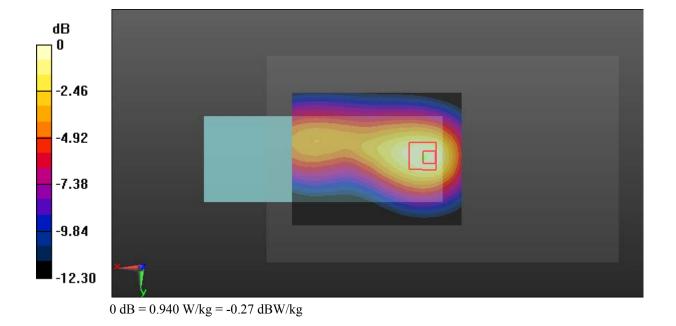
Zoom Scan (6x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 29.20 V/m; Power Drift = -0.20 dB

Peak SAR (extrapolated) = 1.48 W/kg

SAR(1 g) = 0.868 W/kg; SAR(10 g) = 0.545 W/kg

Maximum value of SAR (measured) = 0.940 W/kg



SAR Plots Plot 8#

Communication System: Generic GPRS-4 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2 Medium parameters used: f = 836.6 MHz; σ = 0.962 S/m; ϵ_r = 57.185; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.572 W/kg

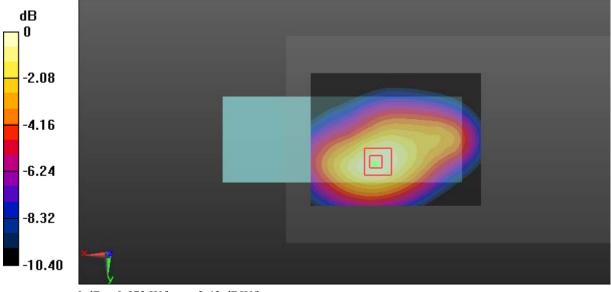
Zoom Scan (6x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.75 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.778 W/kg

SAR(1 g) = 0.539 W/kg; SAR(10 g) = 0.368 W/kg

Maximum value of SAR (measured) = 0.573 W/kg



0 dB = 0.573 W/kg = -2.42 dBW/kg

SAR Plots Plot 9#

Test Plot 10#: GSM 1900_Body Worn Back_Middle

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic GSM; Frequency: 1880 MHz; Duty Cycle: 1:8 Medium parameters used: f = 1880 MHz; $\sigma = 1.486 \text{ S/m}$; $\varepsilon_r = 54.142$; $\rho = 1000 \text{ kg/m}^3$; Phantom section: Left Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(4.65, 4.65, 4.65); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.439 W/kg

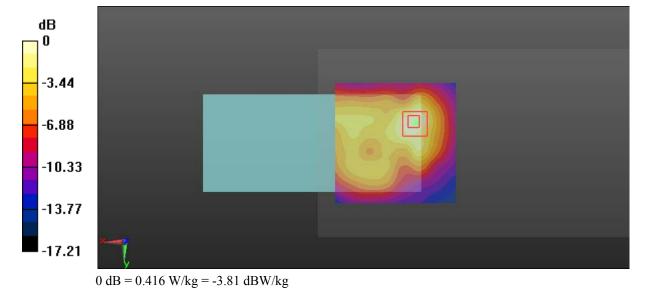
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.810 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.690 W/kg

SAR(1 g) = 0.379 W/kg; SAR(10 g) = 0.208 W/kg

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



SAR Plots Plot 10#

Communication System: Generic GPRS-4 slots; Frequency: 1880 MHz;Duty Cycle: 1:2 Medium parameters used: f = 1880 MHz; $\sigma = 1.486$ S/m; $\epsilon_r = 54.142$; $\rho = 1000$ kg/m³; Phantom section: Left Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(4.65, 4.65, 4.65); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.846 W/kg

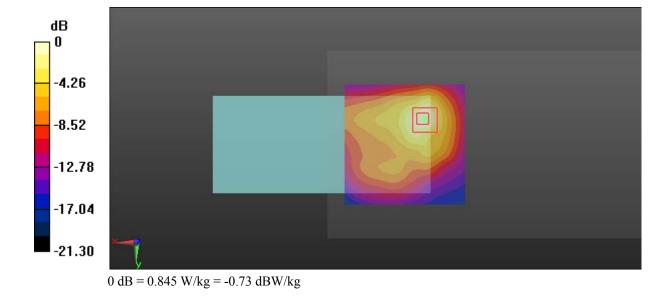
Zoom Scan (6x5x4)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.714 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 1.16 W/kg

SAR(1 g) = 0.492 W/kg; SAR(10 g) = 0.238 W/kg

Maximum value of SAR (measured) = 0.845 W/kg



SAR Plots Plot 11#

Test Plot 12#: GSM 1900_Body Bottom_Middle

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic GPRS-4 slots; Frequency: 1880 MHz; Duty Cycle: 1:2 Medium parameters used: f = 1880 MHz; $\sigma = 1.486 \text{ S/m}$; $\varepsilon_r = 54.142$; $\rho = 1000 \text{ kg/m}^3$;

Report No.: RKSA171228001-20

Phantom section: Left Section

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(4.65, 4.65, 4.65); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

Zoom Scan (5x6x4)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.33 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.52 W/kg

SAR(1 g) = 0.707 W/kg; SAR(10 g) = 0.337 W/kg

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



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

SAR Plots Plot 12#

Communication System: Generic GPRS-4 slots; Frequency: 1880 MHz;Duty Cycle: 1:2 Medium parameters used: f = 1880 MHz; $\sigma = 1.486$ S/m; $\epsilon_r = 54.142$; $\rho = 1000$ kg/m³; Phantom section: Left Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(4.65, 4.65, 4.65); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 1.38 W/kg

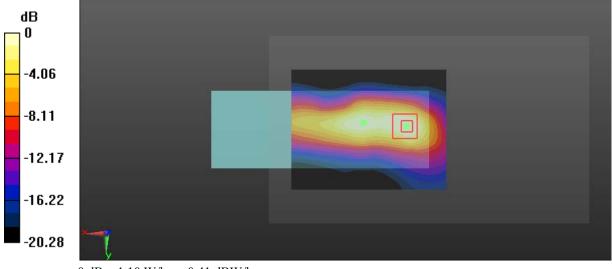
Zoom Scan (6x5x4)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.66 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 1.64 W/kg

SAR(1 g) = 0.728 W/kg; SAR(10 g) = 0.359 W/kg

Maximum value of SAR (measured) = 1.10 W/kg



0 dB = 1.10 W/kg = 0.41 dBW/kg

SAR Plots Plot 13#

Communication System: Generic GPRS-4 slots; Frequency: 1880 MHz; Duty Cycle: 1:2 Medium parameters used: f = 1880 MHz; $\sigma = 1.486$ S/m; $\epsilon_r = 54.142$; $\rho = 1000$ kg/m³; Phantom section: Left Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(4.65, 4.65, 4.65); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.124 W/kg

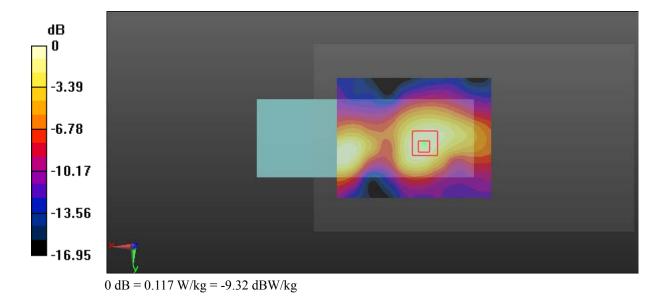
Zoom Scan (6x5x4)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.706 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.145 W/kg

SAR(1 g) = 0.081 W/kg; SAR(10 g) = 0.047 W/kg

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



SAR Plots Plot 14#

Test Plot 15#: CDMA 850(BC0)_Body Worn Back_Middle

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic CDMA 1xRTT; Frequency: 836.52 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.52 MHz; σ = 0.961 S/m; ϵ_r = 57.248; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.328 W/kg

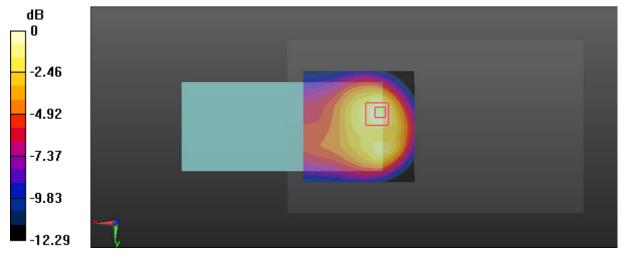
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.056 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.385 W/kg

