

Test Plot 1#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.771$ S/m; $\epsilon_r = 38.245$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Left/SDR 2.4G 1.4M Chain0 Mid/Area Scan (101x111x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

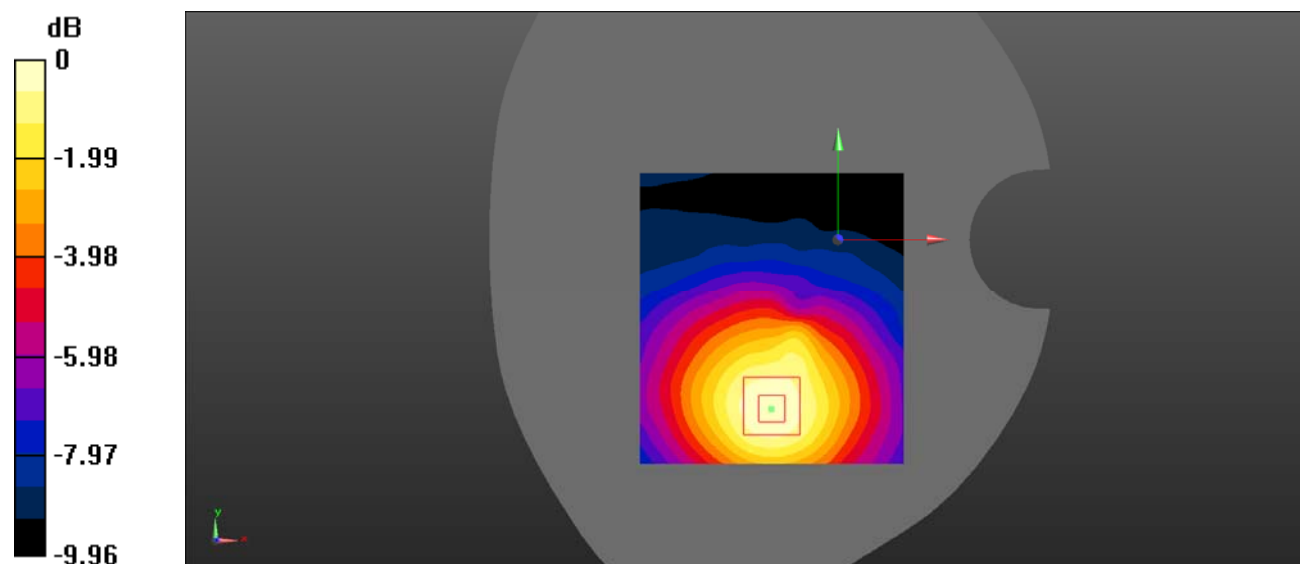
Handheld Left/SDR 2.4G 1.4M Chain0 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.553 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.309 W/kg

SAR(1 g) = 0.184 W/kg; SAR(10 g) = 0.110 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.198 W/kg



0 dB = 0.198 W/kg = -7.03 dBW/kg

Test Plot 2#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.771$ S/m; $\epsilon_r = 38.245$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Front/SDR 2.4G 1.4M Chain0 Mid/Area Scan (101x111x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

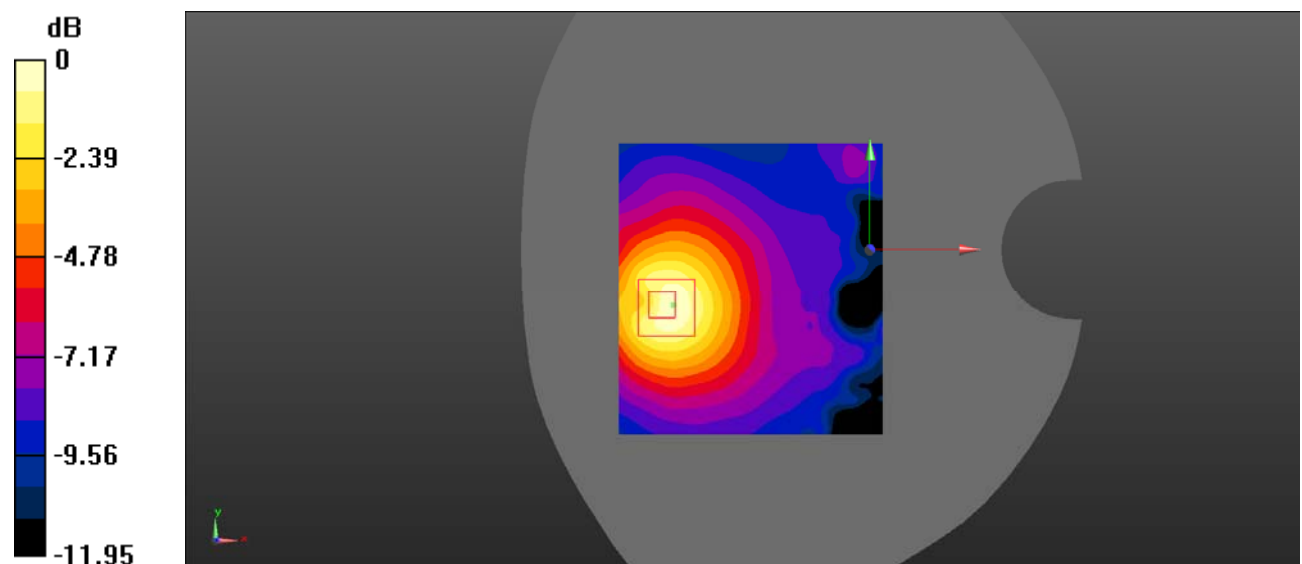
Handheld Front/SDR 2.4G 1.4M Chain0 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.932 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.529 W/kg

SAR(1 g) = 0.282 W/kg; SAR(10 g) = 0.136 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.317 W/kg



0 dB = 0.317 W/kg = -4.99 dBW/kg

Test Plot 3#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.771$ S/m; $\epsilon_r = 38.245$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Back/SDR 2.4G 1.4M Chain0 Mid/Area Scan (101x111x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.37 W/kg

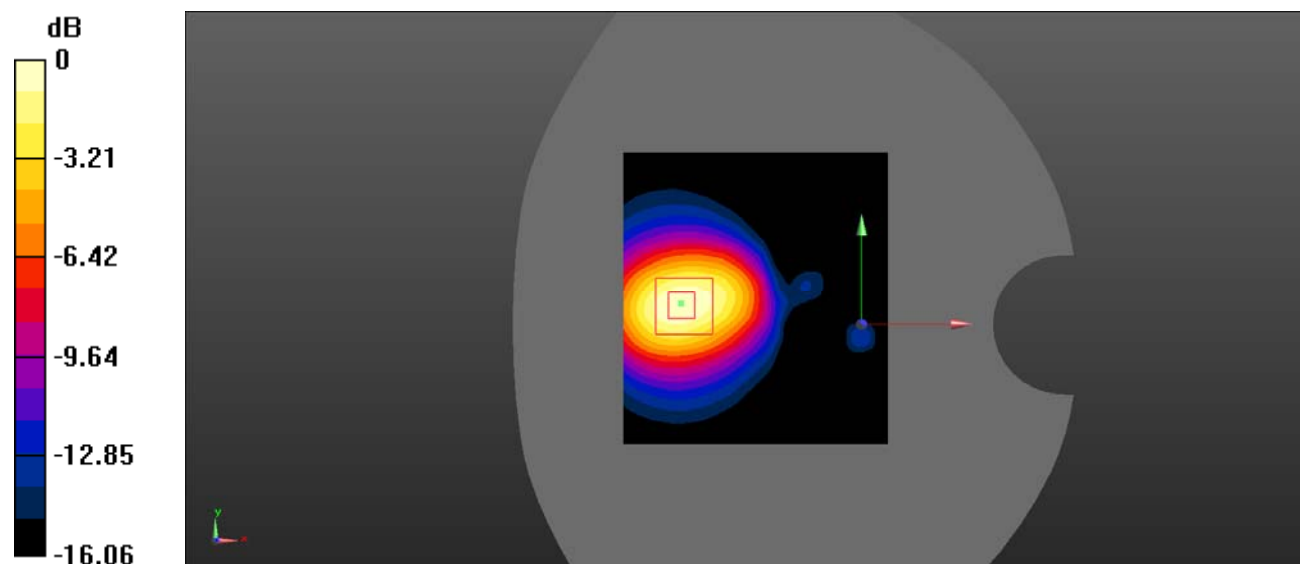
Handheld Back/SDR 2.4G 1.4M Chain0 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.965 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 2.35 W/kg

SAR(1 g) = 1.22 W/kg; SAR(10 g) = 0.618 W/kg (SAR corrected for target medium)

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



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

Test Plot 4#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.771$ S/m; $\epsilon_r = 38.245$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Back Fold/SDR 2.4G 1.4M Chain0 Mid/Area Scan (101x121x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 0.0380 W/kg

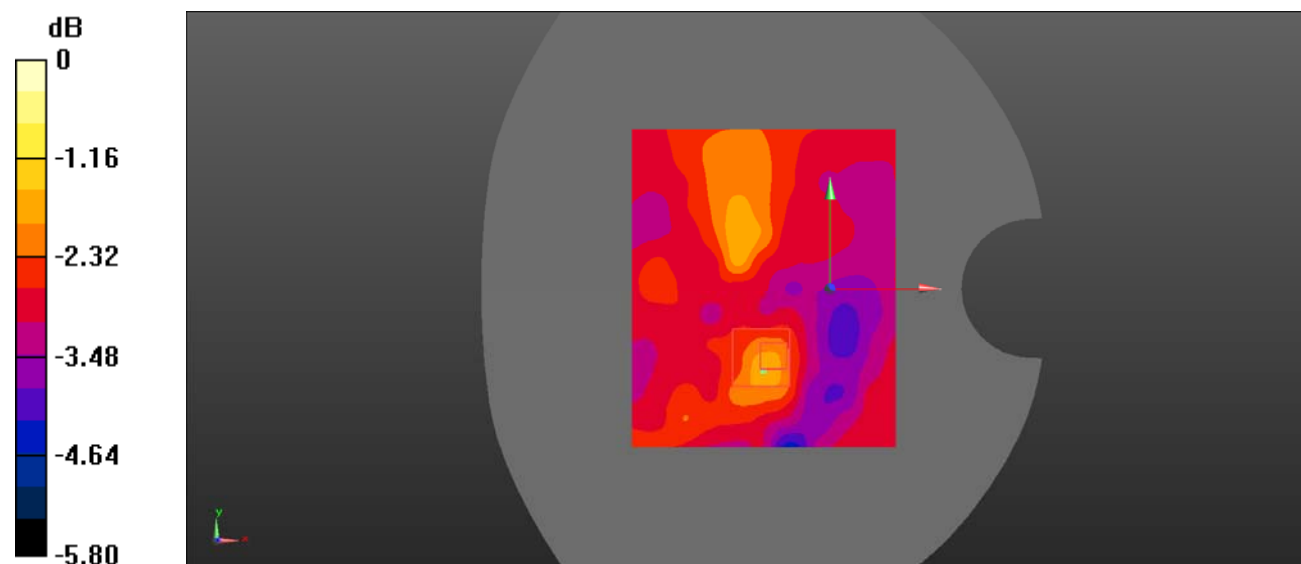
Handheld Back Fold/SDR 2.4G 1.4M Chain0 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 3.684 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.213 W/kg

SAR(1 g) = 0.040 W/kg; SAR(10 g) = 0.012 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0549 W/kg



Test Plot 5#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2403.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2403.5$ MHz; $\sigma = 1.747$ S/m; $\epsilon_r = 37.835$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2403.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 2.4G 1.4M Chain0 Low/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 2.77 W/kg

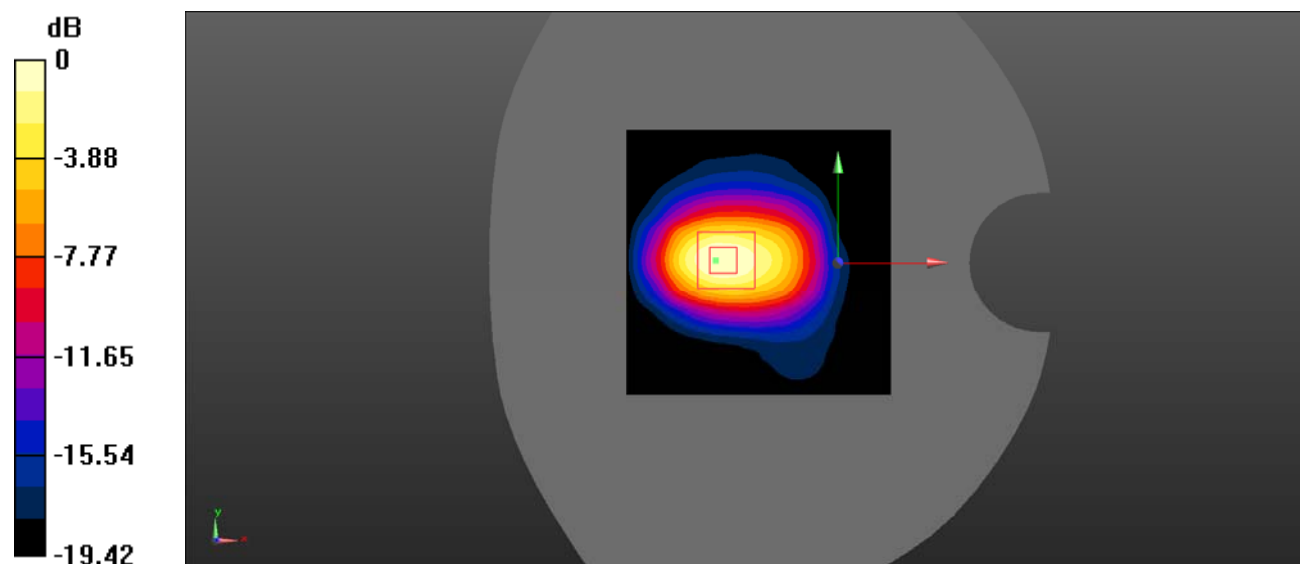
Handheld Top/SDR 2.4G 1.4M Chain0 Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 28.52 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 4.50 W/kg

SAR(1 g) = 2.28 W/kg; SAR(10 g) = 1.08 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 2.57 W/kg



0 dB = 2.57 W/kg = 4.10 dBW/kg

Test Plot 6#: GSM 850_Body Worn Back_Middle**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.771$ S/m; $\epsilon_r = 38.245$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 2.4G 1.4M Chain0 1.4M Mid/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 2.29 W/kg

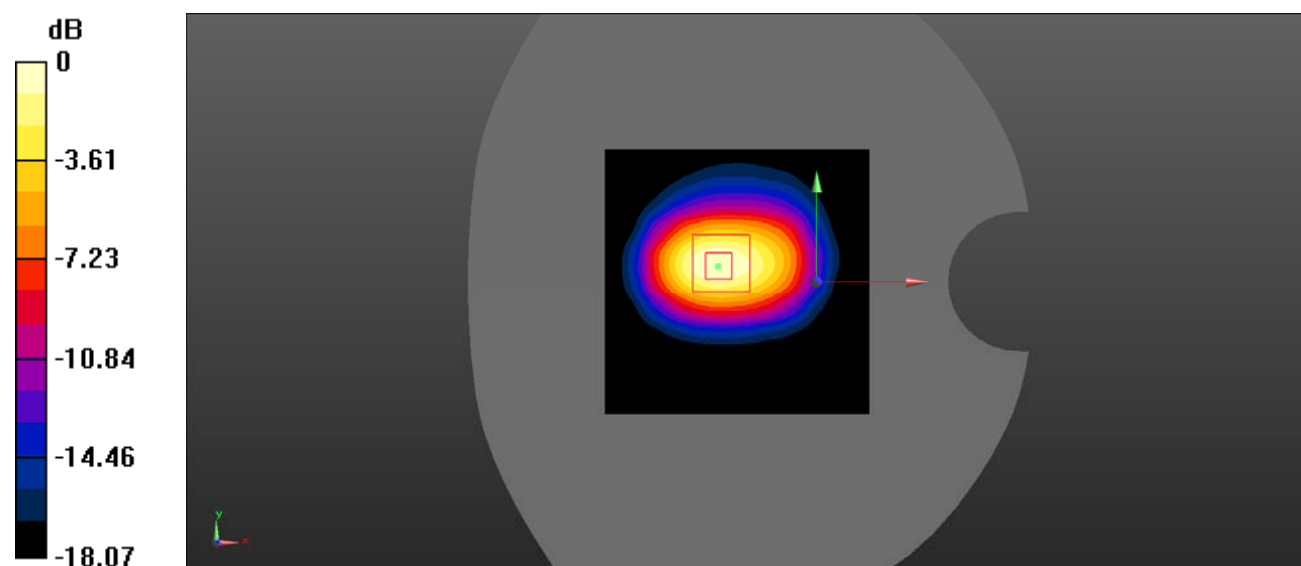
Handheld Top/SDR 2.4G 1.4M Chain0 1.4M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 26.24 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 3.81 W/kg

SAR(1 g) = 1.92 W/kg; SAR(10 g) = 0.916 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 2.20 W/kg



0 dB = 2.20 W/kg = 3.42 dBW/kg

Test Plot 7#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2473.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2473.5$ MHz; $\sigma = 1.829$ S/m; $\epsilon_r = 38.344$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2473.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 2.4G 1.4M Chain0 High/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.60 W/kg

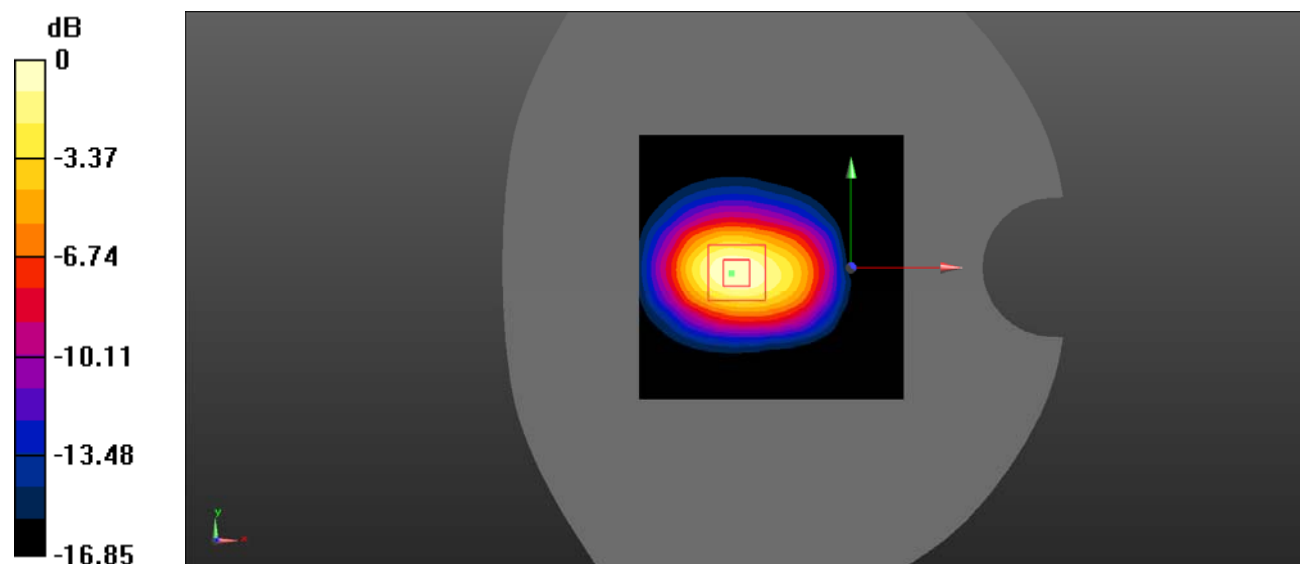
Handheld Top/SDR 2.4G 1.4M Chain0 High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 21.54 V/m; Power Drift = -0.00 dB