SAR(1 g) = 0.247 W/kg; SAR(10 g) = 0.165 W/kg

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



0 dB = 0.329 W/kg = -4.83 dBW/kg

SAR Plots Plot 15#

Communication System: Generic CDMA EV-DO; Frequency: 836.52 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.52 MHz; $\sigma = 0.961$ S/m; $\epsilon_r = 57.248$; $\rho = 1000$ kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.422 W/kg

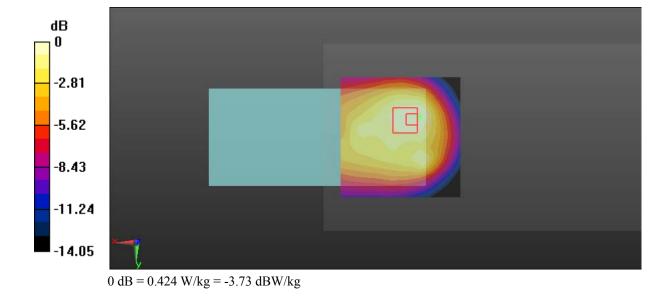
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.647 V/m; Power Drift = 0.20 dB

Peak SAR (extrapolated) = 0.494 W/kg

SAR(1 g) = 0.318 W/kg; SAR(10 g) = 0.212 W/kg

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



SAR Plots Plot 16#

Communication System: Generic CDMA EV-DO; Frequency: 836.52 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.52 MHz; $\sigma = 0.961$ S/m; $\epsilon_r = 57.248$; $\rho = 1000$ kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 1.07 W/kg

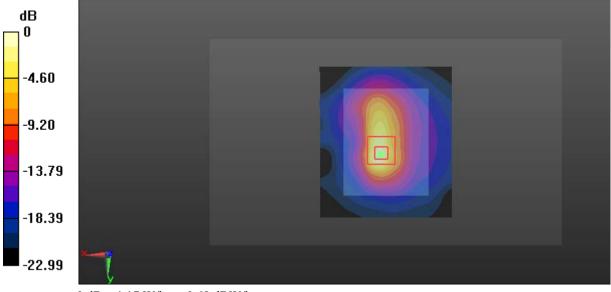
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.22 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 1.80 W/kg

SAR(1 g) = 0.530 W/kg; SAR(10 g) = 0.218 W/kg

Maximum value of SAR (measured) = 1.17 W/kg



0 dB = 1.17 W/kg = 0.68 dBW/kg

SAR Plots Plot 17#

Communication System: Generic CDMA EV-DO; Frequency: 836.52 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.52 MHz; $\sigma = 0.961$ S/m; $\epsilon_r = 57.248$; $\rho = 1000$ kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.398 W/kg

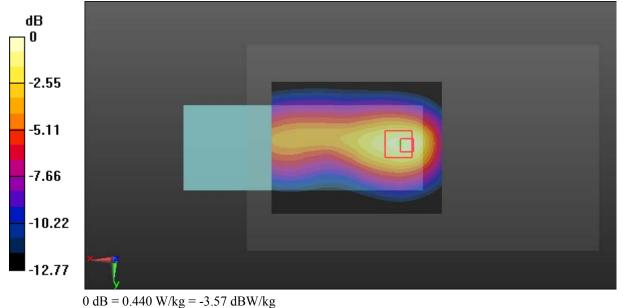
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.37 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.555 W/kg

SAR(1 g) = 0.295 W/kg; SAR(10 g) = 0.184 W/kg

Maximum value of SAR (measured) = 0.440 W/kg



0 dD = 0.440 W/kg = -3.37 dD W/kg

SAR Plots Plot 18#

Communication System: Generic CDMA EV-DO; Frequency: 836.52 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.52 MHz; $\sigma = 0.961$ S/m; $\epsilon_r = 57.248$; $\rho = 1000$ kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.391 W/kg

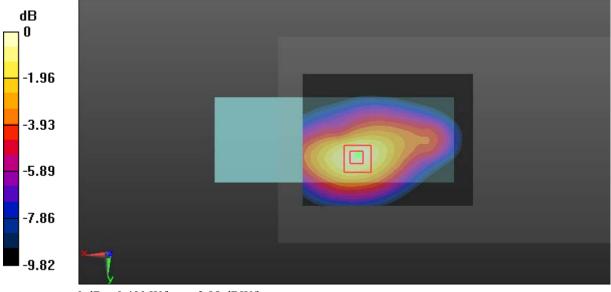
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.945 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.452 W/kg

SAR(1 g) = 0.295 W/kg; SAR(10 g) = 0.197 W/kg

Maximum value of SAR (measured) = 0.400 W/kg



0 dB = 0.400 W/kg = -3.98 dBW/kg

SAR Plots Plot 19#

Communication System: Generic WCDMA; Frequency: 826.4 MHz;Duty Cycle: 1:1 Medium parameters used: f = 826.4 MHz; $\sigma = 0.951$ S/m; $\epsilon_r = 57.285$; $\rho = 1000$ kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 1.15 W/kg

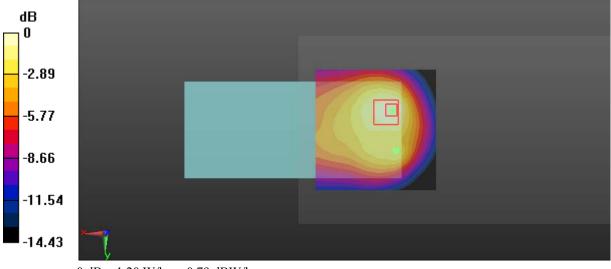
Zoom Scan (6x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.548 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.84 W/kg

SAR(1 g) = 1.1 W/kg; SAR(10 g) = 0.683 W/kg

Maximum value of SAR (measured) = 1.20 W/kg



0 dB = 1.20 W/kg = 0.79 dBW/kg

SAR Plots Plot 20#

Communication System: Generic WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1 Medium parameters used: f = 836.6 MHz; σ = 0.962 S/m; ϵ_r = 57.185; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 1.09 W/kg

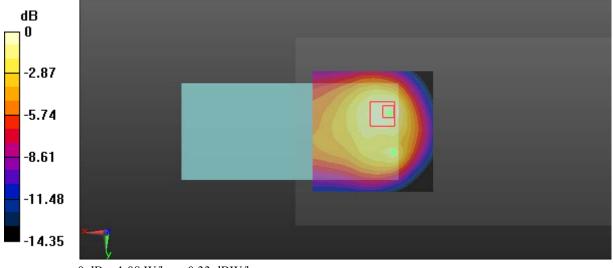
Zoom Scan (6x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.898 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.67 W/kg

SAR(1 g) = 0.986 W/kg; SAR(10 g) = 0.616 W/kg

Maximum value of SAR (measured) = 1.08 W/kg



0 dB = 1.08 W/kg = 0.33 dBW/kg

SAR Plots Plot 21#

Communication System: Generic WCDMA; Frequency: 846.6 MHz; Duty Cycle: 1:1 Medium parameters used: f = 846.6 MHz; σ = 0.969 S/m; ϵ_r = 56.829; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 1.23 W/kg

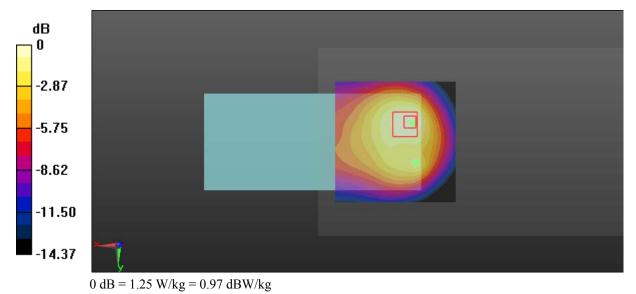
Zoom Scan (6x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.758 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 1.93 W/kg

SAR(1 g) = 1.14 W/kg; SAR(10 g) = 0.715 W/kg

Maximum value of SAR (measured) = 1.25 W/kg



SAR Plots Plot 22#

Test Plot 23#: WCDMA Band 5_Body Bottom_Low

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic WCDMA; Frequency: 826.4 MHz;Duty Cycle: 1:1 Medium parameters used: f = 826.4 MHz; σ = 0.947 S/m; ϵ_r = 57.461; ρ = 1000 kg/m³

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 2.07 W/kg

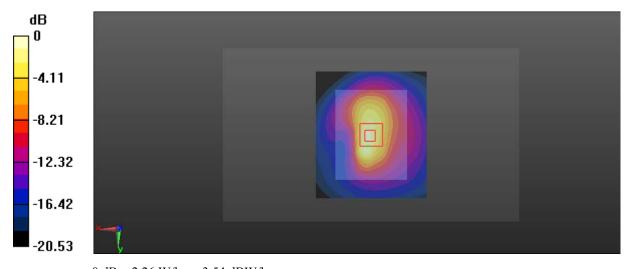
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 31.56 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 3.05 W/kg

SAR(1 g) = 1.25 W/kg; SAR(10 g) = 0.608 W/kg

Maximum value of SAR (measured) = 2.26 W/kg



0 dB = 2.26 W/kg = 3.54 dBW/kg

SAR Plots Plot 23#

Communication System: Generic WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1 Medium parameters used: f = 836.6 MHz; σ = 0.962 S/m; ϵ_r = 57.185; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 2.20 W/kg

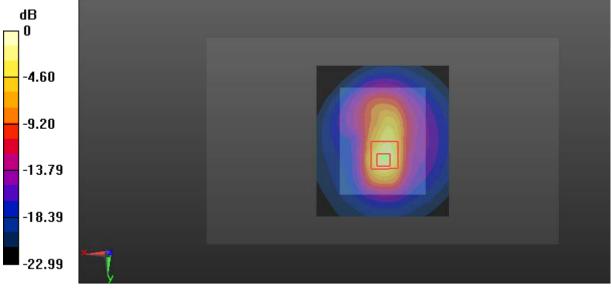
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 34.81 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 5.00 W/kg

SAR(1 g) = 1.43 W/kg; SAR(10 g) = 0.589 W/kg

Maximum value of SAR (measured) = 2.98 W/kg



0 dB = 2.98 W/kg = 4.74 dBW/kg

SAR Plots Plot 24#

Test Plot 25#: WCDMA Band 5_Body Bottom_High

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic WCDMA; Frequency: 846.6 MHz; Duty Cycle: 1:1 Medium parameters used: f = 846.6 MHz; $\sigma = 0.961$ S/m; $\varepsilon_r = 56.956$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 2.81 W/kg

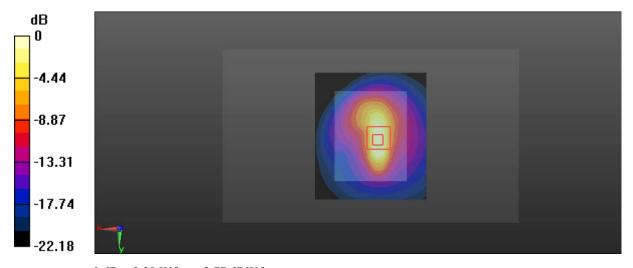
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 32.24 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 3.40 W/kg

SAR(1 g) = 1.21 W/kg; SAR(10 g) = 0.556 W/kg

Maximum value of SAR (measured) = 2.38 W/kg



0 dB = 2.38 W/kg = 3.77 dBW/kg

SAR Plots Plot 25#

2000 2100 2010 11 021121 20110 0_1101010 2010_1110010

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1 Medium parameters used: f = 836.6 MHz; σ = 0.962 S/m; ϵ_r = 57.185; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 1.44 W/kg

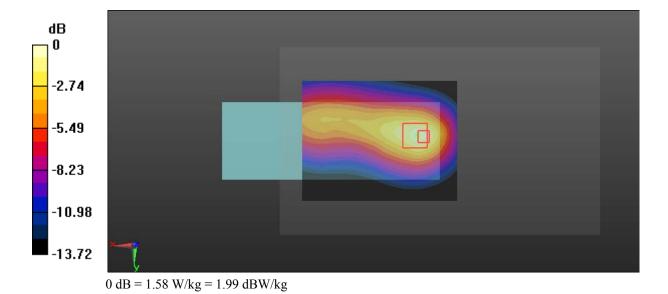
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.65 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 2.00 W/kg

SAR(1 g) = 0.996 W/kg; SAR(10 g) = 0.606 W/kg

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



SAR Plots Plot 26#

Communication System: Generic WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1 Medium parameters used: f = 836.6 MHz; σ = 0.962 S/m; ϵ_r = 57.185; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.848 W/kg

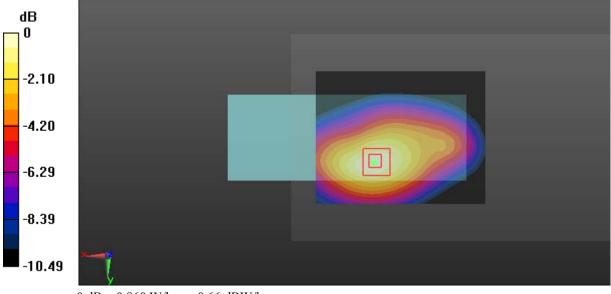
Zoom Scan (6x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.95 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 1.18 W/kg

SAR(1 g) = 0.799 W/kg; SAR(10 g) = 0.534 W/kg

Maximum value of SAR (measured) = 0.860 W/kg



0 dB = 0.860 W/kg = -0.66 dBW/kg

SAR Plots Plot 27#

Test Plot 28#: LTE Band 5_Body Back_Low_1RB

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic FDD-LTE; Frequency: 829 MHz;Duty Cycle: 1:1 Medium parameters used: f = 829 MHz; σ = 0.957 S/m; ϵ_r = 57.28; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 1.93 W/kg

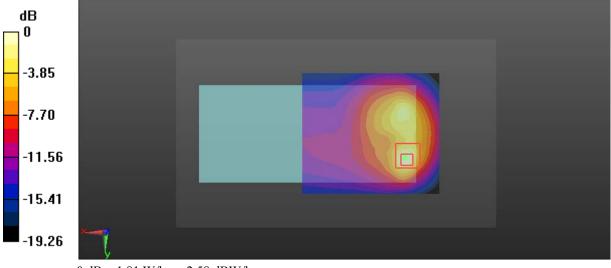
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.14 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 2.91 W/kg

SAR(1 g) = 0.945 W/kg; SAR(10 g) = 0.420 W/kg

Maximum value of SAR (measured) = 1.81 W/kg



0 dB = 1.81 W/kg = 2.58 dBW/kg

SAR Plots Plot 28#

Test Plot 29#: LTE Band 5_Body Back_Middle_1RB

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic FDD-LTE; Frequency: 836.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.5 MHz; $\sigma = 0.959$ S/m; $\varepsilon_r = 57.279$; $\rho = 1000$ kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 1.98 W/kg

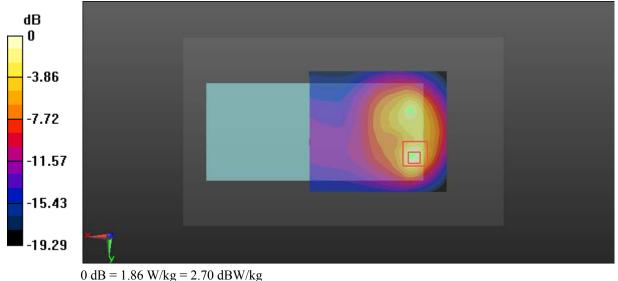
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.22 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 2.95 W/kg

SAR(1 g) = 0.963 W/kg; SAR(10 g) = 0.431 W/kg

Maximum value of SAR (measured) = 1.86 W/kg



SAR Plots Plot 29#

Communication System: Generic FDD-LTE; Frequency: 844 MHz;Duty Cycle: 1:1 Medium parameters used: f = 844 MHz; σ = 0.968 S/m; ϵ_r = 56.957; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 2.27 W/kg

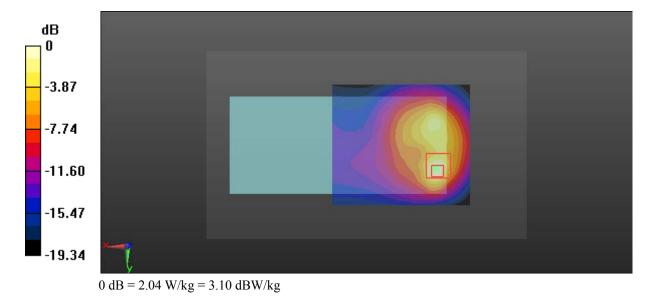
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.811 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 3.28 W/kg