Peak SAR (extrapolated) = 2.72 W/kg

SAR(1 g) = 1.41 W/kg; SAR(10 g) = 0.692 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 1.59 W/kg



0 dB = 1.59 W/kg = 2.01 dBW/kg

Test Plot 8#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2407.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2407.5$ MHz; $\sigma = 1.749$ S/m; $\epsilon_r = 37.961$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2407.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 2.4G 10M Chain0 Low/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 3.26 W/kg

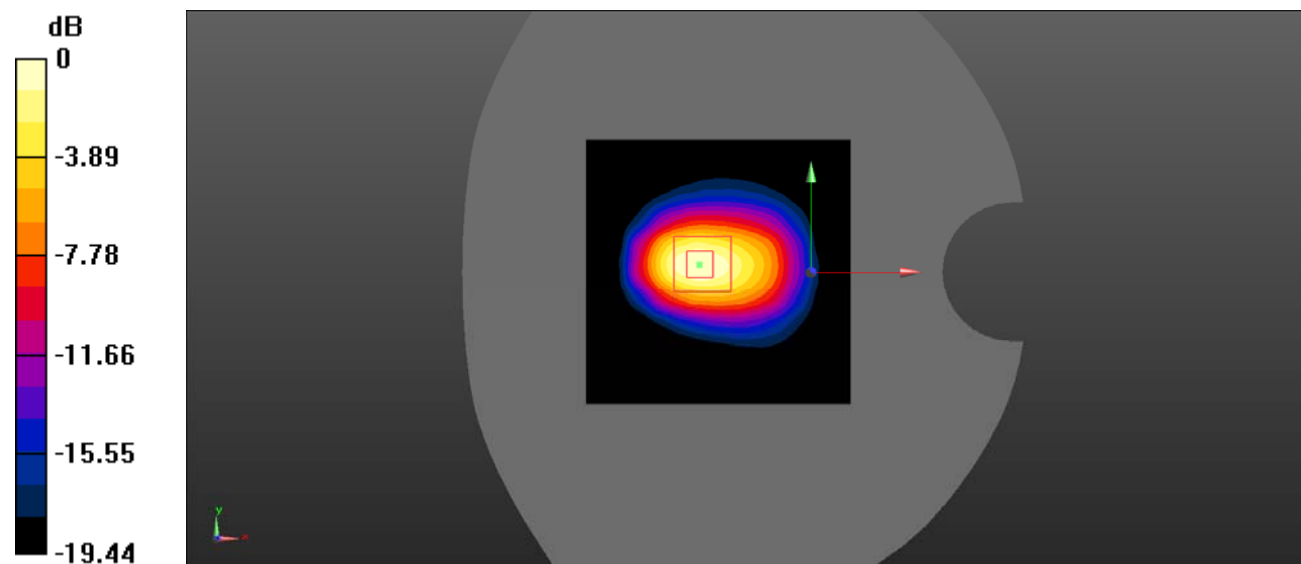
Handheld Top/SDR 2.4G 10M Chain0 Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 29.23 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 5.50 W/kg

SAR(1 g) = 2.66 W/kg; SAR(10 g) = 1.2 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 3.09 W/kg



0 dB = 3.09 W/kg = 4.90 dBW/kg

Test Plot 9#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.771$ S/m; $\epsilon_r = 38.245$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

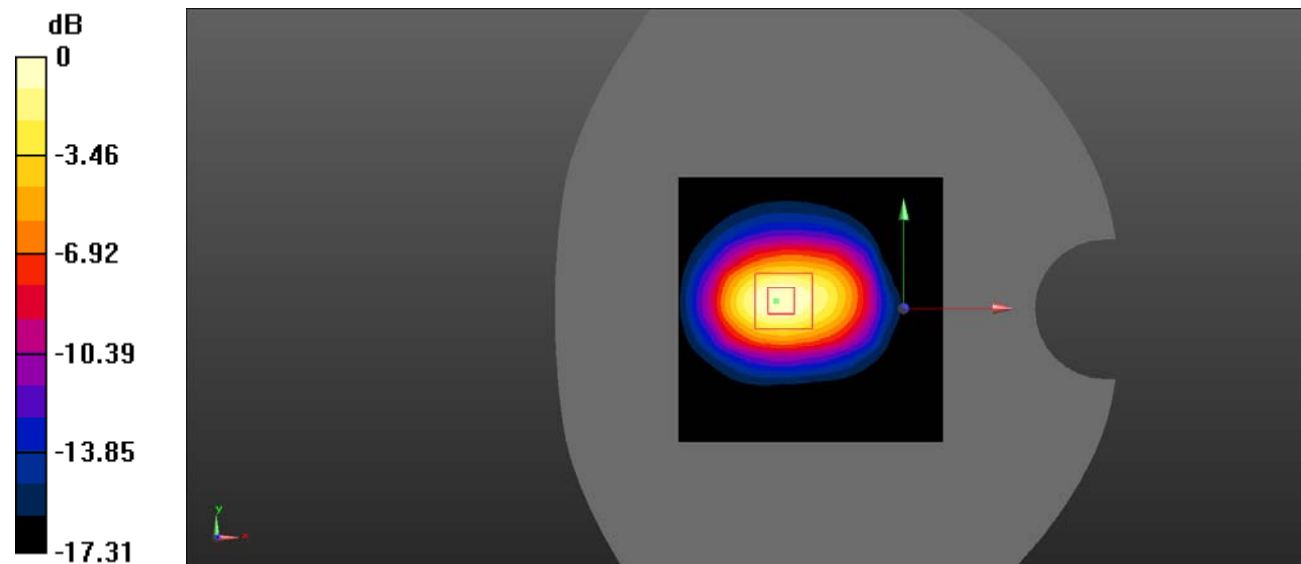
Handheld Top/SDR 2.4G 10M Chain0 Mid/Area Scan (101x101x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm
Maximum value of SAR (interpolated) = 2.13 W/kg**Handheld Top/SDR 2.4G 10M Chain0 Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 22.10 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 3.59 W/kg

SAR(1 g) = 1.82 W/kg; SAR(10 g) = 0.880 W/kg (SAR corrected for target medium)

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



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

Test Plot 10#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2471.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2471.5$ MHz; $\sigma = 1.824$ S/m; $\epsilon_r = 38.316$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2471.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 2.4G 10M Chain0 High/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 2.12 W/kg

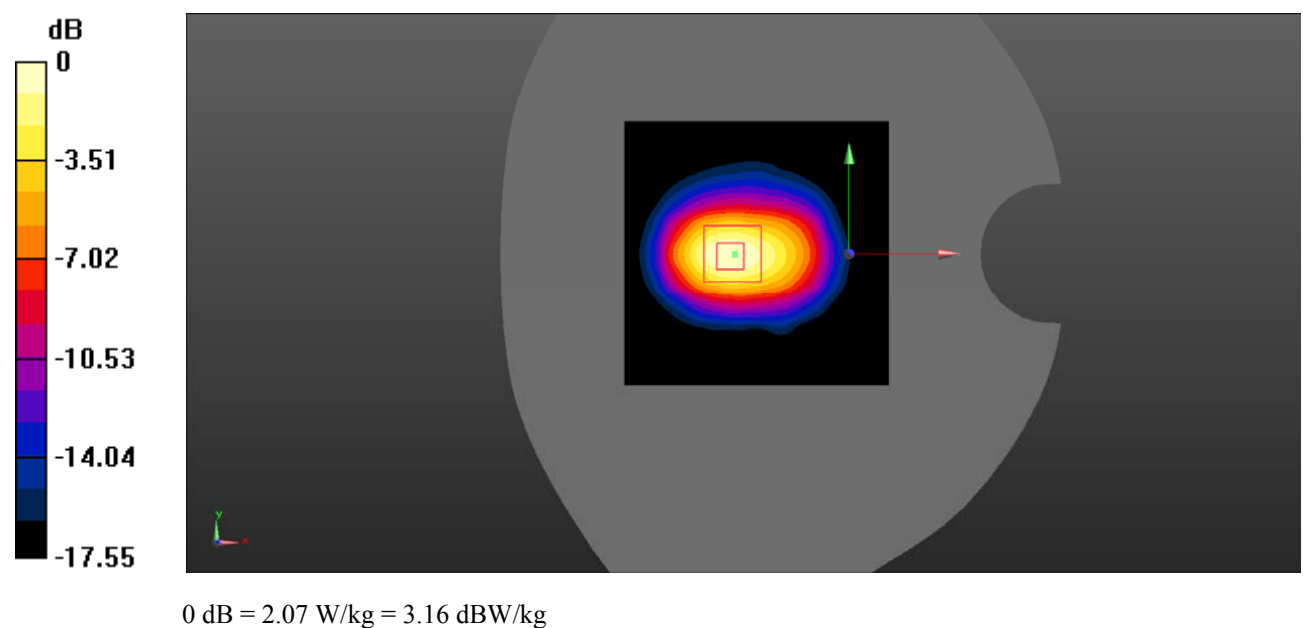
Handheld Top/SDR 2.4G 10M Chain0 High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 23.88 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 3.66 W/kg

SAR(1 g) = 1.83 W/kg; SAR(10 g) = 0.861 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 2.07 W/kg



Test Plot 11#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.767$ S/m; $\epsilon_r = 38.328$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

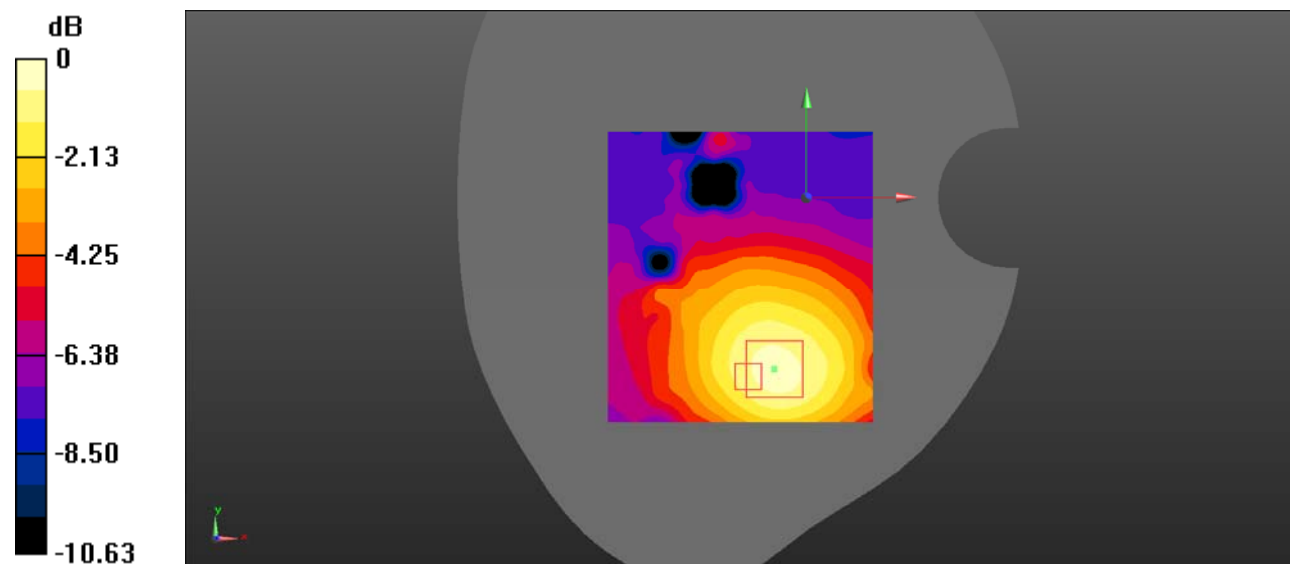
Body Left/SDR 2.4G 1.4M Chain0 Mid/Area Scan (101x111x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 0.116 W/kg**Body Left/SDR 2.4G 1.4M Chain0 Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.557 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.638 W/kg

SAR(1 g) = 0.129 W/kg; SAR(10 g) = 0.063 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.126 W/kg



0 dB = 0.126 W/kg = -9.00 dBW/kg

Test Plot 12#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.767$ S/m; $\epsilon_r = 38.328$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Front/SDR 2.4G 1.4M Chain0 Mid/Area Scan (101x111x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 0.147 W/kg

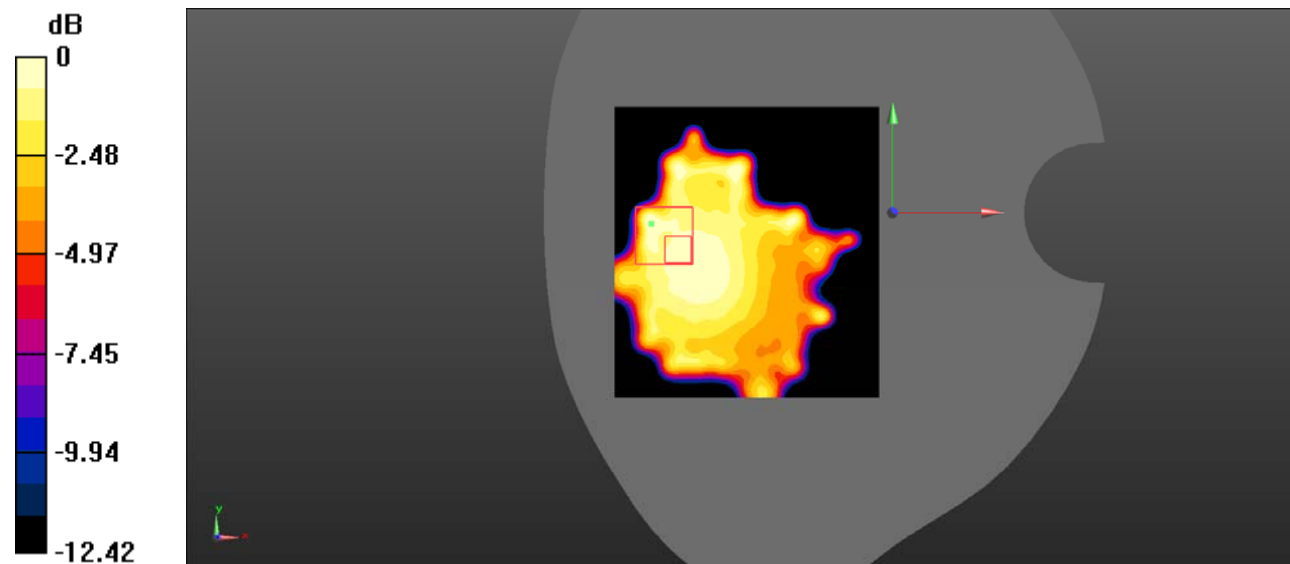
Body Front/SDR 2.4G 1.4M Chain0 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.296 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.544 W/kg

SAR(1 g) = 0.116 W/kg; SAR(10 g) = 0.065 W/kg (SAR corrected for target medium)

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



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

Test Plot 13#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.767$ S/m; $\epsilon_r = 38.328$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Back/SDR 2.4G 1.4M Chain0 Mid/Area Scan (101x111x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.471 W/kg

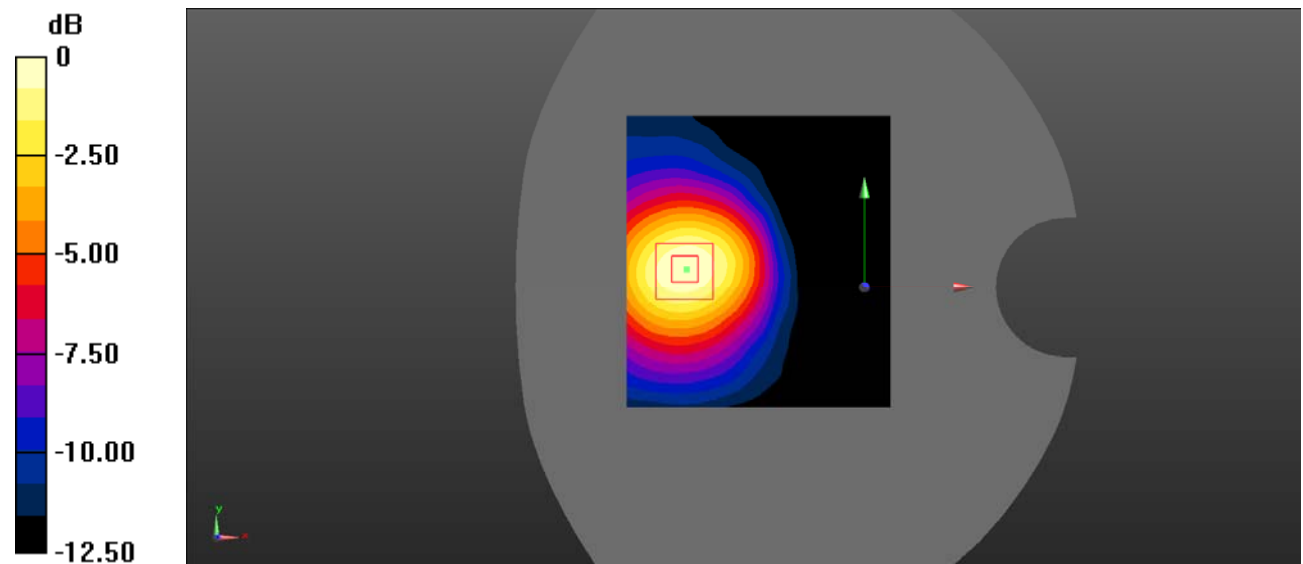
Body Back/SDR 2.4G 1.4M Chain0 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.209 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.755 W/kg

SAR(1 g) = 0.431 W/kg; SAR(10 g) = 0.244 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.467 W/kg



Test Plot 14#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2403.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2403.5$ MHz; $\sigma = 1.746$ S/m; $\epsilon_r = 37.898$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2403.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 2.4G 1.4M Chain0 Low/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

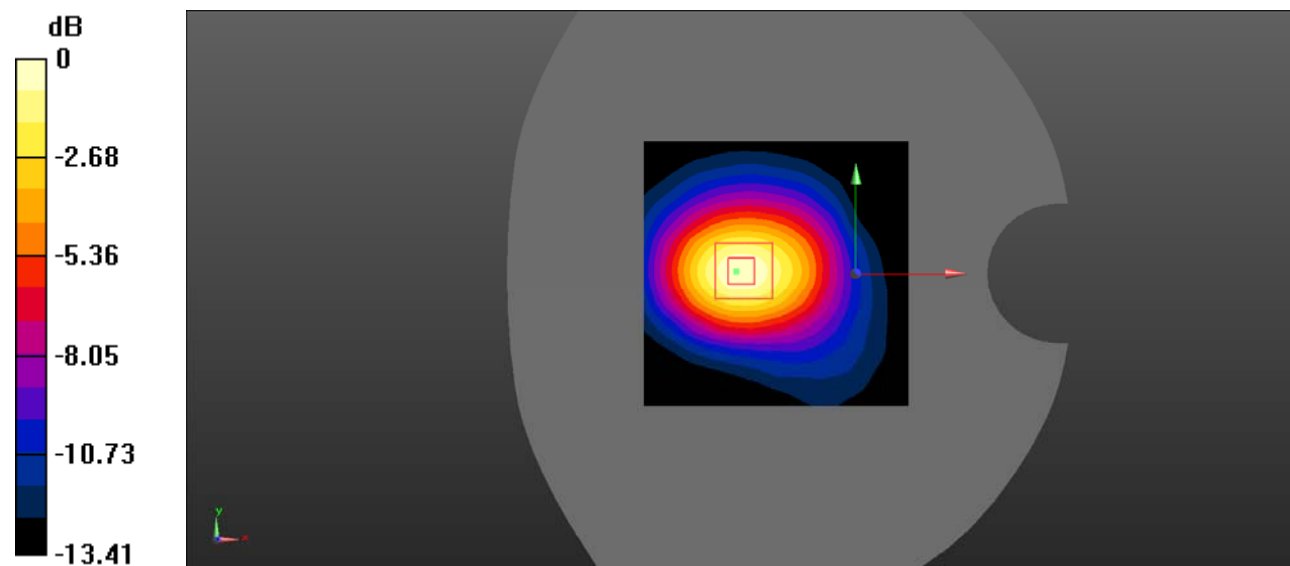
Body Top/SDR 2.4G 1.4M Chain0 Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.88 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.951 W/kg

SAR(1 g) = 0.536 W/kg; SAR(10 g) = 0.293 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.590 W/kg



0 dB = 0.590 W/kg = -2.29 dBW/kg

Test Plot 15#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.767$ S/m; $\epsilon_r = 38.328$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

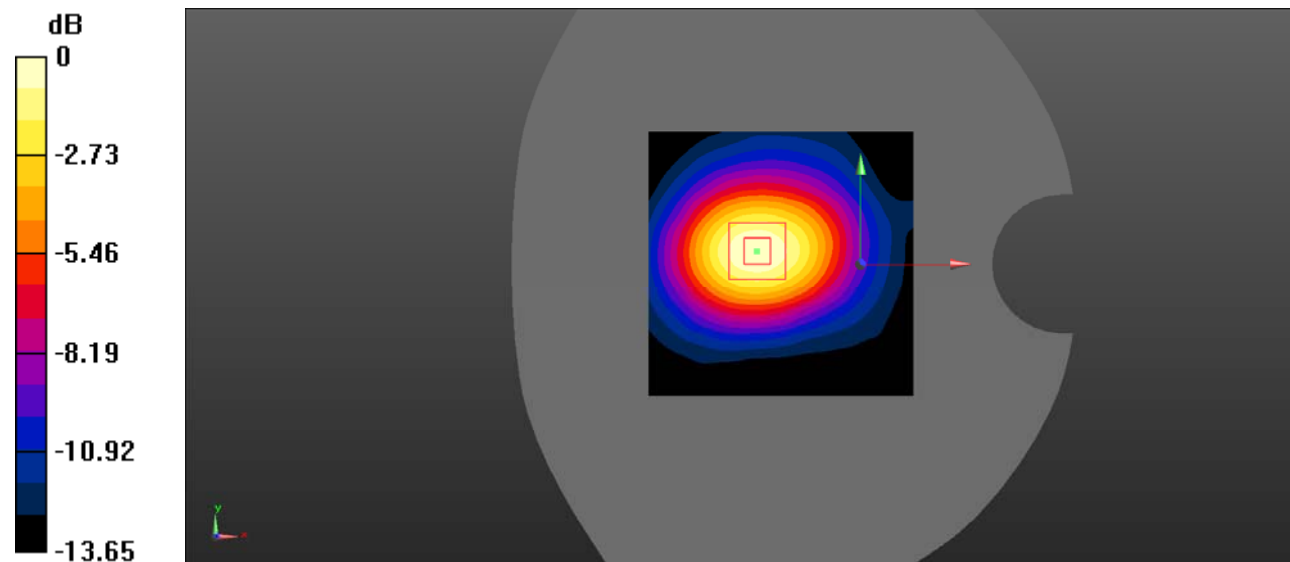
Body Top/SDR 2.4G 1.4M Chain0 Mid/Area Scan (101x101x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm
Maximum value of SAR (interpolated) = 0.640 W/kg**Body Top/SDR 2.4G 1.4M Chain0 Mid/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 15.16 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 1.01 W/kg

SAR(1 g) = 0.572 W/kg; SAR(10 g) = 0.310 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.628 W/kg



0 dB = 0.628 W/kg = -2.02 dBW/kg

Test Plot 16#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2473.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2473.5$ MHz; $\sigma = 1.826$ S/m; $\epsilon_r = 38.48$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2473.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 2.4G 1.4M Chain0 High/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.423 W/kg

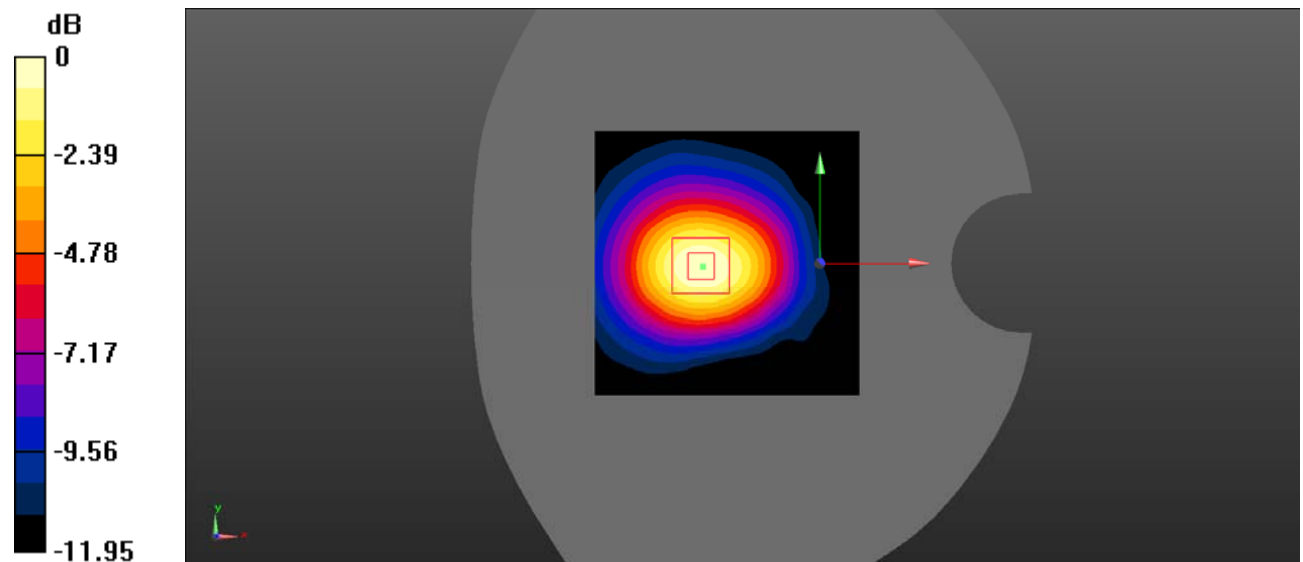
Body Top/SDR 2.4G 1.4M Chain0 High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.21 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.673 W/kg

SAR(1 g) = 0.384 W/kg; SAR(10 g) = 0.213 W/kg (SAR corrected for target medium)

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



0 dB = 0.421 W/kg = -3.76 dBW/kg

Test Plot 17#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2407.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2407.5$ MHz; $\sigma = 1.749$ S/m; $\epsilon_r = 37.912$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2407.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 2.4G 10M Chain0 Low/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.627 W/kg

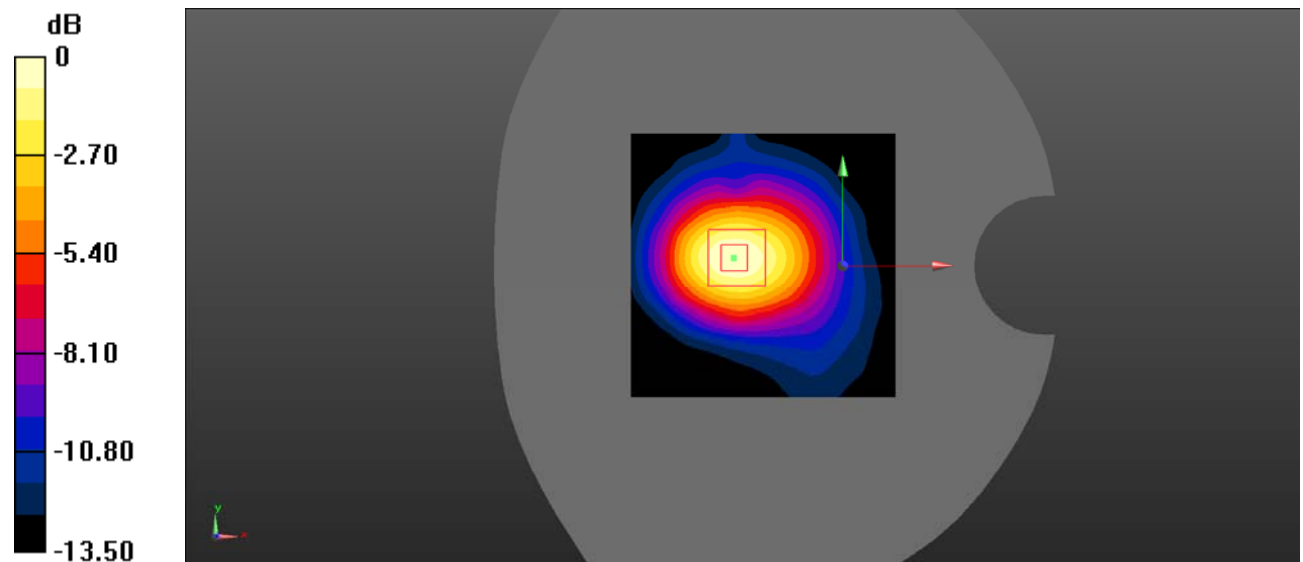
Body Top/SDR 2.4G 10M Chain0 Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 15.04 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.00 W/kg

SAR(1 g) = 0.562 W/kg; SAR(10 g) = 0.301 W/kg (SAR corrected for target medium)

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



0 dB = 0.623 W/kg = -2.06 dBW/kg

Test Plot 18#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.767$ S/m; $\epsilon_r = 38.328$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 2.4G 10M Chain0 Mid/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

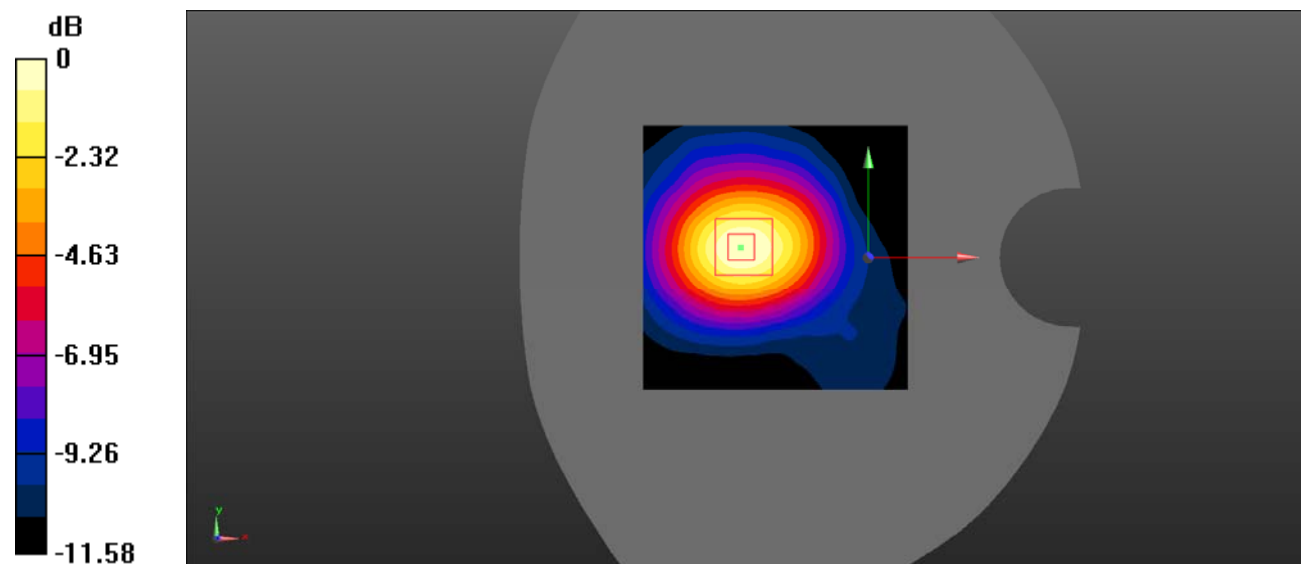
Body Top/SDR 2.4G 10M Chain0 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.70 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.787 W/kg

SAR(1 g) = 0.427 W/kg; SAR(10 g) = 0.239 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.462 W/kg



0 dB = 0.462 W/kg = -3.35 dBW/kg

Test Plot 19#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2471.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2471.5$ MHz; $\sigma = 1.824$ S/m; $\epsilon_r = 38.275$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2471.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 2.4G 10M Chain0 High/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.496 W/kg

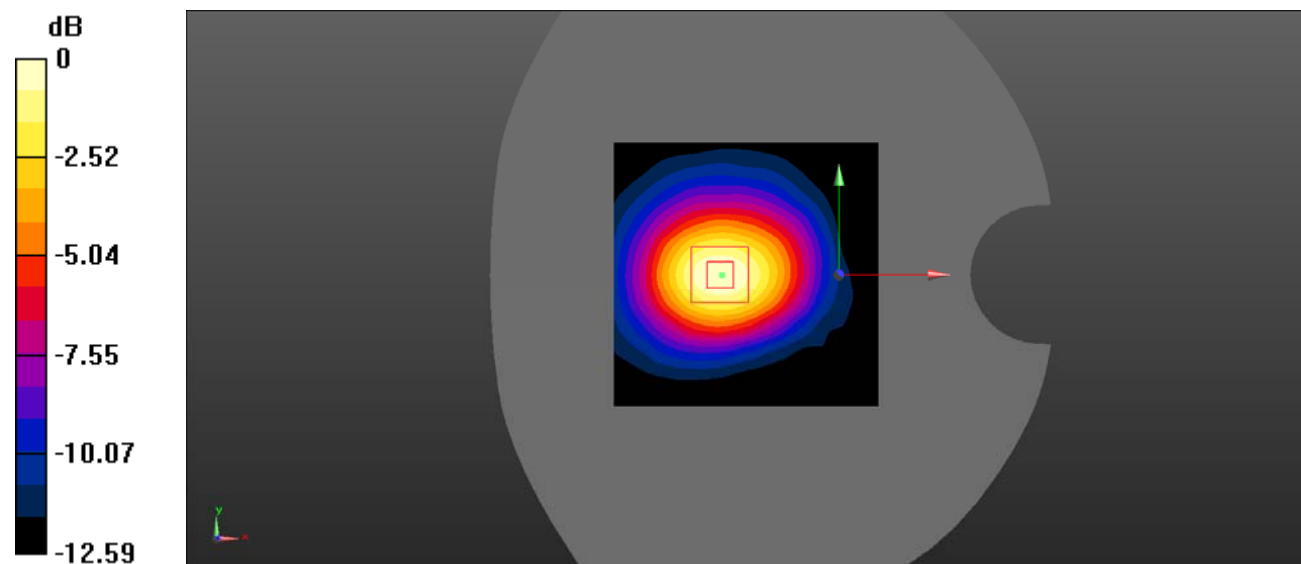
Body Top/SDR 2.4G 10M Chain0 High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.75 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.768 W/kg

SAR(1 g) = 0.437 W/kg; SAR(10 g) = 0.239 W/kg (SAR corrected for target medium)

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



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

Test Plot 20#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.767$ S/m; $\epsilon_r = 38.328$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Right/SDR 2.4G 1.4M Chain1 Mid/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

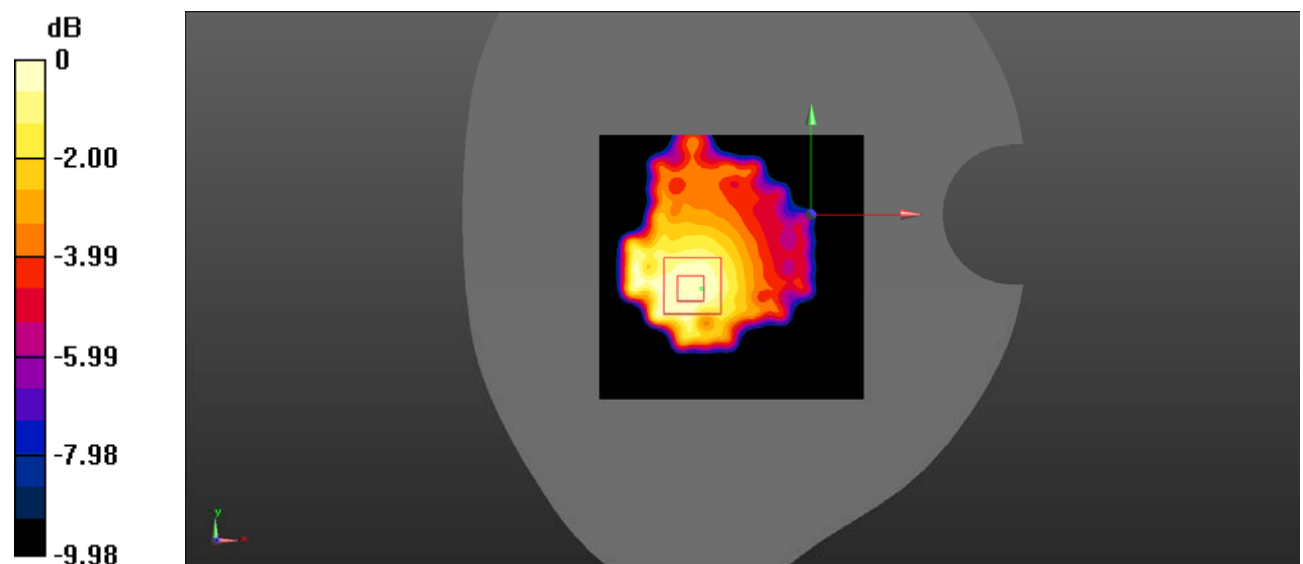
Handheld Right/SDR 2.4G 1.4M Chain1 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.072 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.431 W/kg