SAR(1 g) = 1.06 W/kg; SAR(10 g) = 0.474 W/kg

Maximum value of SAR (measured) = 2.04 W/kg



SAR Plots Plot 30#

1 CSt 1 lot 51#. LTL Dand 5_Dody Dack_Middle_50 /0KD

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic FDD-LTE; Frequency: 836.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.5 MHz; σ = 0.959 S/m; ϵ_r = 57.279; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.735 W/kg

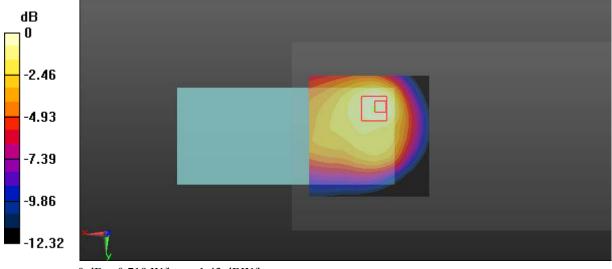
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.663 V/m; Power Drift = -0.20 dB

Peak SAR (extrapolated) = 1.11 W/kg

SAR(1 g) = 0.671 W/kg; SAR(10 g) = 0.425 W/kg

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



0 dB = 0.719 W/kg = -1.43 dBW/kg

SAR Plots Plot 31#

Test Plot 32#: LTE Band 5_Body Bottom_Low_1RB

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic FDD-LTE; Frequency: 829 MHz;Duty Cycle: 1:1 Medium parameters used: f = 829 MHz; σ = 0.954 S/m; ϵ_r = 57.309; ρ = 1000 kg/m³

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 2.75 W/kg

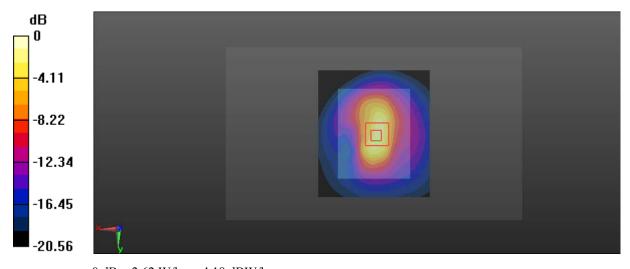
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 25.88 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 4.47 W/kg

SAR(1 g) = 1.37 W/kg; SAR(10 g) = 0.568 W/kg

Maximum value of SAR (measured) = 2.62 W/kg



0 dB = 2.62 W/kg = 4.18 dBW/kg

SAR Plots Plot 32#

Communication System: Generic FDD-LTE; Frequency: 836.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.5 MHz; σ = 0.959 S/m; ϵ_r = 57.279; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 3.19 W/kg

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

Reference Value = 27.78 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 5.12 W/kg

SAR(1 g) = 1.42 W/kg; SAR(10 g) = 0.583 W/kg

Maximum value of SAR (measured) = 3.12 W/kg



0 dB = 3.12 W/kg = 4.94 dBW/kg

SAR Plots Plot 33#

Test Plot 34#: LTE Band 5_Body Bottom_High_1RB

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic FDD-LTE; Frequency: 844 MHz; Duty Cycle: 1:1 Medium parameters used: f = 844 MHz; $\sigma = 0.959$ S/m; $\varepsilon_r = 57.178$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 2.44 W/kg

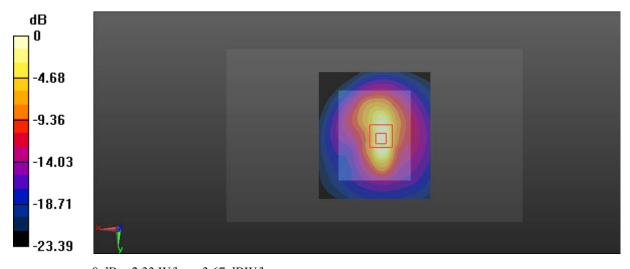
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 24.32 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 3.46 W/kg

SAR(1 g) = 1.25 W/kg; SAR(10 g) = 0.542 W/kg

Maximum value of SAR (measured) = 2.33 W/kg



0 dB = 2.33 W/kg = 3.67 dBW/kg

SAR Plots Plot 34#

Test Plot 35#: LTE Band 5_Body Bottom_Low_50%RB

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic FDD-LTE; Frequency: 829 MHz;Duty Cycle: 1:1 Medium parameters used: f = 829 MHz; σ = 0.954 S/m; ϵ_r = 57.309; ρ = 1000 kg/m³ Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 1.56 W/kg

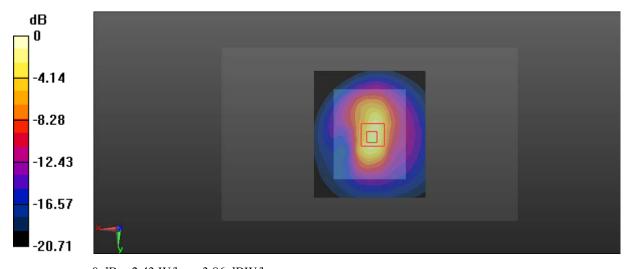
Zoom Scan (5x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 26.43 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 3.25 W/kg

SAR(1 g) = 1.28 W/kg; SAR(10 g) = 0.607 W/kg

Maximum value of SAR (measured) = 2.43 W/kg



0 dB = 2.43 W/kg = 3.86 dBW/kg

SAR Plots Plot 35#

Communication System: Generic FDD-LTE; Frequency: 836.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.5 MHz; σ = 0.959 S/m; ϵ_r = 57.279; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 2.97 W/kg

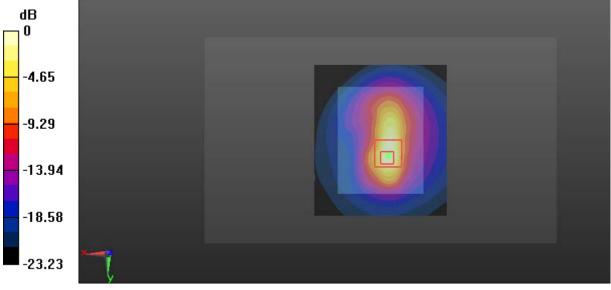
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 27.05 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 4.65 W/kg

SAR(1 g) = 1.32 W/kg; SAR(10 g) = 0.538 W/kg

Maximum value of SAR (measured) = 2.85 W/kg



0 dB = 2.85 W/kg = 4.55 dBW/kg

SAR Plots Plot 36#

Test Plot 37#: LTE Band 5_Body Bottom_High_50%RB

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic FDD-LTE; Frequency: 844 MHz;Duty Cycle: 1:1 Medium parameters used: f = 844 MHz; σ = 0.959 S/m; ϵ_r = 57.178; ρ = 1000 kg/m³

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 2.18 W/kg

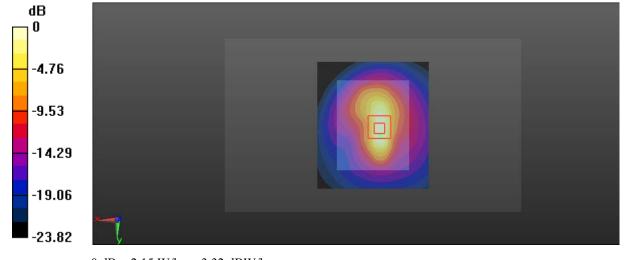
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 24.01 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 3.05 W/kg

SAR(1 g) = 1.15 W/kg; SAR(10 g) = 0.532 W/kg

Maximum value of SAR (measured) = 2.15 W/kg



0 dB = 2.15 W/kg = 3.32 dBW/kg

SAR Plots Plot 37#

Test Plot 38#: LTE Band 5_Body Bottom_Middle_100%RB

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic FDD-LTE; Frequency: 836.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.5 MHz; $\sigma = 0.955$ S/m; $\epsilon_r = 57.297$; $\rho = 1000$ kg/m³ Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 SN7431; ConvF(10.11, 10.11, 10.11); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 1.14 W/kg

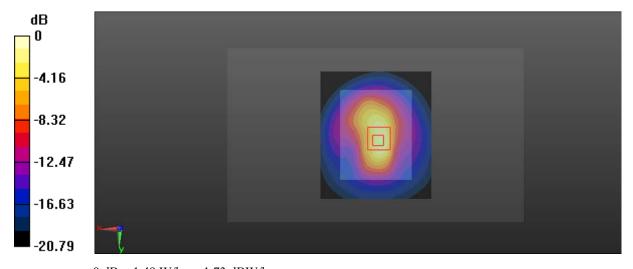
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 20.87 V/m; Power Drift = 0.20 dB