SAR(1 g) = 0.230 W/kg; SAR(10 g) = 0.134 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.249 W/kg



0 dB = 0.249 W/kg = -6.04 dBW/kg

Test Plot 21#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.767$ S/m; $\epsilon_r = 38.328$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Front/SDR 2.4G Chain1 Mid/Area Scan (101x111x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

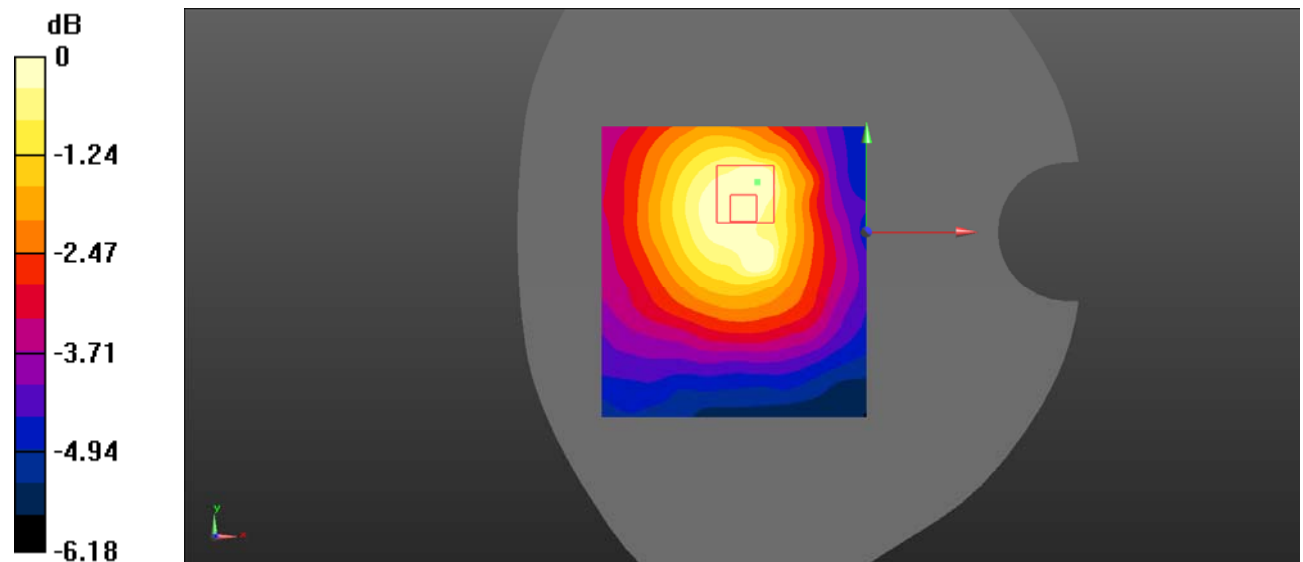
Handheld Front/SDR 2.4G Chain1 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.140 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.168 W/kg

SAR(1 g) = 0.102 W/kg; SAR(10 g) = 0.069 W/kg (SAR corrected for target medium)

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



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

Test Plot 22#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.767$ S/m; $\epsilon_r = 38.328$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Back/SDR 2.4G 1.4M Chain1 Mid/Area Scan (101x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 2.46 W/kg

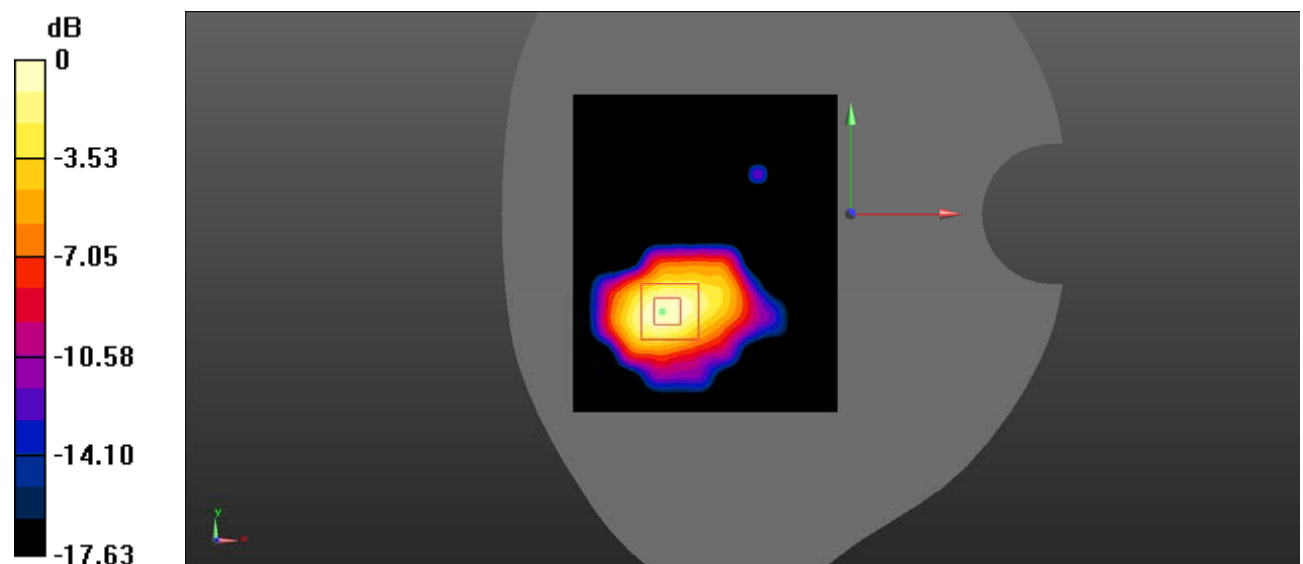
Handheld Back/SDR 2.4G 1.4M Chain1 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.202 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 4.53 W/kg

SAR(1 g) = 2.17 W/kg; SAR(10 g) = 1.01 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 2.48 W/kg



0 dB = 2.48 W/kg = 3.94 dBW/kg

Test Plot 23#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2403.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2403.5$ MHz; $\sigma = 1.787$ S/m; $\epsilon_r = 41.037$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2403.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 2.4G 1.4M Chain1 Low/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 4.50 W/kg

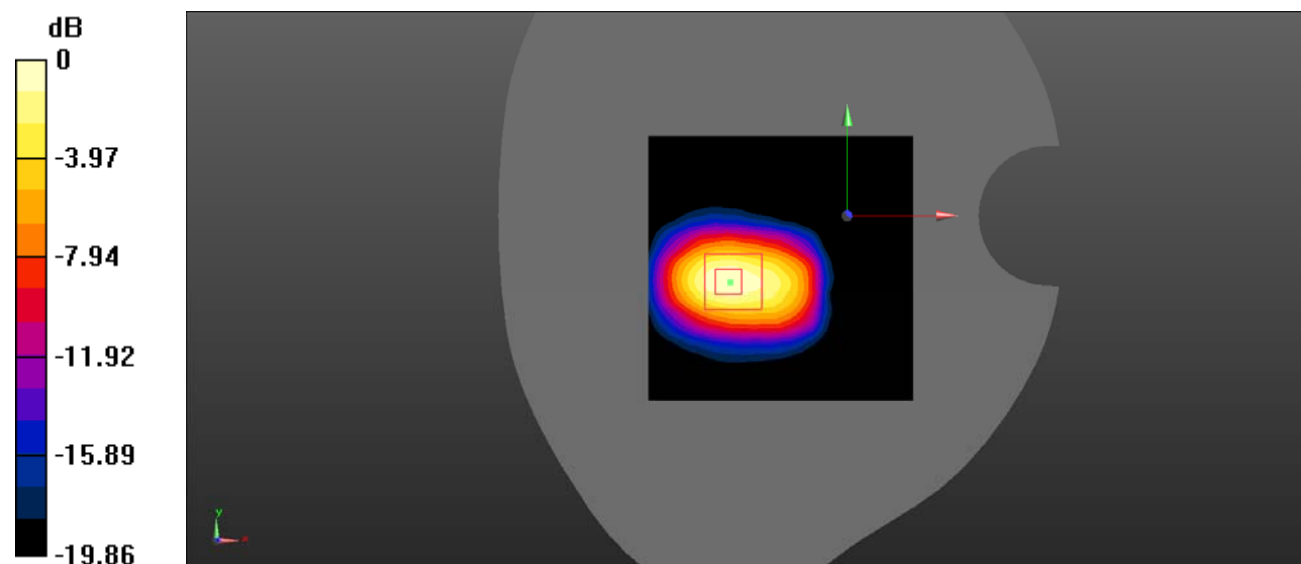
Handheld Top/SDR 2.4G 1.4M Chain1 Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.386 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 7.78 W/kg

SAR(1 g) = 3.74 W/kg; SAR(10 g) = 1.69 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 4.35 W/kg



0 dB = 4.35 W/kg = 6.38 dBW/kg

Test Plot 24#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.767$ S/m; $\epsilon_r = 38.328$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 2.4G 1.4M Chain1 Mid/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 5.29 W/kg

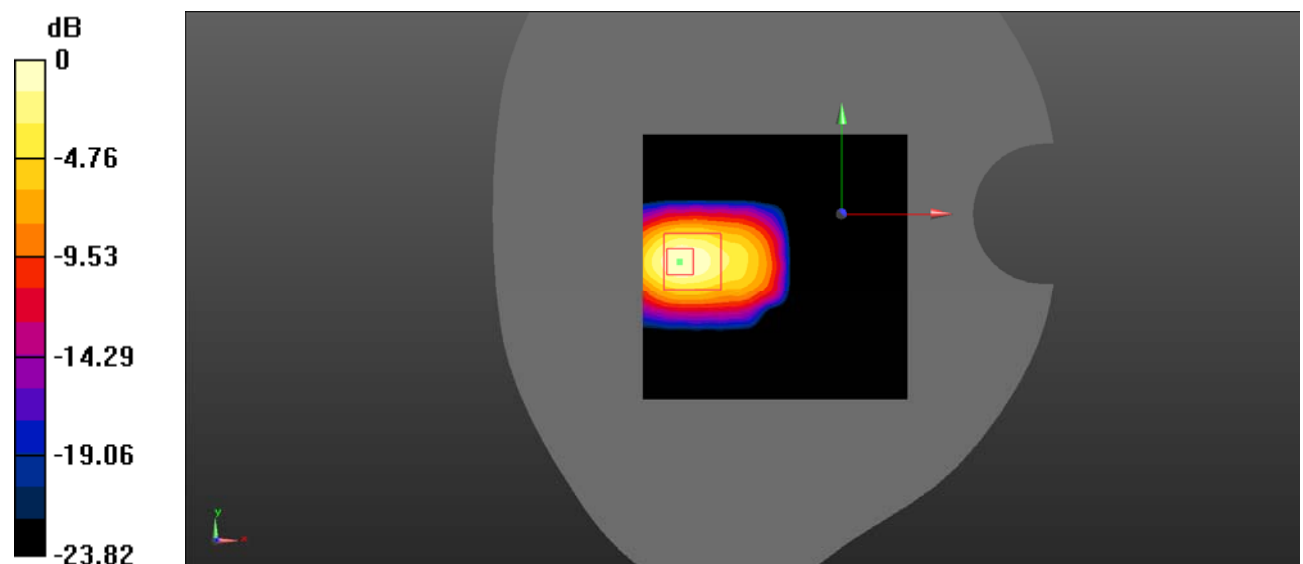
Handheld Top/SDR 2.4G 1.4M Chain1 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.614 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 17.7 W/kg

SAR(1 g) = 5.13 W/kg; SAR(10 g) = 1.94 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 5.19 W/kg



Test Plot 25#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2475.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2475.5$ MHz; $\sigma = 1.8243$ S/m; $\epsilon_r = 40.933$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2475.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 2.4G 1.4M Chain1 High/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 4.41 W/kg

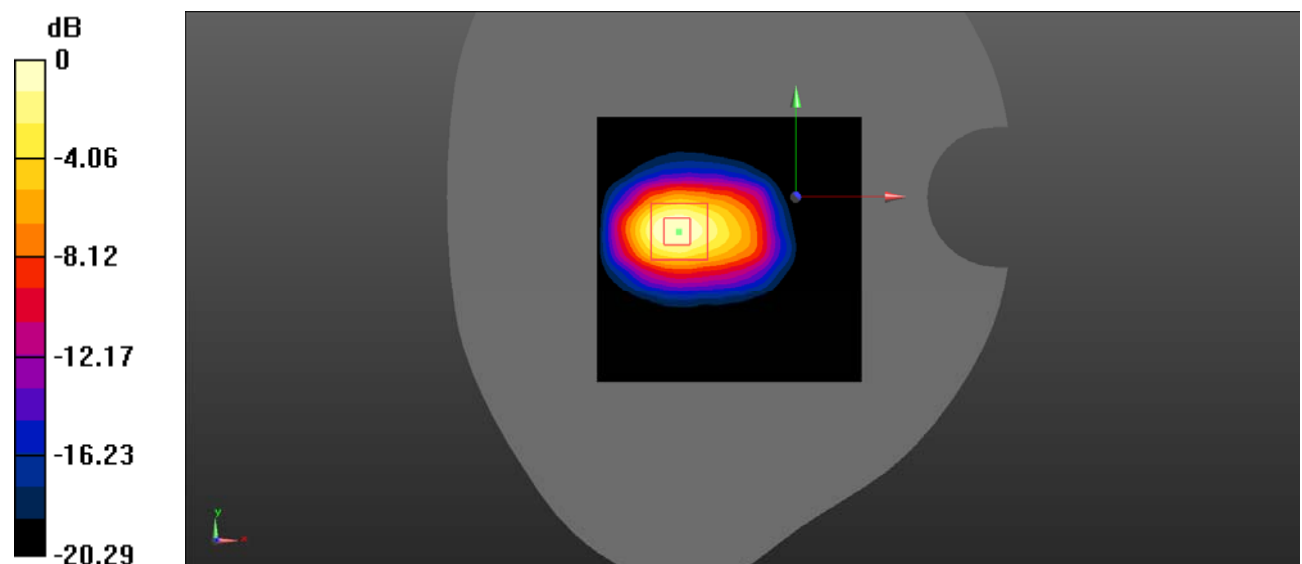
Handheld Top/SDR 2.4G 1.4M Chain1 High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 18.72 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 7.72 W/kg

SAR(1 g) = 3.54 W/kg; SAR(10 g) = 1.51 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 4.16 W/kg



0 dB = 4.16 W/kg = 6.19 dBW/kg

Test Plot 26#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2407.5 MHz; Duty Cycle: 1:1.26

Medium parameters used (interpolated): $f = 2407.5$ MHz; $\sigma = 1.749$ S/m; $\epsilon_r = 37.912$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2407.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 2.4G 10M Chain1 Low/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 5.17 W/kg

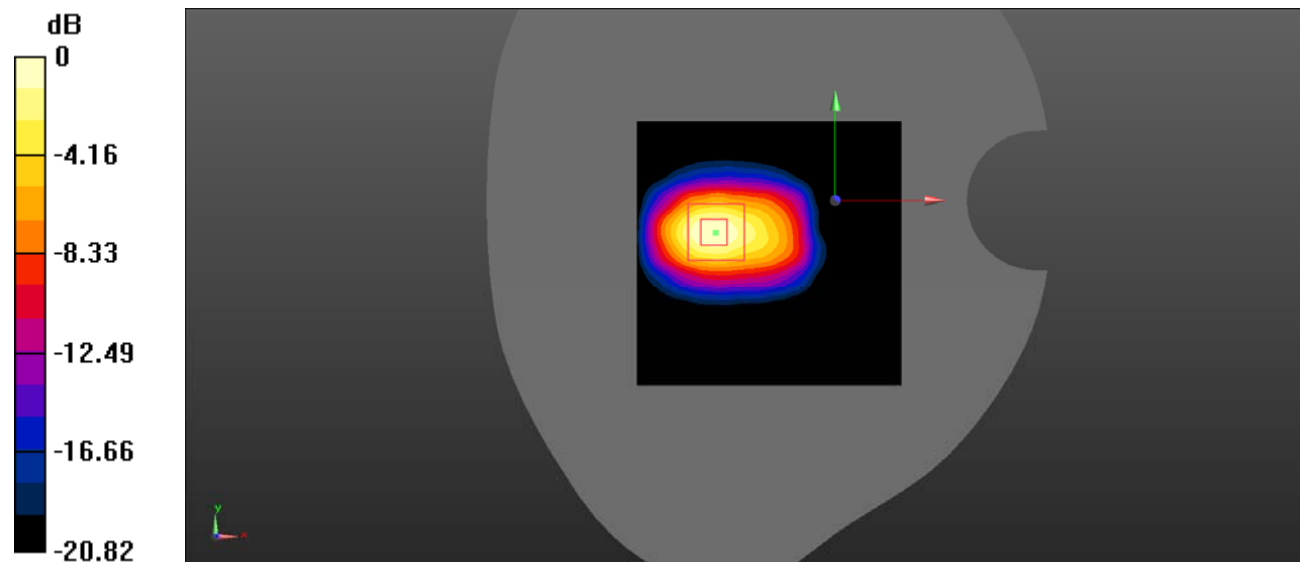
Handheld Top/SDR 2.4G 10M Chain1 Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 20.48 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 9.52 W/kg

SAR(1 g) = 4.31 W/kg; SAR(10 g) = 1.82 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 5.09 W/kg



0 dB = 5.09 W/kg = 7.07 dBW/kg

Test Plot 27#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.26

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.767$ S/m; $\epsilon_r = 38.328$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 2.4G 10M Chain1 Mid/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 3.54 W/kg