Peak SAR (extrapolated) = 2.29 W/kg

SAR(1 g) = 0.843 W/kg; SAR(10 g) = 0.398 W/kg

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



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

SAR Plots Plot 38#

Communication System: Generic FDD-LTE; Frequency: 836.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.5 MHz; σ = 0.959 S/m; ϵ_r = 57.279; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 1.14 W/kg

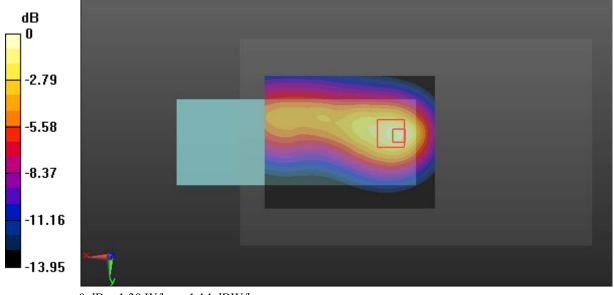
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 22.34 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.62 W/kg

SAR(1 g) = 0.809 W/kg; SAR(10 g) = 0.489 W/kg

Maximum value of SAR (measured) = 1.30 W/kg



0 dB = 1.30 W/kg = 1.14 dBW/kg

SAR Plots Plot 39#

Communication System: Generic FDD-LTE; Frequency: 836.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.5 MHz; σ = 0.959 S/m; ϵ_r = 57.279; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.865 W/kg

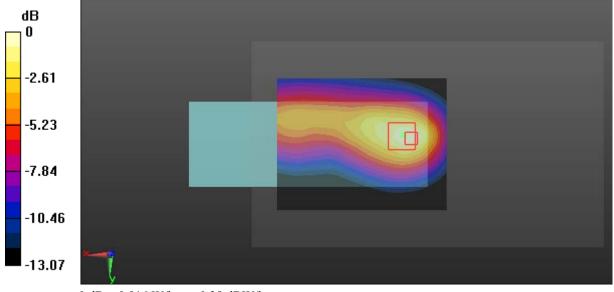
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.38 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 1.24 W/kg

SAR(1 g) = 0.630 W/kg; SAR(10 g) = 0.385 W/kg

Maximum value of SAR (measured) = 0.916 W/kg



0 dB = 0.916 W/kg = -0.38 dBW/kg

SAR Plots Plot 40#

Communication System: Generic FDD-LTE; Frequency: 836.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.5 MHz; σ = 0.959 S/m; ϵ_r = 57.279; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.717 W/kg

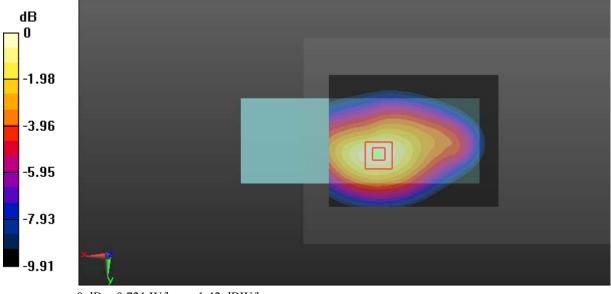
Zoom Scan (6x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.63 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.985 W/kg

SAR(1 g) = 0.673 W/kg; SAR(10 g) = 0.454 W/kg

Maximum value of SAR (measured) = 0.721 W/kg



0 dB = 0.721 W/kg = -1.42 dBW/kg

SAR Plots Plot 41#

Communication System: Generic FDD-LTE; Frequency: 836.5 MHz;Duty Cycle: 1:1 Medium parameters used: f = 836.5 MHz; σ = 0.959 S/m; ϵ_r = 57.279; ρ = 1000 kg/m³; Phantom section: Right Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(6.42, 6.42, 6.42); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm Maximum value of SAR (interpolated) = 0.550 W/kg

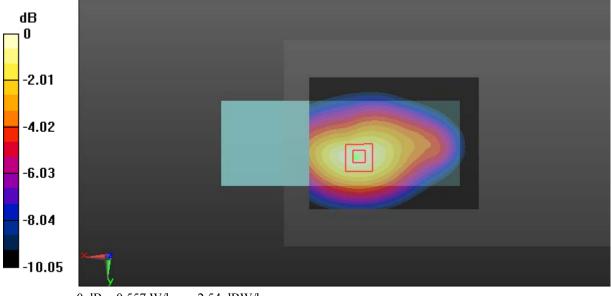
Zoom Scan (6x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.363 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.763 W/kg

SAR(1 g) = 0.521 W/kg; SAR(10 g) = 0.351 W/kg

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



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

SAR Plots Plot 42#

Test Plot 43#: LTE Band 38_Body Back_Middle_1RB

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic TDD-LTE; Frequency: 2595 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2595 MHz; $\sigma = 2.178$ S/m; $\varepsilon_r = 54.068$; $\rho = 1000$ kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(3.82, 3.82, 3.82); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x91x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 0.600 W/kg

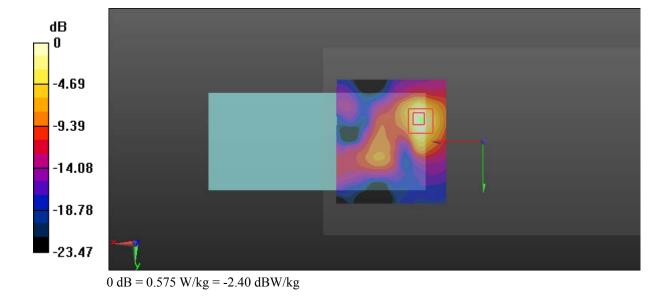
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.154 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.769 W/kg

SAR(1 g) = 0.363 W/kg; SAR(10 g) = 0.159 W/kg

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



SAR Plots Plot 43#

Communication System: Generic TDD-LTE; Frequency: 2595 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2595 MHz; σ = 2.178 S/m; ϵ_r = 54.068; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(3.82, 3.82, 3.82); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x91x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 0.503 W/kg

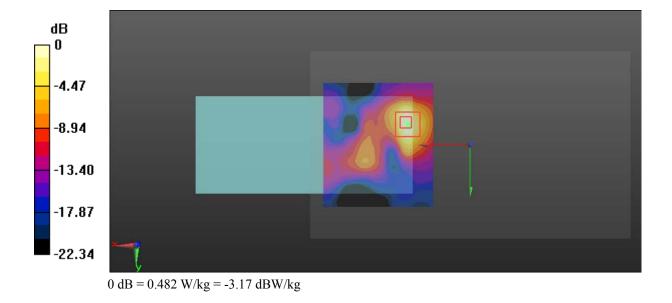
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.125 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.658 W/kg

SAR(1 g) = 0.304 W/kg; SAR(10 g) = 0.130 W/kg

Maximum value of SAR (measured) = 0.482 W/kg



SAR Plots Plot 44#

Communication System: Generic TDD-LTE; Frequency: 2595 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2595 MHz; σ = 2.178 S/m; ϵ_r = 54.068; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(3.82, 3.82, 3.82); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x101x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.836 W/kg

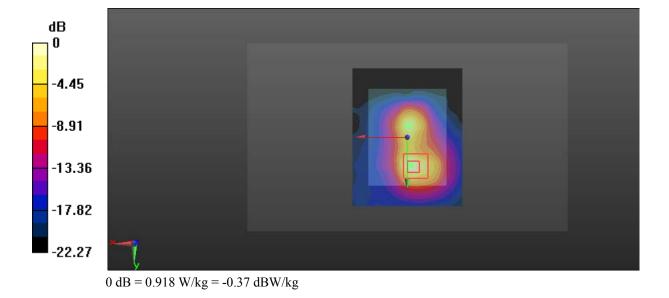
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.522 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 1.15 W/kg

SAR(1 g) = 0.479 W/kg; SAR(10 g) = 0.192 W/kg

Maximum value of SAR (measured) = 0.918 W/kg



SAR Plots Plot 45#

Communication System: Generic TDD-LTE; Frequency: 2595 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2595 MHz; σ = 2.178 S/m; ϵ_r = 54.068; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(3.82, 3.82, 3.82); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x101x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.573 W/kg

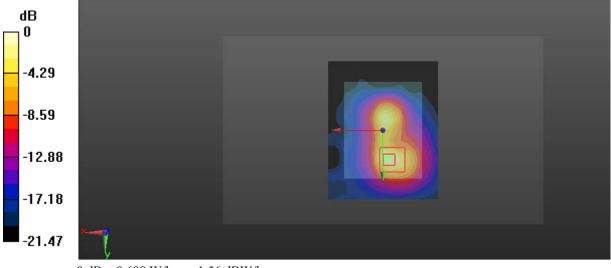
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.464 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.892 W/kg

SAR(1 g) = 0.372 W/kg; SAR(10 g) = 0.150 W/kg

Maximum value of SAR (measured) = 0.698 W/kg



0 dB = 0.698 W/kg = -1.56 dBW/kg

SAR Plots Plot 46#

Communication System: Generic TDD-LTE; Frequency: 2595 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2595 MHz; σ = 2.178 S/m; ϵ_r = 54.068; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(3.82, 3.82, 3.82); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.592 W/kg

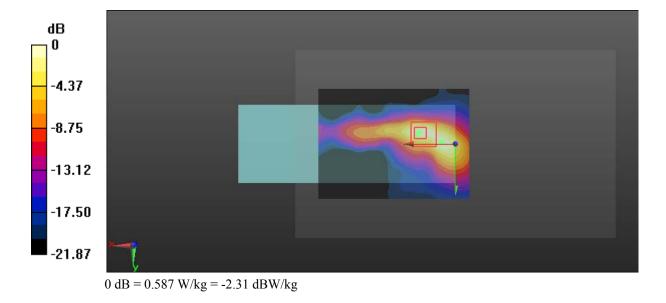
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.06 V/m; Power Drift = -0.20 dB

Peak SAR (extrapolated) = 0.719 W/kg

SAR(1 g) = 0.305 W/kg; SAR(10 g) = 0.131 W/kg

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



SAR Plots Plot 47#

Communication System: Generic TDD-LTE; Frequency: 2595 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2595 MHz; σ = 2.178 S/m; ϵ_r = 54.068; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(3.82, 3.82, 3.82); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.464 W/kg

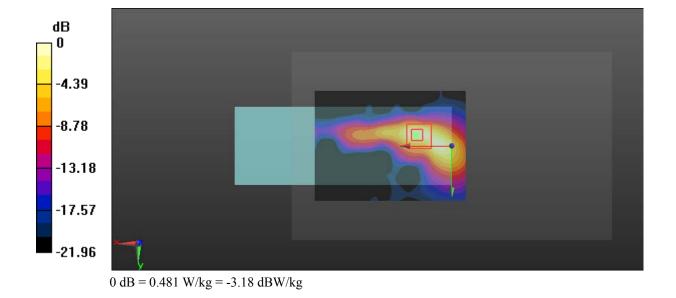
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.746 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.591 W/kg

SAR(1 g) = 0.246 W/kg; SAR(10 g) = 0.104 W/kg

Maximum value of SAR (measured) = 0.481 W/kg



SAR Plots Plot 48#

Communication System: Generic TDD-LTE; Frequency: 2595 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2595 MHz; σ = 2.178 S/m; ϵ_r = 54.068; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(3.82, 3.82, 3.82); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.0781 W/kg

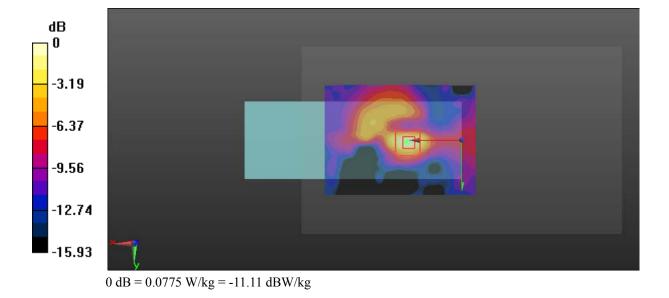
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.306 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.0940 W/kg

SAR(1 g) = 0.045 W/kg; SAR(10 g) = 0.020 W/kg

Maximum value of SAR (measured) = 0.0775 W/kg



SAR Plots Plot 49#

Communication System: Generic TDD-LTE; Frequency: 2595 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2595 MHz; σ = 2.178 S/m; ϵ_r = 54.068; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(3.82, 3.82, 3.82); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.0597 W/kg

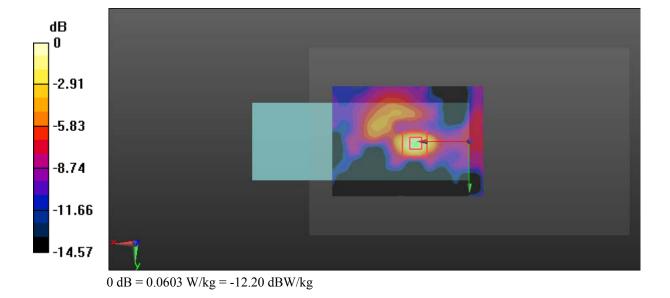
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.106 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.0750 W/kg

SAR(1 g) = 0.034 W/kg; SAR(10 g) = 0.015 W/kg

Maximum value of SAR (measured) = 0.0603 W/kg



SAR Plots Plot 50#

Test Plot 51#: LTE Band 40_Body Back_Middle_1RB

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2355 MHz; $\sigma = 1.837$ S/m; $\varepsilon_r = 53.452$; $\rho = 1000$ kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(4.05, 4.05, 4.05); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x91x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 2.47 W/kg

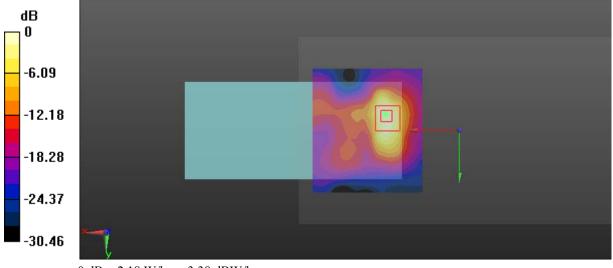
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.701 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 2.91 W/kg

SAR(1 g) = 1.16 W/kg; SAR(10 g) = 0.465 W/kg

Maximum value of SAR (measured) = 2.18 W/kg



0 dB = 2.18 W/kg = 3.38 dBW/kg

SAR Plots Plot 51#

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2355 MHz; σ = 1.837 S/m; ϵ_r = 53.452; ρ = 1000 kg/m³

Report No.: RKSA171228001-20

Phantom section: Center Section

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(4.05, 4.05, 4.05); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x91x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.88 W/kg

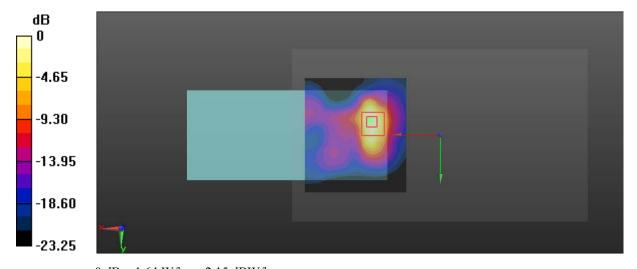
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.465 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 2.01 W/kg

SAR(1 g) = 1.01 W/kg; SAR(10 g) = 0.457 W/kg

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



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

SAR Plots Plot 52#

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2355 MHz; σ = 1.837 S/m; ϵ_r = 53.452; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(4.05, 4.05, 4.05); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x91x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 1.90 W/kg

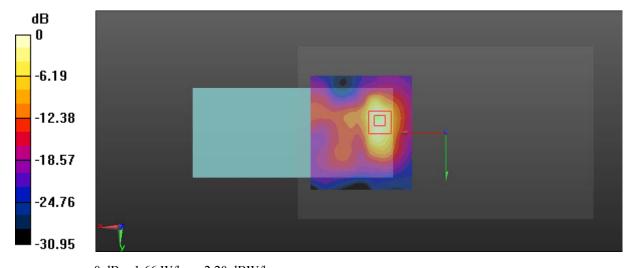
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.449 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 2.25 W/kg

SAR(1 g) = 0.905 W/kg; SAR(10 g) = 0.362 W/kg

Maximum value of SAR (measured) = 1.66 W/kg



0 dB = 1.66 W/kg = 2.20 dBW/kg

SAR Plots Plot 53#

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2355 MHz; σ = 1.837 S/m; ϵ_r = 53.452; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(4.05, 4.05, 4.05); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x101x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.630 W/kg