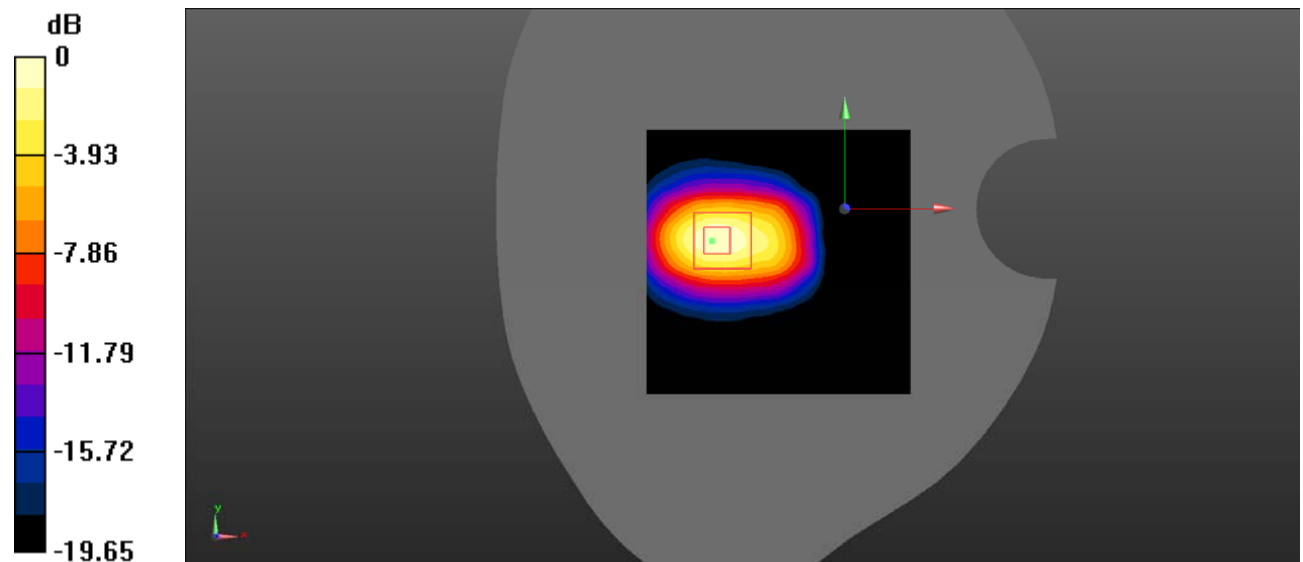
Handheld Top/SDR 2.4G 10M Chain1 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 19.31 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 6.51 W/kg

SAR(1 g) = 3.09 W/kg; SAR(10 g) = 1.4 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 3.52 W/kg



0 dB = 3.52 W/kg = 5.47 dBW/kg

Test Plot 28#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2471.5 MHz; Duty Cycle: 1:1.26

Medium parameters used (interpolated): $f = 2471.5$ MHz; $\sigma = 1.824$ S/m; $\epsilon_r = 38.275$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2471.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 2.4G 10M Chain1 High/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 3.14 W/kg

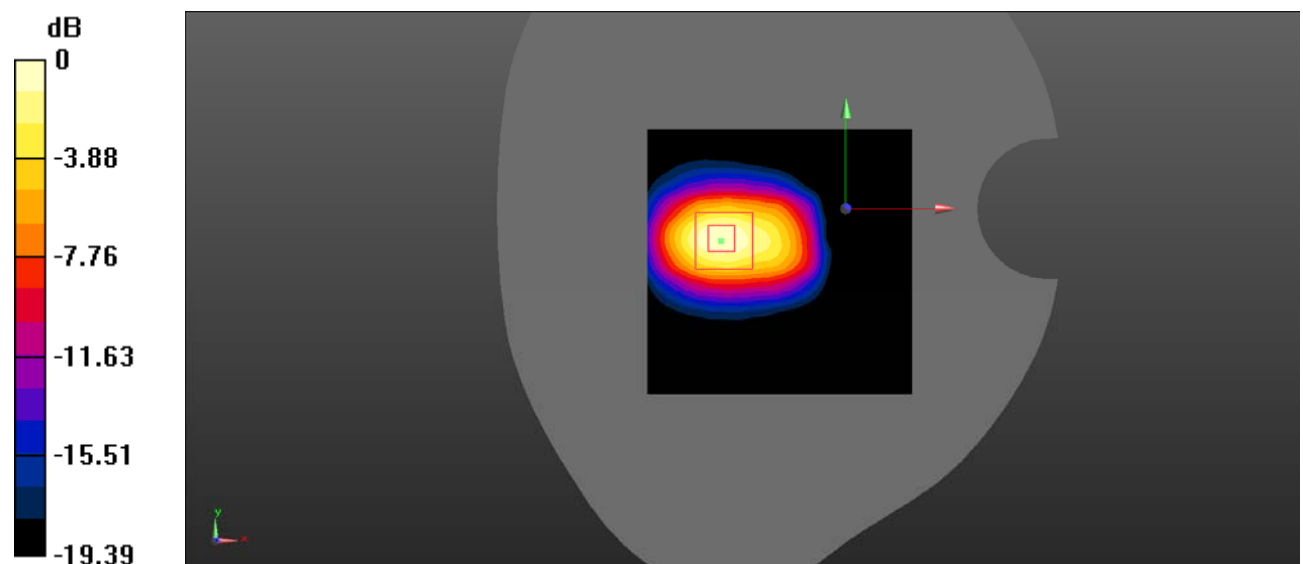
Handheld Top/SDR 2.4G 10M Chain1 High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 18.30 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 5.73 W/kg

SAR(1 g) = 2.7 W/kg; SAR(10 g) = 1.21 W/kg (SAR corrected for target medium)

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



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

Test Plot 29#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.767$ S/m; $\epsilon_r = 38.328$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Right/SDR 2.4G 1.4M Chain1 Mid/Area Scan (101x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.0689 W/kg

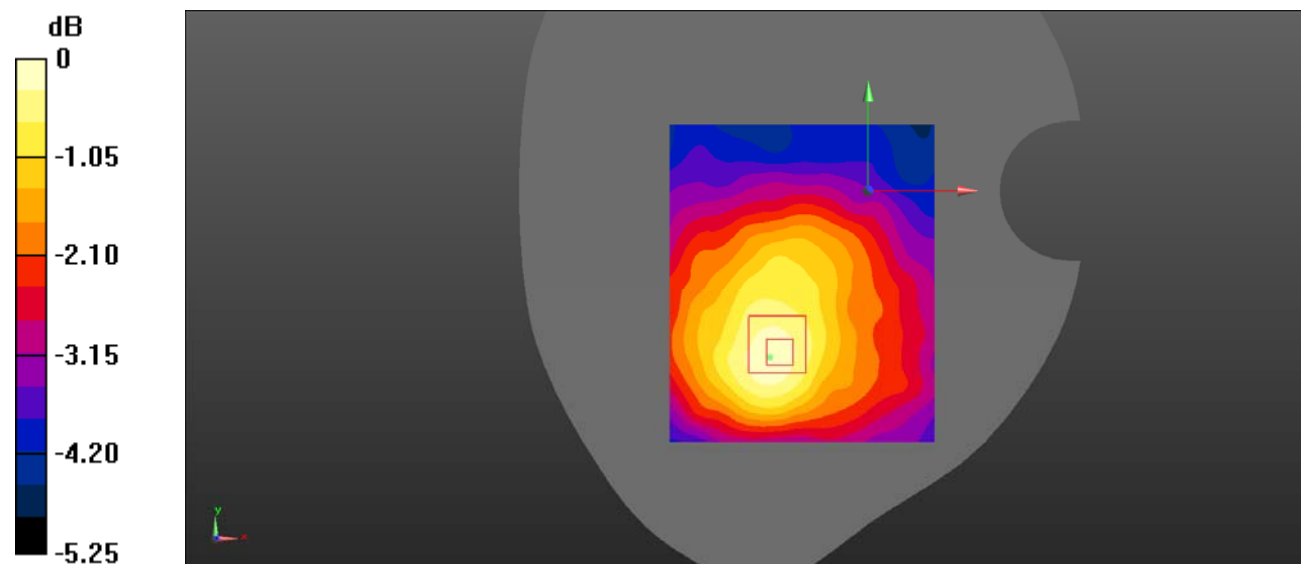
Body Right/SDR 2.4G 1.4M Chain1 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.437 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.138 W/kg

SAR(1 g) = 0.069 W/kg; SAR(10 g) = 0.048 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0712 W/kg



0 dB = 0.0712 W/kg = -11.48 dBW/kg

Test Plot 30#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.767$ S/m; $\epsilon_r = 38.328$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Front/SDR 2.4G 1.4M Chain1 Mid/Area Scan (101x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

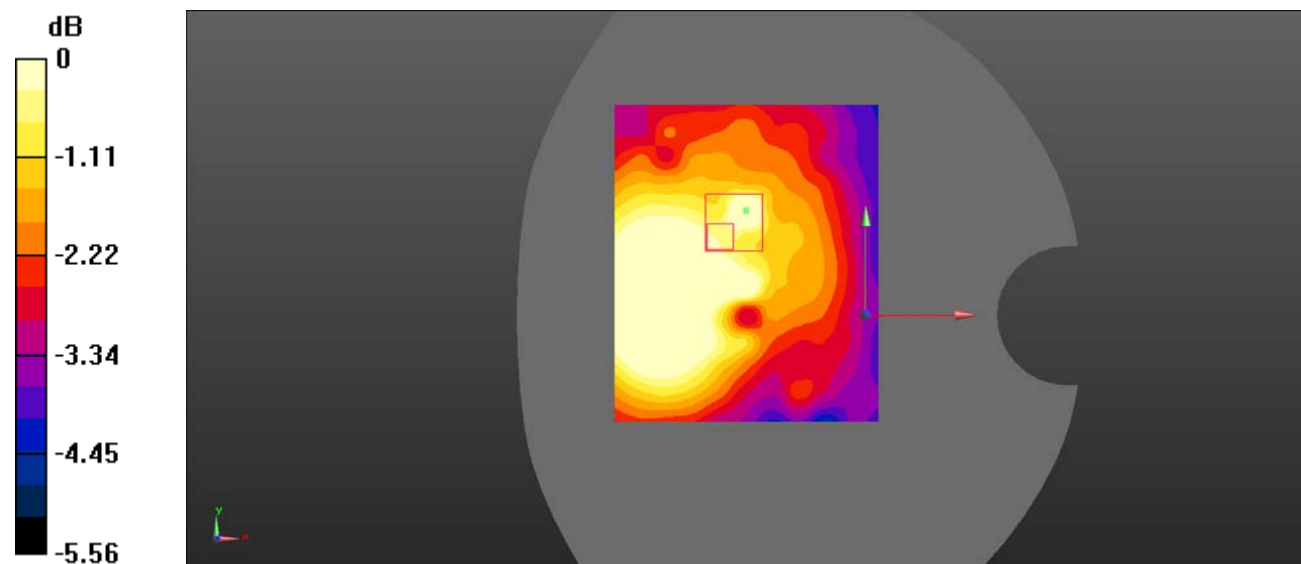
Body Front/SDR 2.4G 1.4M Chain1 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.890 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.104 W/kg

SAR(1 g) = 0.062 W/kg; SAR(10 g) = 0.044 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0725 W/kg



0 dB = 0.0725 W/kg = -11.40 dBW/kg

Test Plot 31#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.767$ S/m; $\epsilon_r = 38.328$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Back/SDR 2.4G 1.4M Chain1 Mid/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.296 W/kg

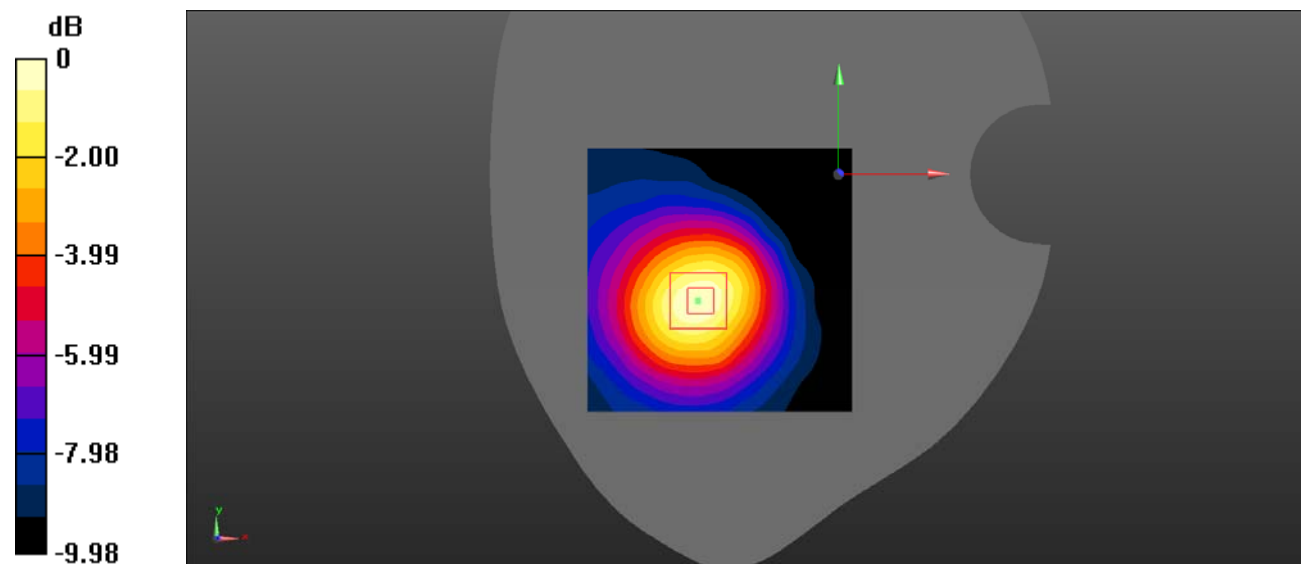
Body Back/SDR 2.4G 1.4M Chain1 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.928 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.484 W/kg

SAR(1 g) = 0.279 W/kg; SAR(10 g) = 0.166 W/kg (SAR corrected for target medium)

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



Test Plot 32#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2403.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2403.5$ MHz; $\sigma = 1.787$ S/m; $\epsilon_r = 41.037$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2403.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 2.4G 1.4M Chain1 Low/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

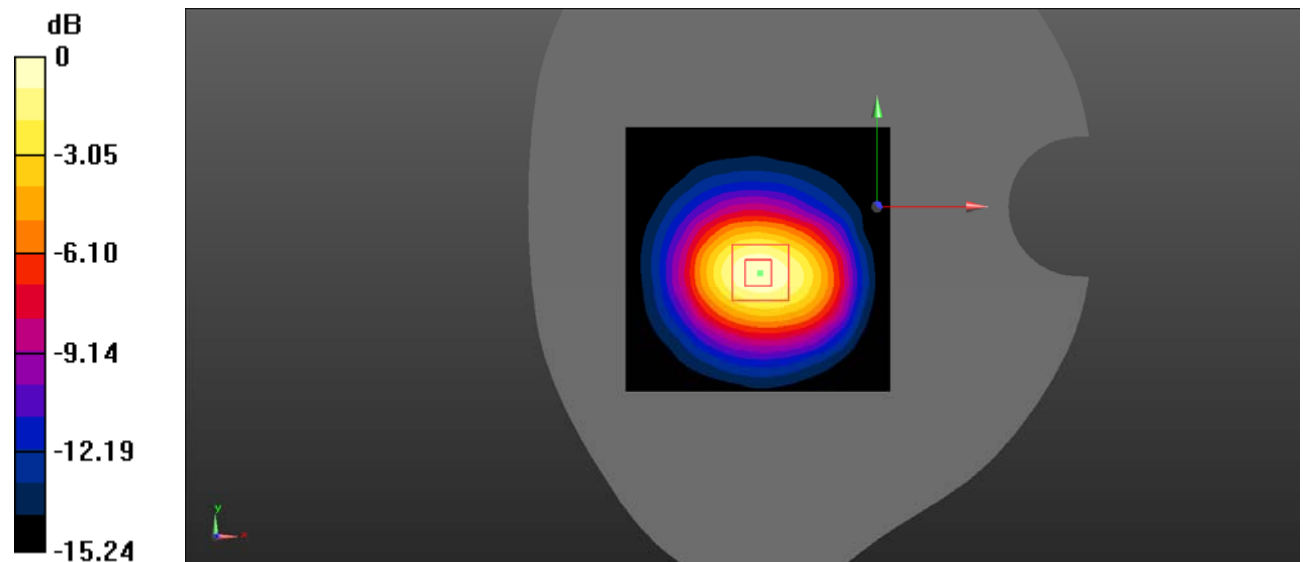
Body Top/SDR 2.4G 1.4M Chain1 Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.948 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 1.76 W/kg

SAR(1 g) = 0.961 W/kg; SAR(10 g) = 0.505 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 1.07 W/kg



0 dB = 1.07 W/kg = 0.29 dBW/kg

Test Plot 33#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.767$ S/m; $\epsilon_r = 38.328$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 2.4G 1.4M Chain1 Mid/Area Scan (101x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.501 W/kg

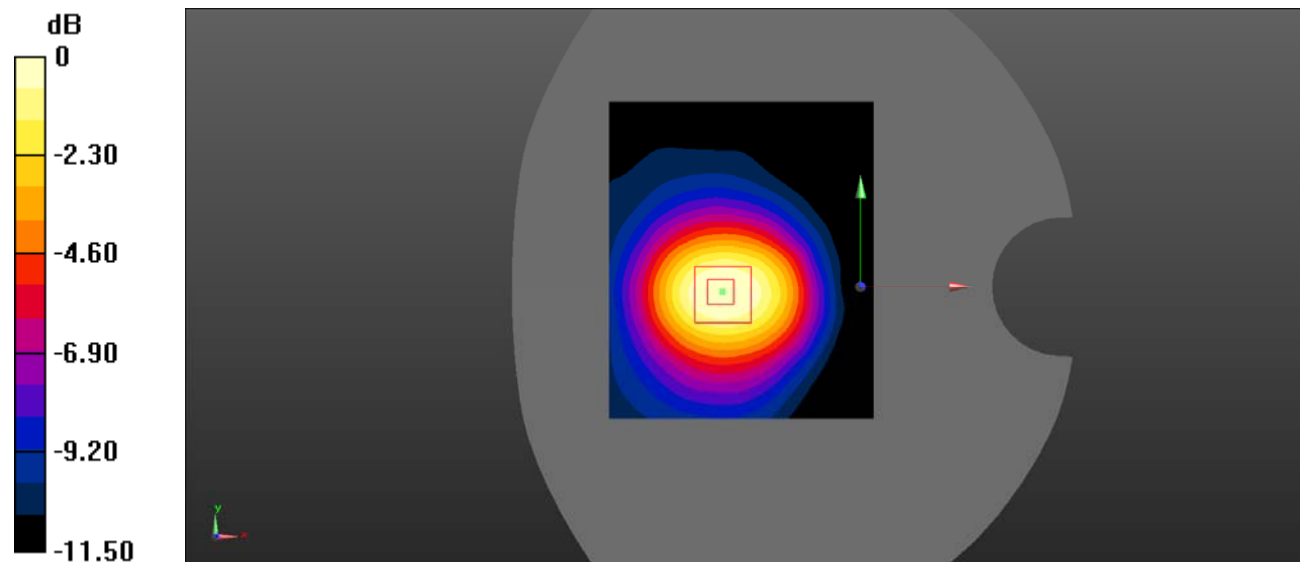
Body Top/SDR 2.4G 1.4M Chain1 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.56 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.750 W/kg