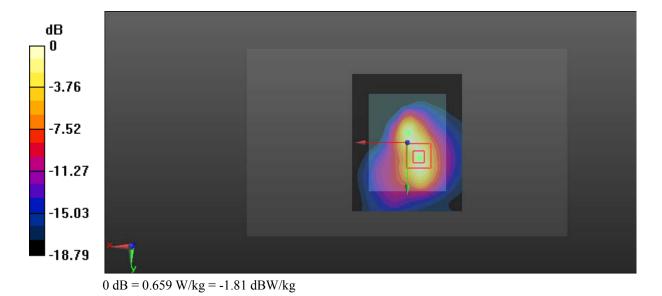
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.45 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.786 W/kg

SAR(1 g) = 0.413 W/kg; SAR(10 g) = 0.200 W/kg

Maximum value of SAR (measured) = 0.659 W/kg



SAR Plots Plot 54#

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2355 MHz; σ = 1.837 S/m; ϵ_r = 53.452; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(4.05, 4.05, 4.05); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x101x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.482 W/kg

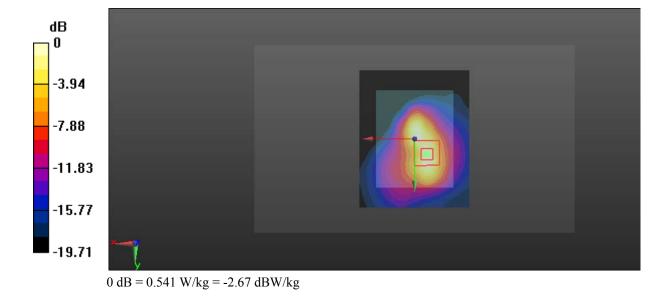
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.04 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.636 W/kg

SAR(1 g) = 0.329 W/kg; SAR(10 g) = 0.159 W/kg

Maximum value of SAR (measured) = 0.541 W/kg



SAR Plots Plot 55#

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2355 MHz; σ = 1.837 S/m; ϵ_r = 53.452; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(4.05, 4.05, 4.05); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

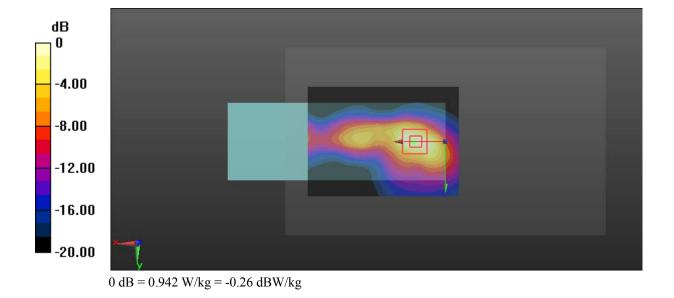
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.887 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 1.31 W/kg

SAR(1 g) = 0.613 W/kg; SAR(10 g) = 0.300 W/kg

Maximum value of SAR (measured) = 0.942 W/kg



SAR Plots Plot 56#

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2355 MHz; σ = 1.837 S/m; ϵ_r = 53.452; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(4.05, 4.05, 4.05); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.839 W/kg

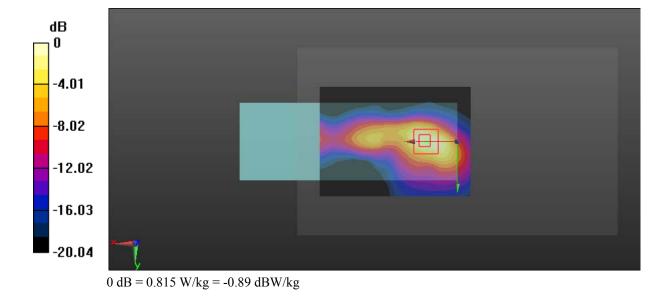
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.084 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 1.17 W/kg

SAR(1 g) = 0.511 W/kg; SAR(10 g) = 0.250 W/kg

Maximum value of SAR (measured) = 0.815 W/kg



SAR Plots Plot 57#

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2355 MHz; σ = 1.837 S/m; ϵ_r = 53.452; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(4.05, 4.05, 4.05); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.0476 W/kg

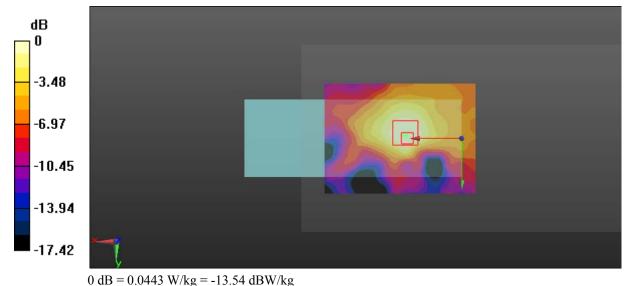
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.181 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.0900 W/kg

SAR(1 g) = 0.026 W/kg; SAR(10 g) = 0.013 W/kg

Maximum value of SAR (measured) = 0.0443 W/kg



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SAR Plots Plot 58#

Communication System: Generic TDD-LTE; Frequency: 2355 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2355 MHz; σ = 1.837 S/m; ϵ_r = 53.452; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(4.05, 4.05, 4.05); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.0349 W/kg

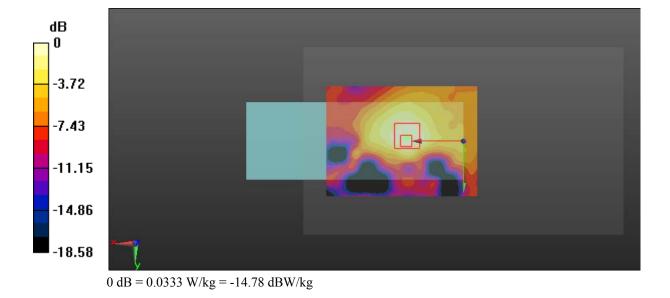
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.025 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.0480 W/kg

SAR(1 g) = 0.020 W/kg; SAR(10 g) = 0.010 W/kg

Maximum value of SAR (measured) = 0.0333 W/kg



SAR Plots Plot 59#

Communication System: Generic TDD-LTE; Frequency: 2605 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2605 MHz; σ = 2.191 S/m; ϵ_r = 53.163; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(3.82, 3.82, 3.82); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x91x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 1.30 W/kg

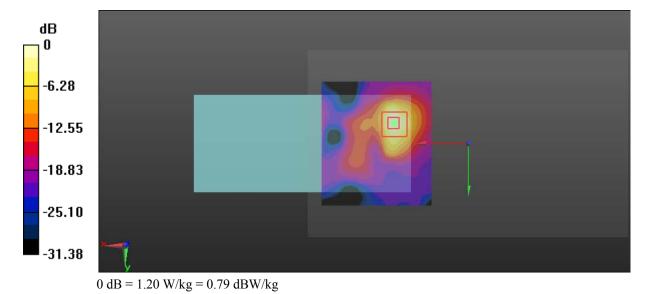
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.352 V/m; Power Drift = -0.00 dB

Peak SAR (extrapolated) = 1.64 W/kg

SAR(1 g) = 0.557 W/kg; SAR(10 g) = 0.199 W/kg

Maximum value of SAR (measured) = 1.20 W/kg



SAR Plots Plot 60#

Test Plot 61#: LTE Band 41_Body Back_Middle_50%RB

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic TDD-LTE; Frequency: 2605 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2605 MHz; σ = 2.191 S/m; ϵ_r = 53.163; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(3.82, 3.82, 3.82); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (91x91x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 1.08 W/kg

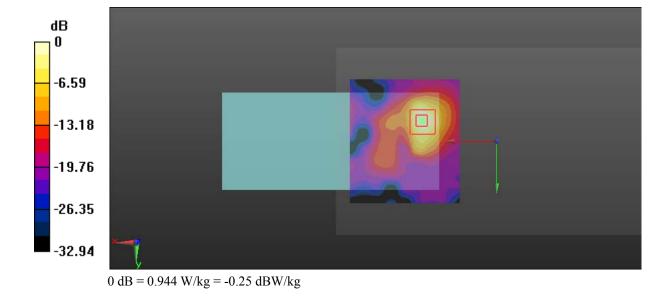
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.322 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.30 W/kg

SAR(1 g) = 0.439 W/kg; SAR(10 g) = 0.158 W/kg

Maximum value of SAR (measured) = 0.944 W/kg



SAR Plots Plot 61#

Communication System: Generic TDD-LTE; Frequency: 2605 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2605 MHz; σ = 2.191 S/m; ϵ_r = 53.163; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(3.82, 3.82, 3.82); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x101x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 0.717 W/kg