SAR(1 g) = 0.419 W/kg; SAR(10 g) = 0.240 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.454 W/kg



0 dB = 0.454 W/kg = -3.43 dBW/kg

Test Plot 34#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2475.5 MHz; Duty Cycle: 1:1.24

Medium parameters used (interpolated): $f = 2475.5$ MHz; $\sigma = 1.8243$ S/m; $\epsilon_r = 40.933$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2475.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 2.4G 1.4M Chain1 High/Area Scan (101x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.656 W/kg

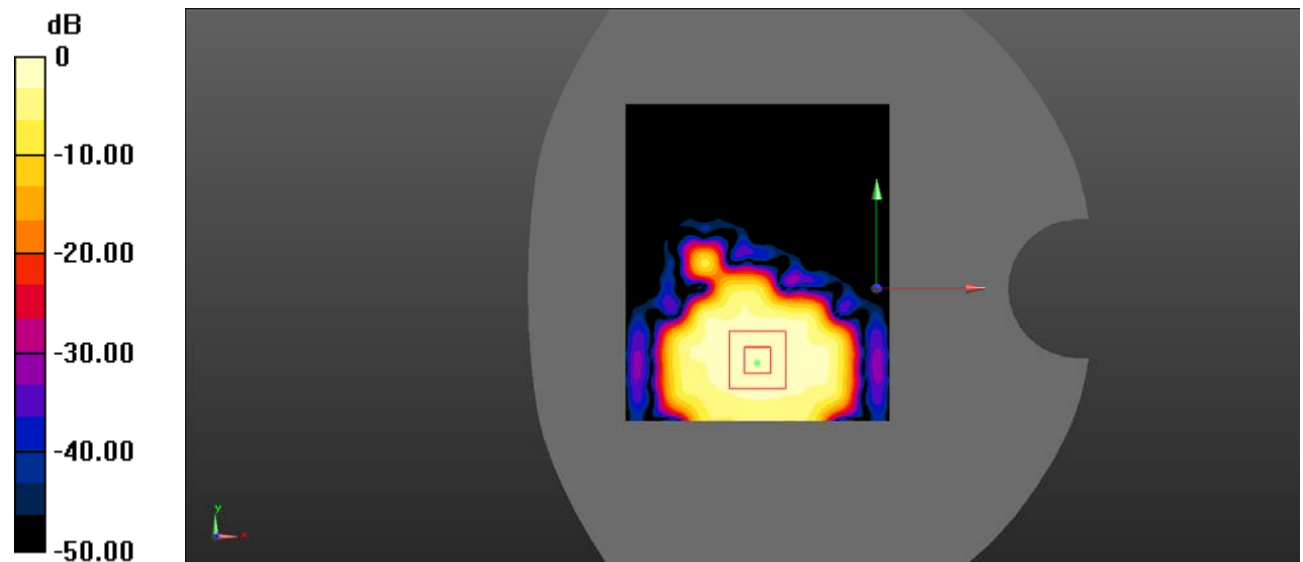
Body Top/SDR 2.4G 1.4M Chain1 High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.577 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 1.16 W/kg

SAR(1 g) = 0.611 W/kg; SAR(10 g) = 0.321 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.672 W/kg



0 dB = 0.672 W/kg = -1.73 dBW/kg

Test Plot 35#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2407.5 MHz; Duty Cycle: 1:1.26

Medium parameters used (interpolated): $f = 2407.5$ MHz; $\sigma = 1.749$ S/m; $\epsilon_r = 37.912$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2407.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 2.4G 10M Chain1 Low/Area Scan (101x101x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 0.829 W/kg

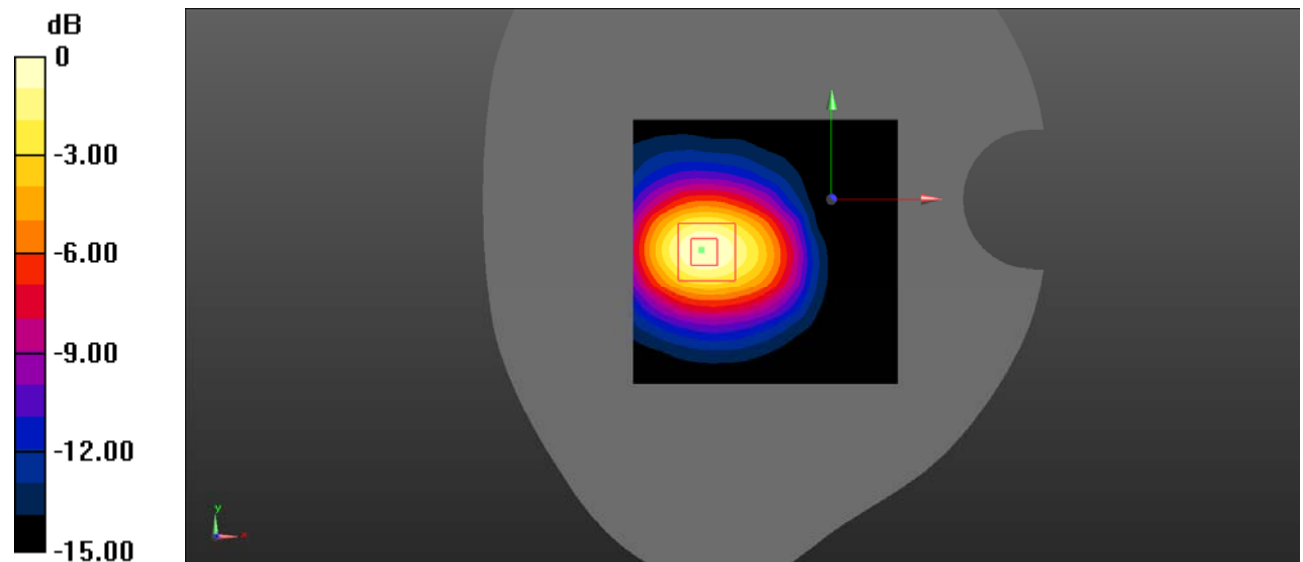
Body Top/SDR 2.4G 10M Chain1 Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.574 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.37 W/kg

SAR(1 g) = 0.726 W/kg; SAR(10 g) = 0.371 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.809 W/kg



Test Plot 36#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.26

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.767$ S/m; $\epsilon_r = 40.985$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2439.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 2.4G 10M Chain1 Mid/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

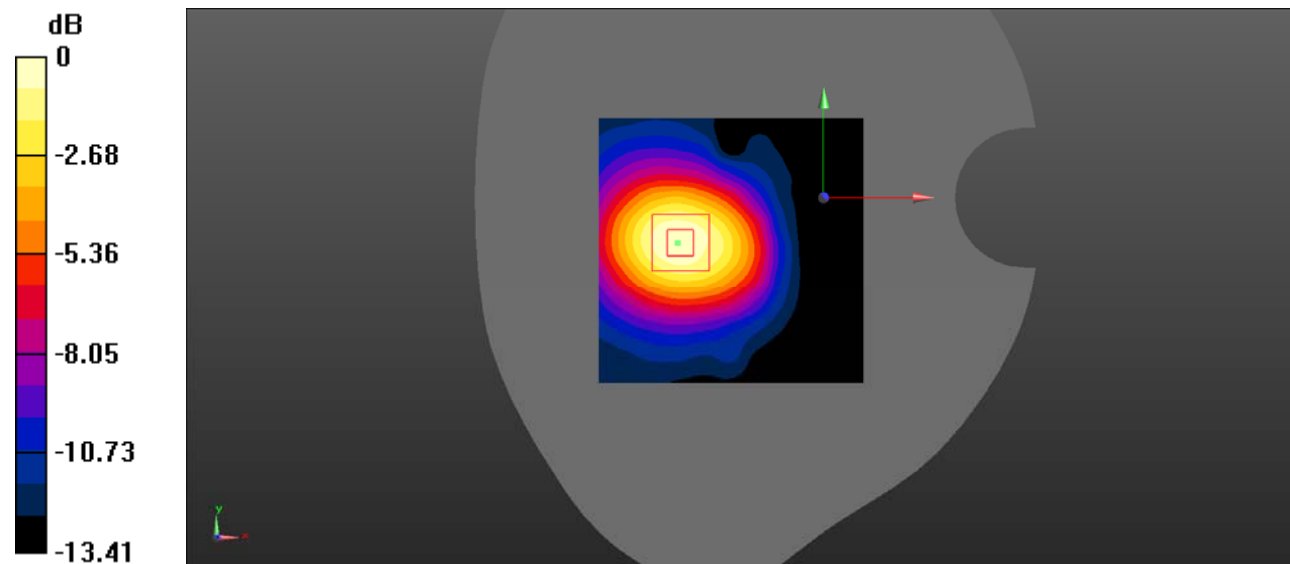
Body Top/SDR 2.4G 10M Chain1 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.689 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.800 W/kg

SAR(1 g) = 0.440 W/kg; SAR(10 g) = 0.239 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.483 W/kg



0 dB = 0.483 W/kg = -3.16 dBW/kg

Test Plot 37#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 2.4G SDR (0); Frequency: 2471.5 MHz; Duty Cycle: 1:1.26

Medium parameters used (interpolated): $f = 2471.5$ MHz; $\sigma = 1.824$ S/m; $\epsilon_r = 38.275$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(6.97, 6.97, 6.97) @ 2471.5 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 2.4G 10M Chain1 High/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.652 W/kg

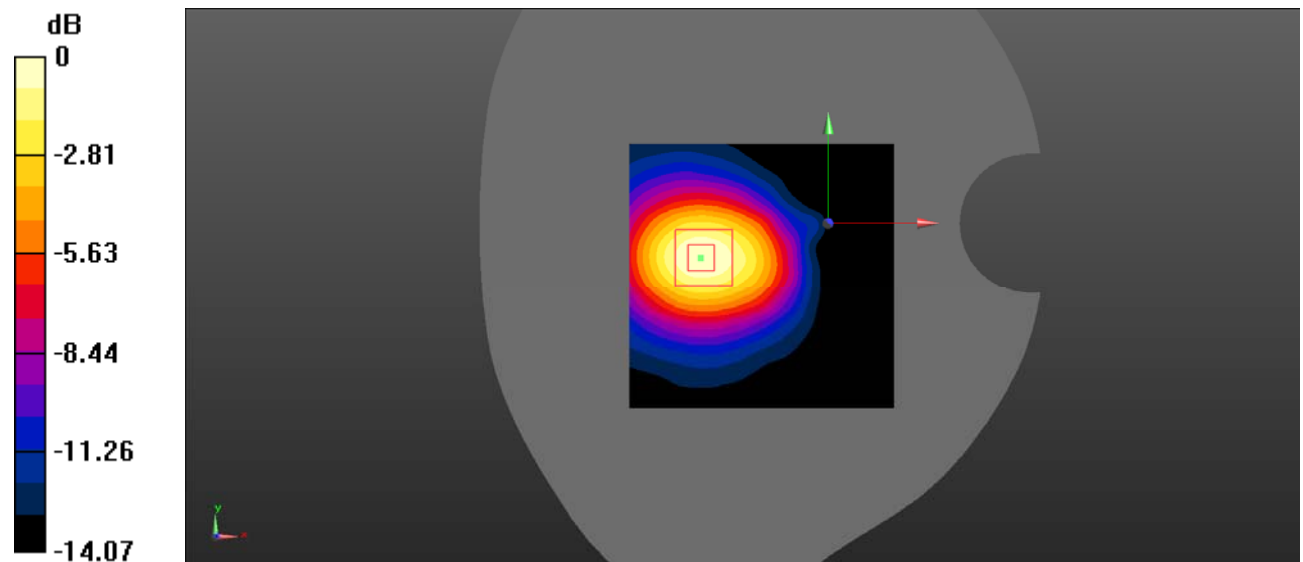
Body Top/SDR 2.4G 10M Chain1 High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.432 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 1.07 W/kg

SAR(1 g) = 0.582 W/kg; SAR(10 g) = 0.309 W/kg (SAR corrected for target medium)

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



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

Test Plot 38#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

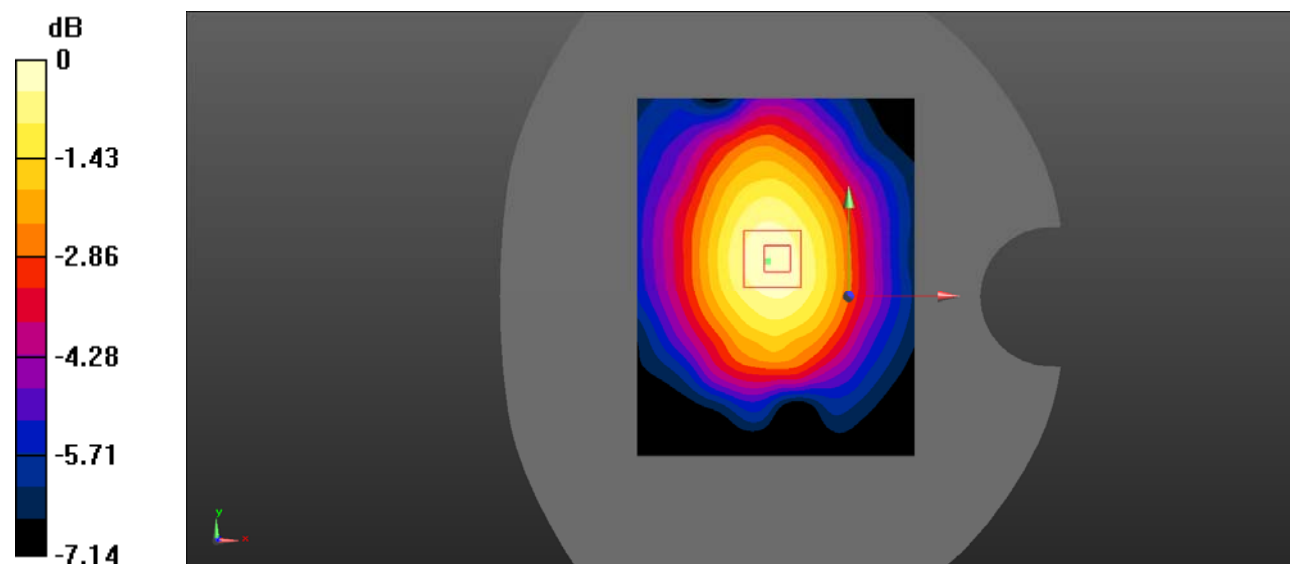
Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz; Duty Cycle: 1:1.23

Medium parameters used (interpolated): $f = 916 \text{ MHz}$; $\sigma = 0.989 \text{ S/m}$; $\epsilon_r = 41.637$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Left/SDR 900MHz 1.4M Chain0 Mid/Area Scan (71x91x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.0430 W/kg **Handheld Left/SDR 900MHz 1.4M Chain0 Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 6.374 V/m ; Power Drift = 0.11 dB Peak SAR (extrapolated) = 0.0560 W/kg **SAR(1 g) = 0.042 W/kg ; SAR(10 g) = 0.031 W/kg** (SAR corrected for target medium)Maximum value of SAR (measured) = 0.0440 W/kg 0 dB = 0.0440 W/kg = -13.57 dBW/kg

Test Plot 39#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

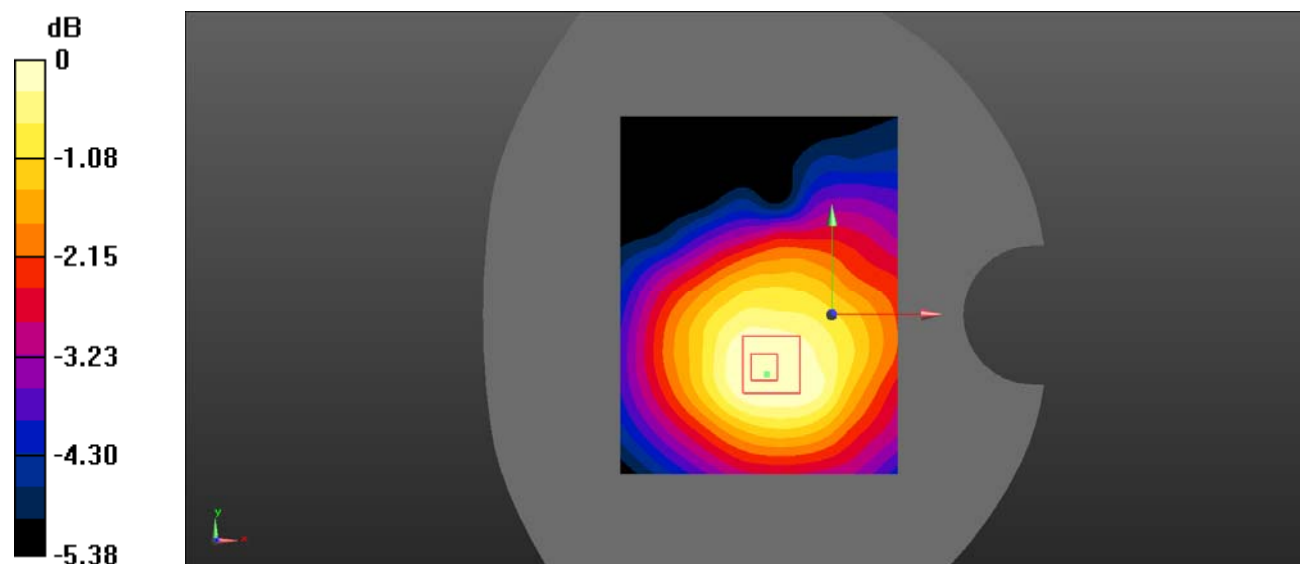
Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz; Duty Cycle: 1:1.23

Medium parameters used (interpolated): $f = 916 \text{ MHz}$; $\sigma = 0.989 \text{ S/m}$; $\epsilon_r = 41.637$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Front/SDR 900MHz 1.4M Chain0 Mid/Area Scan (71x91x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.0332 W/kg **Handheld Front/SDR 900MHz 1.4M Chain0 Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 5.518 V/m ; Power Drift = -0.15 dB Peak SAR (extrapolated) = 0.0430 W/kg **SAR(1 g) = 0.032 W/kg ; SAR(10 g) = 0.024 W/kg** (SAR corrected for target medium)Maximum value of SAR (measured) = 0.0319 W/kg 0 dB = 0.0319 W/kg = -14.96 dBW/kg

Test Plot 40#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

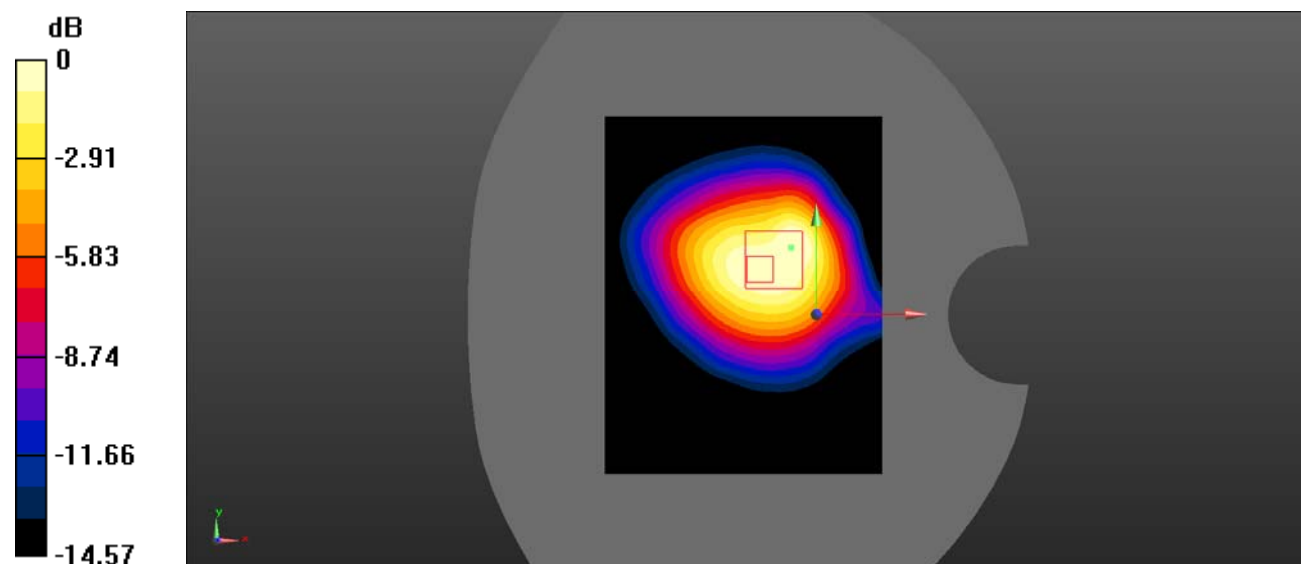
Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz; Duty Cycle: 1:1.23

Medium parameters used (interpolated): $f = 916 \text{ MHz}$; $\sigma = 0.989 \text{ S/m}$; $\epsilon_r = 41.637$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Back/SDR 900MHz 1.4M Chain0 Mid/Area Scan (71x91x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.600 W/kg **Handheld Back/SDR 900MHz 1.4M Chain0 Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 15.70 V/m ; Power Drift = 0.15 dB Peak SAR (extrapolated) = 0.756 W/kg **SAR(1 g) = 0.486 W/kg ; SAR(10 g) = 0.299 W/kg** (SAR corrected for target medium)Maximum value of SAR (measured) = 0.503 W/kg  $0 \text{ dB} = 0.503 \text{ W/kg} = -2.98 \text{ dBW/kg}$

Test Plot 41#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

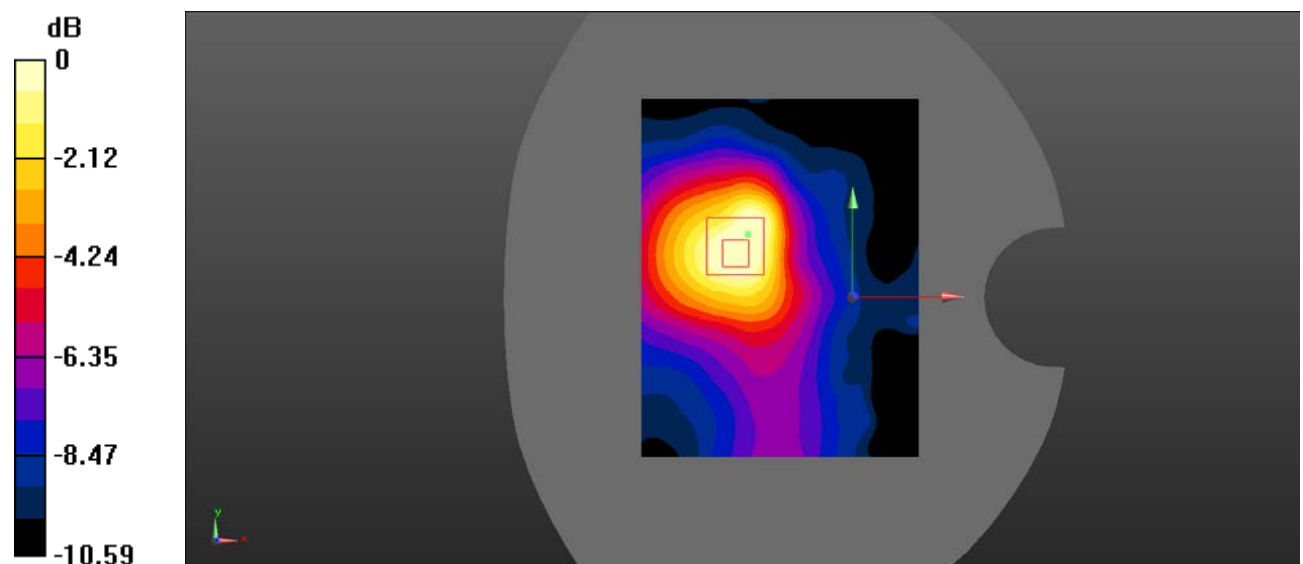
Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz; Duty Cycle: 1:1.23

Medium parameters used (interpolated): $f = 916 \text{ MHz}$; $\sigma = 0.989 \text{ S/m}$; $\epsilon_r = 41.637$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 3/26/2019
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Back Fold/SDR 900MHz 1.4M Chain0 Mid/Area Scan (71x91x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.100 W/kg **Handheld Back Fold/SDR 900MHz 1.4M Chain0 Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 6.083 V/m ; Power Drift = 0.06 dB Peak SAR (extrapolated) = 0.146 W/kg **SAR(1 g) = 0.085 W/kg ; SAR(10 g) = 0.054 W/kg** (SAR corrected for target medium)Maximum value of SAR (measured) = 0.0873 W/kg  $0 \text{ dB} = 0.0873 \text{ W/kg} = -10.59 \text{ dBW/kg}$

Test Plot 42#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

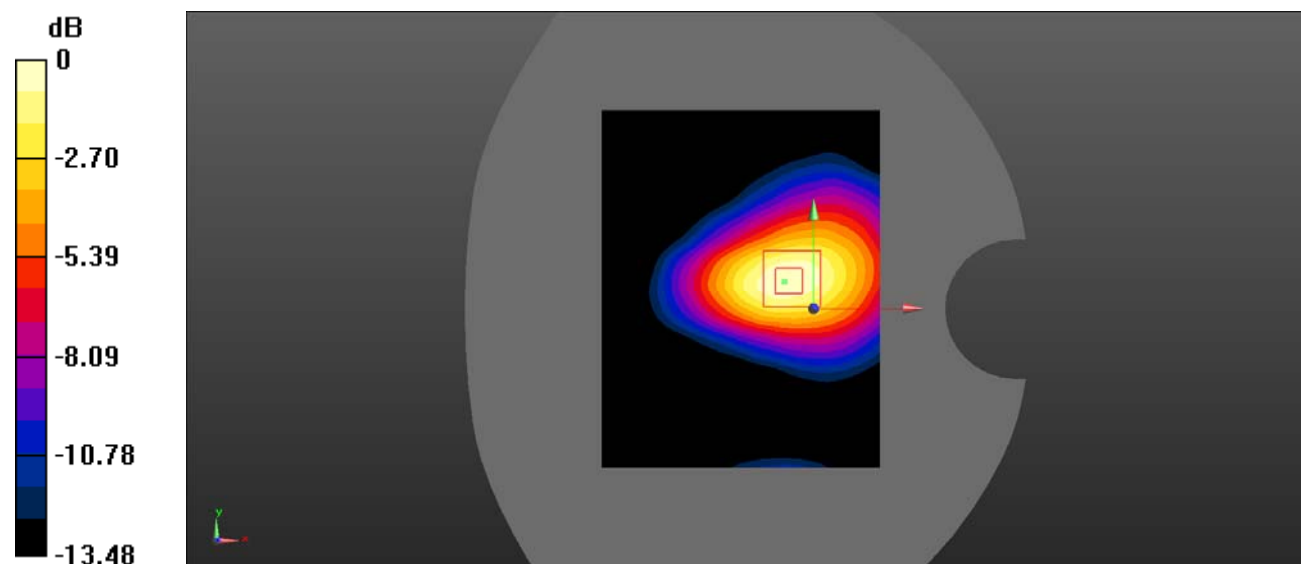
Communication System: UID 0, 900M SDR(0) (0); Frequency: 906 MHz; Duty Cycle: 1:1.23

Medium parameters used (interpolated): $f = 906 \text{ MHz}$; $\sigma = 0.973 \text{ S/m}$; $\epsilon_r = 42.177$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 906 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 900MHz 1.4M Chain0 Low/Area Scan (71x91x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.312 W/kg **Handheld Top/SDR 900MHz 1.4M Chain0 Low/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 12.30 V/m ; Power Drift = 0.08 dB Peak SAR (extrapolated) = 0.501 W/kg **SAR(1 g) = 0.292 W/kg ; SAR(10 g) = 0.163 W/kg** (SAR corrected for target medium)Maximum value of SAR (measured) = 0.308 W/kg  $0 \text{ dB} = 0.308 \text{ W/kg} = -5.11 \text{ dBW/kg}$

Test Plot 43#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz; Duty Cycle: 1:1.23

Medium parameters used (interpolated): $f = 916$ MHz; $\sigma = 0.989$ S/m; $\epsilon_r = 41.637$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 900MHz 1.4M Chain0 Mid/Area Scan (71x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.680 W/kg

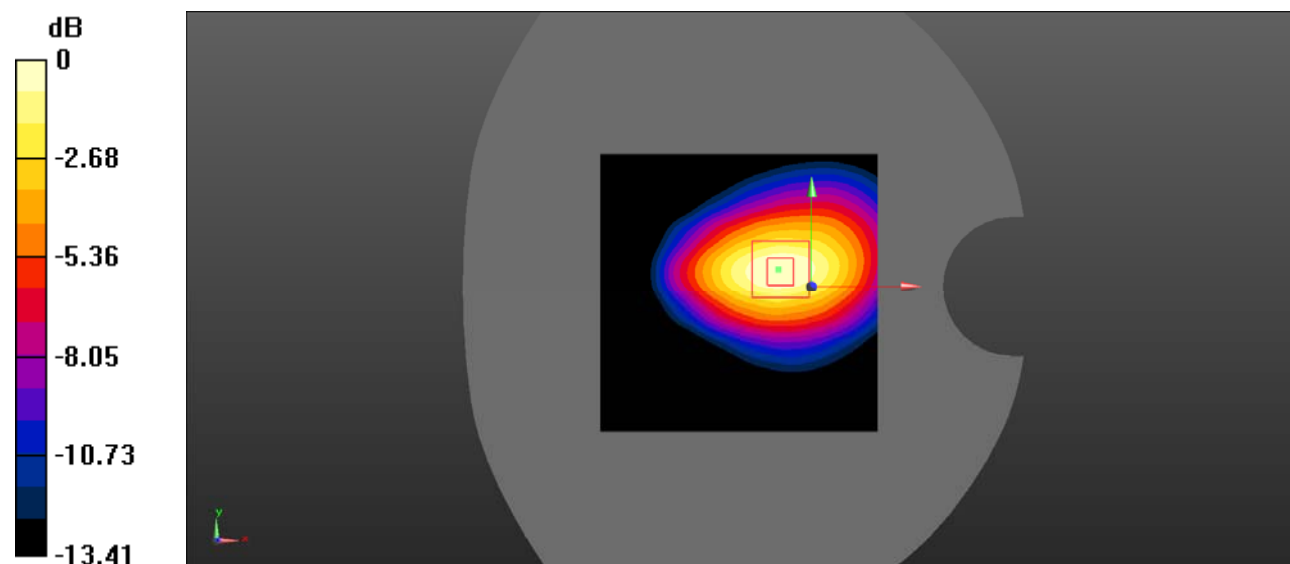
Handheld Top/SDR 900MHz 1.4M Chain0 Mid/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 22.48 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.07 W/kg

SAR(1 g) = 0.632 W/kg; SAR(10 g) = 0.357 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.667 W/kg



0 dB = 0.667 W/kg = -1.76 dBW/kg

Test Plot 44#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

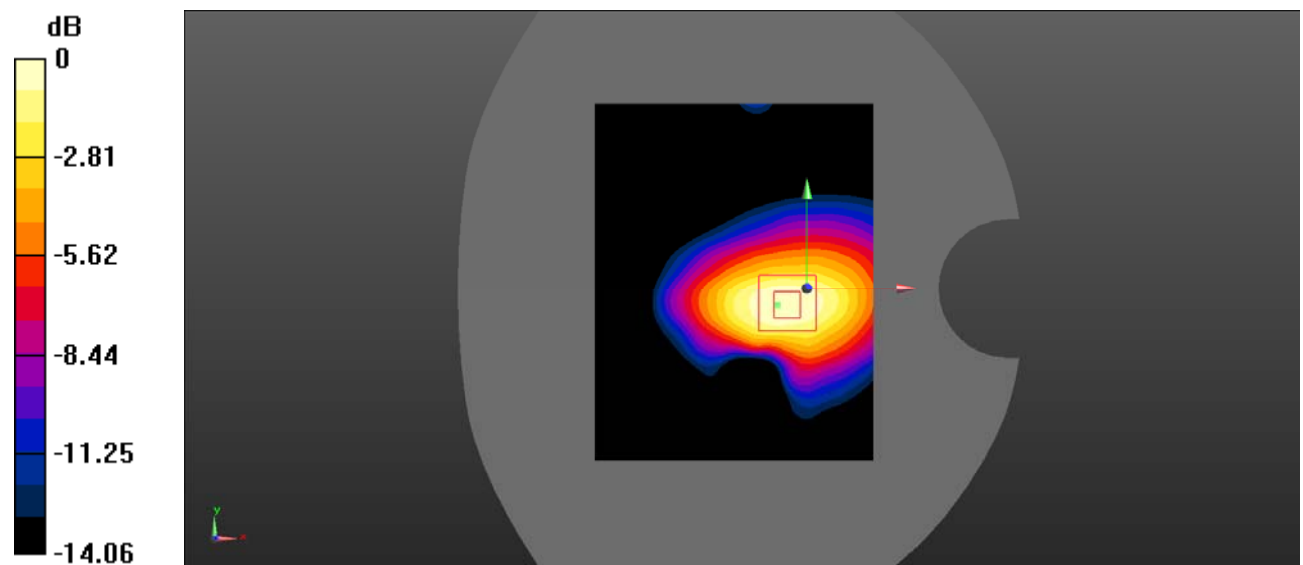
Communication System: UID 0, 900M SDR(0) (0); Frequency: 924 MHz; Duty Cycle: 1:1.23

Medium parameters used (interpolated): $f = 924 \text{ MHz}$; $\sigma = 0.994 \text{ S/m}$; $\epsilon_r = 41.487$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 924 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 900MHz 1.4M Chain0 High/Area Scan (71x91x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.729 W/kg **Handheld Top/SDR 900MHz 1.4M Chain0 High/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 20.99 V/m ; Power Drift = -0.04 dB Peak SAR (extrapolated) = 1.10 W/kg **SAR(1 g) = 0.645 W/kg ; SAR(10 g) = 0.360 W/kg** (SAR corrected for target medium)Maximum value of SAR (measured) = 0.683 W/kg 0 dB = 0.683 W/kg = -1.66 dBW/kg

Test Plot 45#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

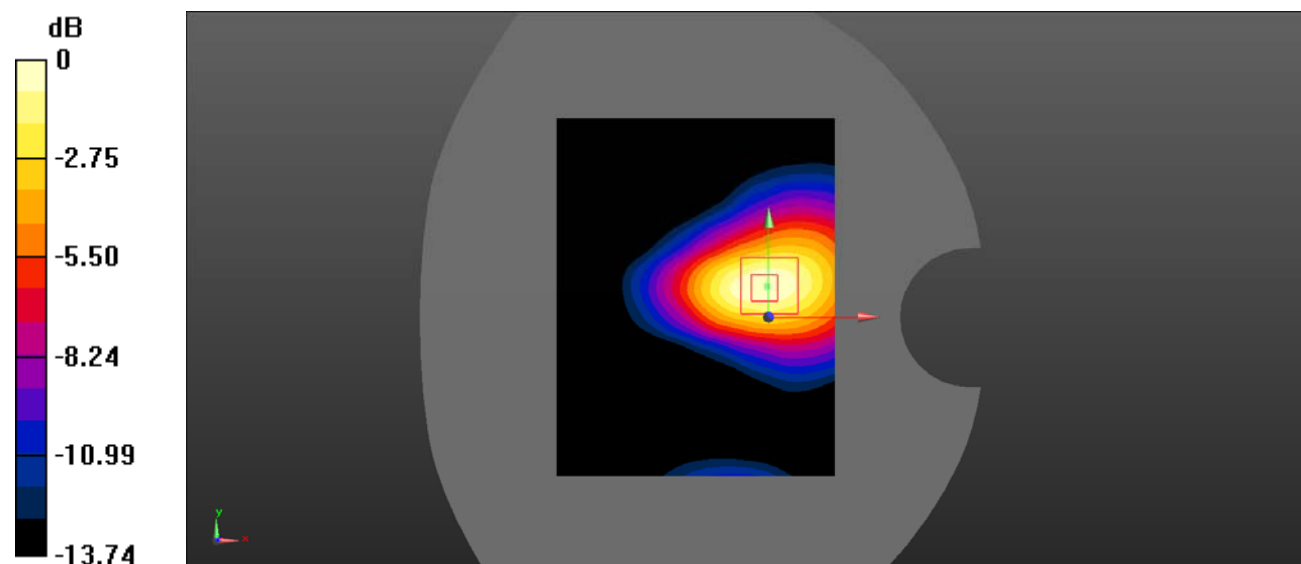
Communication System: UID 0, 900M SDR(0) (0); Frequency: 909 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 909 \text{ MHz}$; $\sigma = 0.977 \text{ S/m}$; $\epsilon_r = 42.063$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 909 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 900MHz 10M Chain0 Low/Area Scan (71x91x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.334 W/kg **Handheld Top/SDR 900MHz 10M Chain0 Low/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 9.477 V/m ; Power Drift = 0.03 dB Peak SAR (extrapolated) = 0.543 W/kg **SAR(1 g) = 0.313 W/kg ; SAR(10 g) = 0.172 W/kg** (SAR corrected for target medium)Maximum value of SAR (measured) = 0.331 W/kg  $0 \text{ dB} = 0.331 \text{ W/kg} = -4.80 \text{ dBW/kg}$