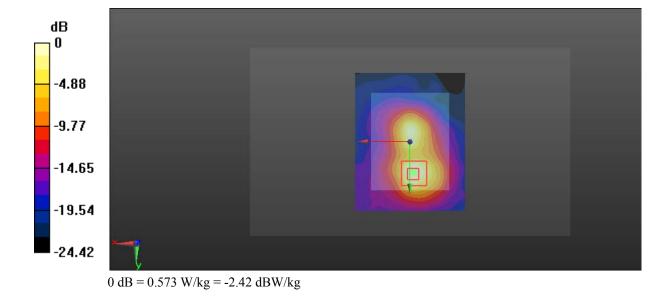
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.209 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.803 W/kg

SAR(1 g) = 0.289 W/kg; SAR(10 g) = 0.108 W/kg

Maximum value of SAR (measured) = 0.573 W/kg



SAR Plots Plot 62#

Communication System: Generic TDD-LTE; Frequency: 2605 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2605 MHz; σ = 2.191 S/m; ϵ_r = 53.163; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(3.82, 3.82, 3.82); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x101x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.523 W/kg

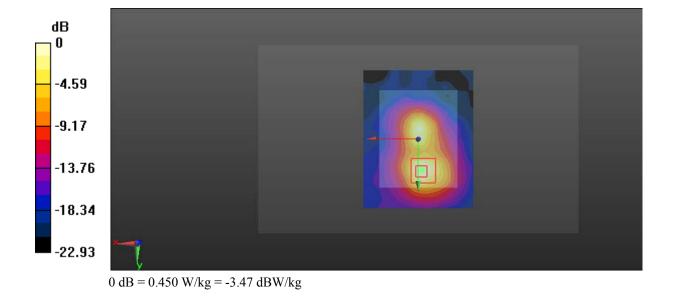
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.770 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.631 W/kg

SAR(1 g) = 0.226 W/kg; SAR(10 g) = 0.086 W/kg

Maximum value of SAR (measured) = 0.450 W/kg



SAR Plots Plot 63#

Communication System: Generic TDD-LTE; Frequency: 2605 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2605 MHz; σ = 2.191 S/m; ϵ_r = 53.163; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(3.82, 3.82, 3.82); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.525 W/kg

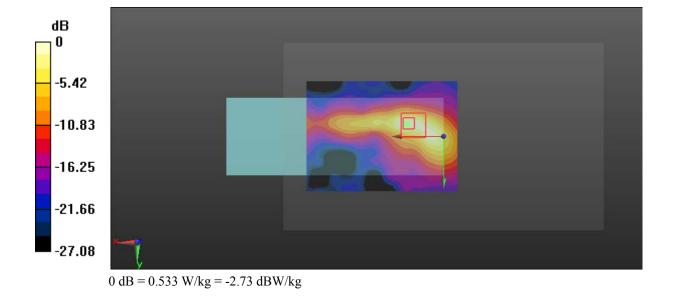
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.496 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.725 W/kg

SAR(1 g) = 0.245 W/kg; SAR(10 g) = 0.093 W/kg

Maximum value of SAR (measured) = 0.533 W/kg



SAR Plots Plot 64#

Communication System: Generic TDD-LTE; Frequency: 2605 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2605 MHz; σ = 2.191 S/m; ϵ_r = 53.163; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(3.82, 3.82, 3.82); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.437 W/kg

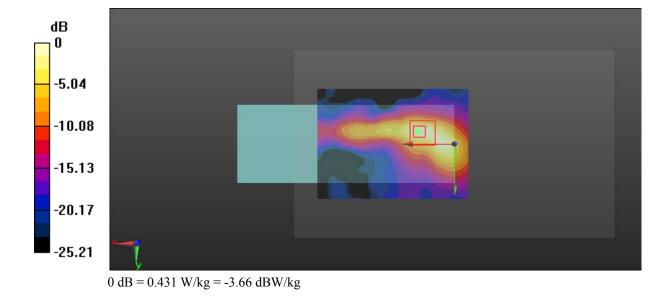
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.362 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.579 W/kg

SAR(1 g) = 0.196 W/kg; SAR(10 g) = 0.075 W/kg

Maximum value of SAR (measured) = 0.431 W/kg



SAR Plots Plot 65#

Test Plot 66#: LTE Band 41_Handheld Right_Middle_1RB

DUT: WIZARPOS; Type: WIZARPOS Q2; Serial: 17122800121

Communication System: Generic TDD-LTE; Frequency: 2605 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2605 MHz; σ = 2.191 S/m; ϵ_r = 53.163; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(3.82, 3.82, 3.82); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

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

Reference Value = 7.049 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.179 W/kg

SAR(1 g) = 0.052 W/kg; SAR(10 g) = 0.023 W/kg

Maximum value of SAR (measured) = 0.118 W/kg



0 dB = 0.118 W/kg = -9.28 dBW/kg

SAR Plots Plot 66#

Communication System: Generic TDD-LTE; Frequency: 2605 MHz;Duty Cycle: 1:1.58 Medium parameters used: f = 2605 MHz; σ = 2.191 S/m; ϵ_r = 53.163; ρ = 1000 kg/m³; Phantom section: Center Section

Report No.: RKSA171228001-20

DASY5 Configuration:

- Probe: ES3DV2 SN3019; ConvF(3.82, 3.82, 3.82); Calibrated: 2017/10/30;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mmMaximum value of SAR (interpolated) = 0.076 W/kg

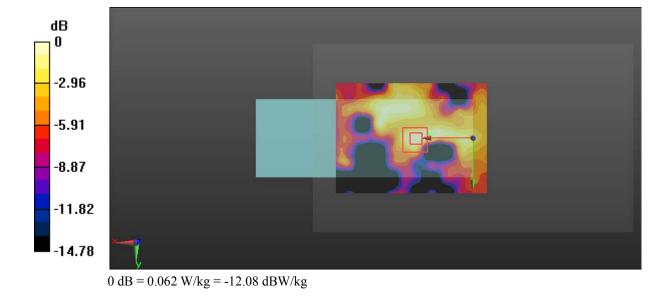
Zoom Scan (7x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.458 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.172 W/kg

SAR(1 g) = 0.039 W/kg; SAR(10 g) = 0.015 W/kg

Maximum value of SAR (measured) = 0.062 W/kg



SAR Plots Plot 67#

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2437 MHz; Duty Cycle: 1:1

Report No.: RKSA171228001-20

Medium parameters used: f = 2437 MHz; $\sigma = 1.938$ S/m; $\varepsilon_r = 54.19$; $\rho = 1000$ kg/m³

Phantom section: Center Section

DASY5 Configuration:

• Probe: ES3DV2 - SN3019; ConvF(4.05, 4.05, 4.05); Calibrated: 2017/10/30;

• Sensor-Surface: 4mm (Mechanical Surface Detection)

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

• Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130

Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

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

Reference Value = 3.008 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.0570 W/kg

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

Maximum value of SAR (measured) = 0.0490 W/kg



0 dB = 0.0490 W/kg = -13.10 dBW/kg

SAR Plots Plot 68#

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2437 MHz; Duty Cycle: 1:1

Report No.: RKSA171228001-20

Medium parameters used: f = 2437 MHz; $\sigma = 1.938$ S/m; $\varepsilon_r = 54.19$; $\rho = 1000$ kg/m³

Phantom section: Center Section

DASY5 Configuration:

• Probe: ES3DV2 - SN3019; ConvF(4.05, 4.05, 4.05); Calibrated: 2017/10/30;

• Sensor-Surface: 4mm (Mechanical Surface Detection)

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

• Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130

Measurement SW: DASY52, Version 52.8 (8);

Area Scan (111x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

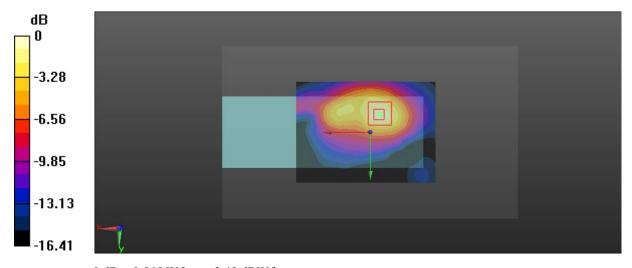
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.016 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.696 W/kg

SAR(1 g) = 0.341 W/kg; SAR(10 g) = 0.175 W/kg

Maximum value of SAR (measured) = 0.565 W/kg



0 dB = 0.565 W/kg = -2.48 dBW/kg

SAR Plots Plot 69#