Test Plot 46#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 915 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 915$ MHz; $\sigma = 0.989$ S/m; $\epsilon_r = 41.709$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 915 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 900MHz 10M Chain0 Mid/Area Scan (71x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.594 W/kg

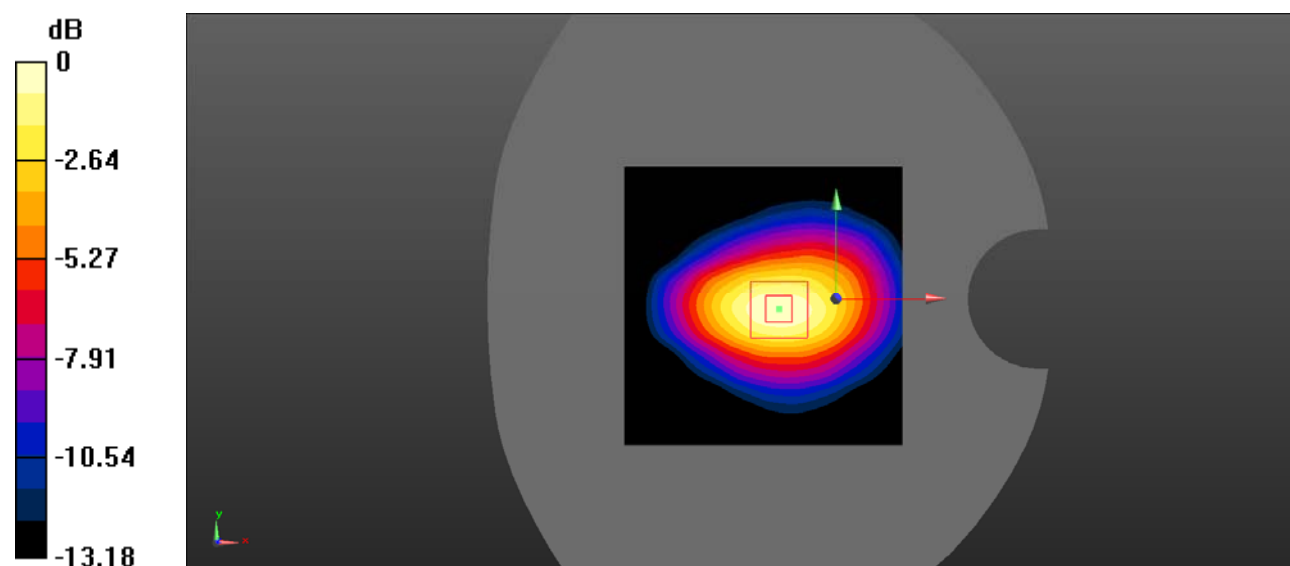
Handheld Top/SDR 900MHz 10M Chain0 Mid/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 24.92 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.972 W/kg

SAR(1 g) = 0.573 W/kg; SAR(10 g) = 0.321 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.610 W/kg



0 dB = 0.610 W/kg = -2.15 dBW/kg

Test Plot 47#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 921 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 921$ MHz; $\sigma = 0.992$ S/m; $\epsilon_r = 41.698$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 921 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 900MHz 10M Chain0 High/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.226 W/kg

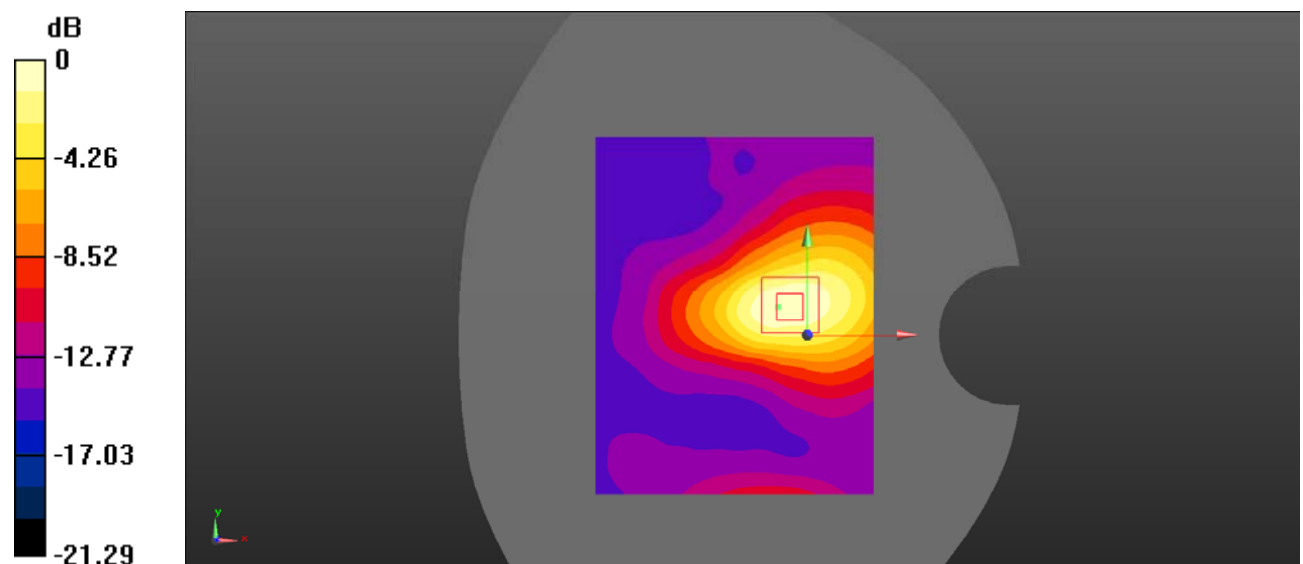
Handheld Top/SDR 900MHz 10M Chain0 High/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.466 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.369 W/kg

SAR(1 g) = 0.208 W/kg; SAR(10 g) = 0.114 W/kg (SAR corrected for target medium)

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



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

Test Plot 48#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

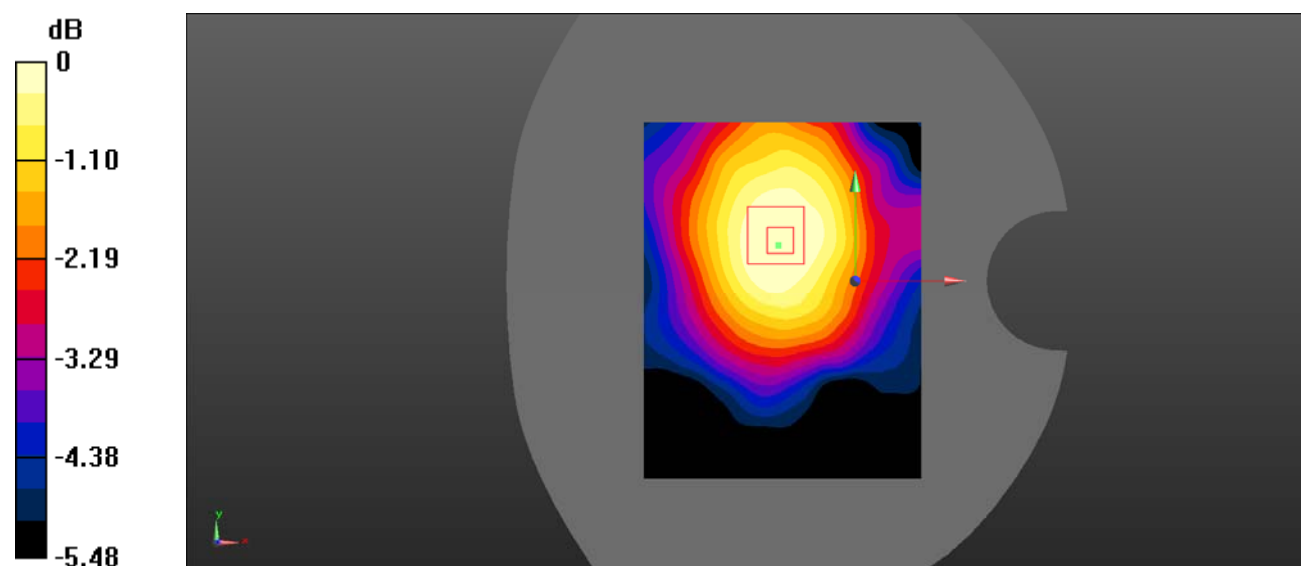
Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz; Duty Cycle: 1:1.23

Medium parameters used (interpolated): $f = 916 \text{ MHz}$; $\sigma = 0.994 \text{ S/m}$; $\epsilon_r = 41.655$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Left/SDR 900MHz 1.4M Chain0 Mid/Area Scan (71x91x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.0300 W/kg **Body Left/SDR 900MHz 1.4M Chain0 Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 4.520 V/m ; Power Drift = 0.14 dB Peak SAR (extrapolated) = 0.0370 W/kg **SAR(1 g) = 0.029 W/kg ; SAR(10 g) = 0.021 W/kg** (SAR corrected for target medium)Maximum value of SAR (measured) = 0.0290 W/kg  $0 \text{ dB} = 0.0290 \text{ W/kg} = -15.38 \text{ dBW/kg}$

Test Plot 49#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz; Duty Cycle: 1:1.23

Medium parameters used (interpolated): $f = 916$ MHz; $\sigma = 0.994$ S/m; $\epsilon_r = 41.655$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Front/SDR 900MHz 1.4M Chain0 Mid/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0222 W/kg

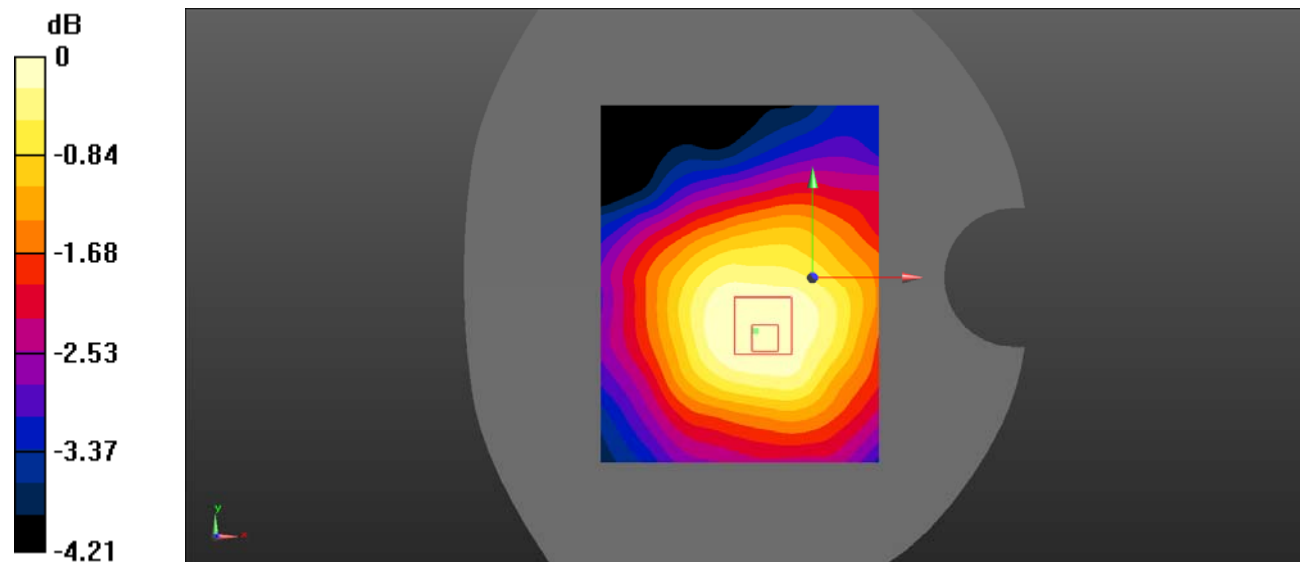
Body Front/SDR 900MHz 1.4M Chain0 Mid/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.558 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.0290 W/kg

SAR(1 g) = 0.022 W/kg; SAR(10 g) = 0.017 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0215 W/kg



Test Plot 50#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

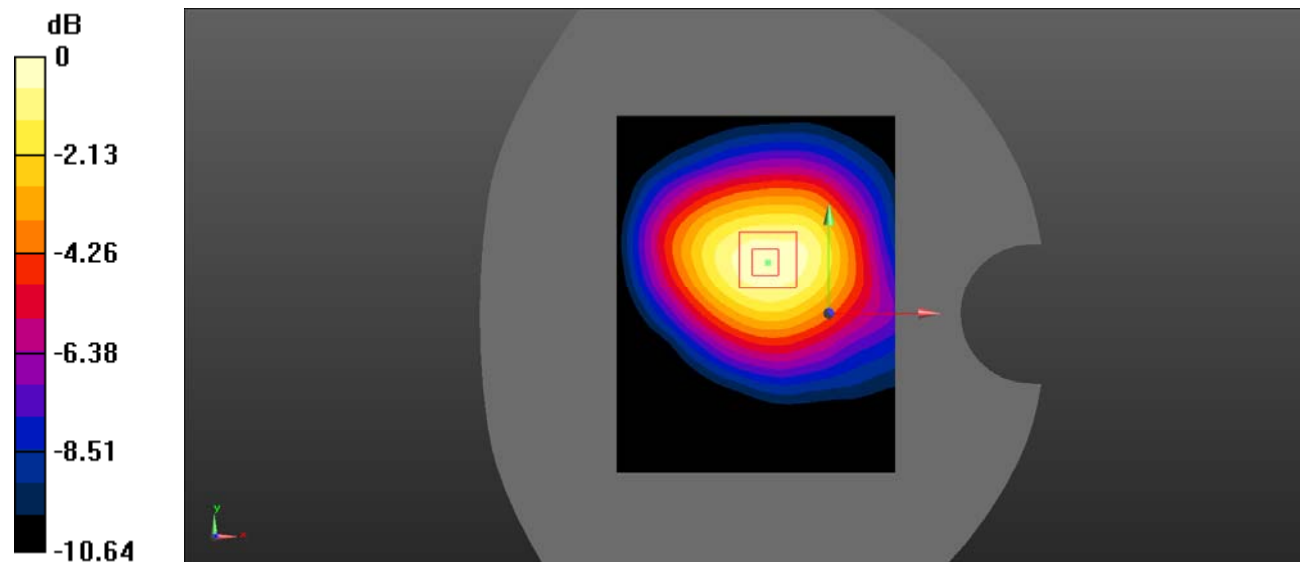
Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz; Duty Cycle: 1:1.23

Medium parameters used (interpolated): $f = 916 \text{ MHz}$; $\sigma = 0.994 \text{ S/m}$; $\epsilon_r = 41.655$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Back/SDR 900MHz 1.4M Chain0 Mid/Area Scan (71x91x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.221 W/kg **Body Back/SDR 900MHz 1.4M Chain0 Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 12.21 V/m ; Power Drift = 0.07 dB Peak SAR (extrapolated) = 0.308 W/kg **SAR(1 g) = 0.212 W/kg ; SAR(10 g) = 0.148 W/kg** (SAR corrected for target medium)Maximum value of SAR (measured) = 0.229 W/kg  $0 \text{ dB} = 0.229 \text{ W/kg} = -6.40 \text{ dBW/kg}$

Test Plot 51#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz; Duty Cycle: 1:1.23

Medium parameters used (interpolated): $f = 916$ MHz; $\sigma = 0.994$ S/m; $\epsilon_r = 41.655$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Back Fold/SDR 900MHz 1.4M Chain0 Mid/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0483 W/kg

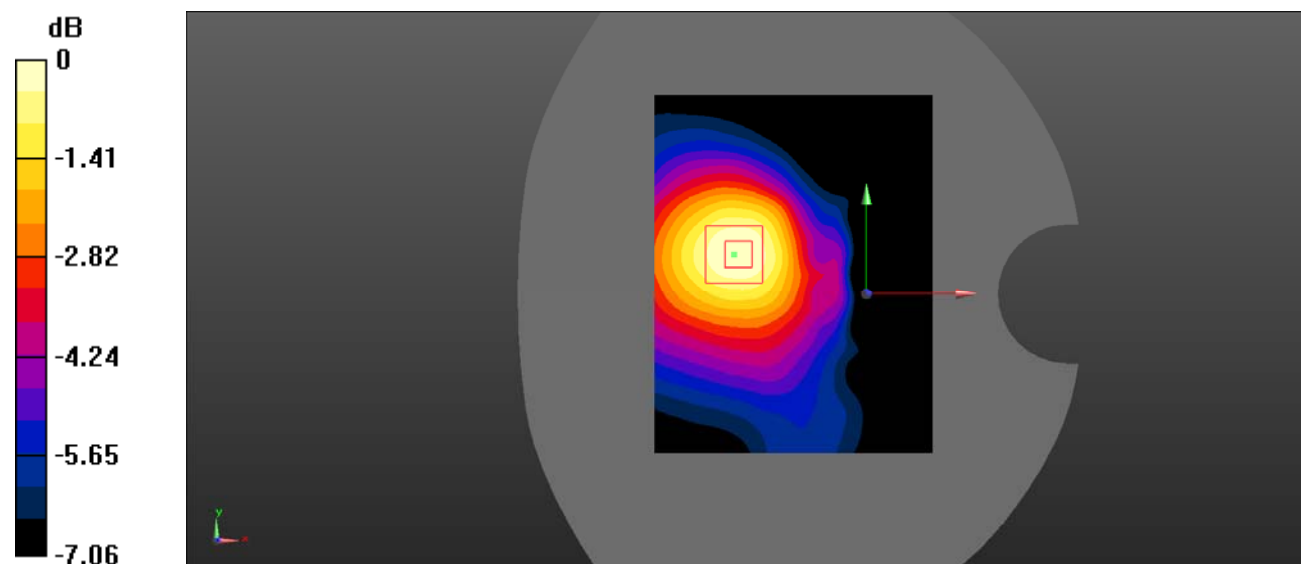
Body Back Fold/SDR 900MHz 1.4M Chain0 Mid/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.049 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.0640 W/kg

SAR(1 g) = 0.047 W/kg; SAR(10 g) = 0.032 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0473 W/kg



0 dB = 0.0473 W/kg = -13.25 dBW/kg

Test Plot 52#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 906 MHz; Duty Cycle: 1:1.23

Medium parameters used (interpolated): $f = 906$ MHz; $\sigma = 0.974$ S/m; $\epsilon_r = 42.176$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 906 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 900MHz 1.4M Chain0 Low/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.142 W/kg

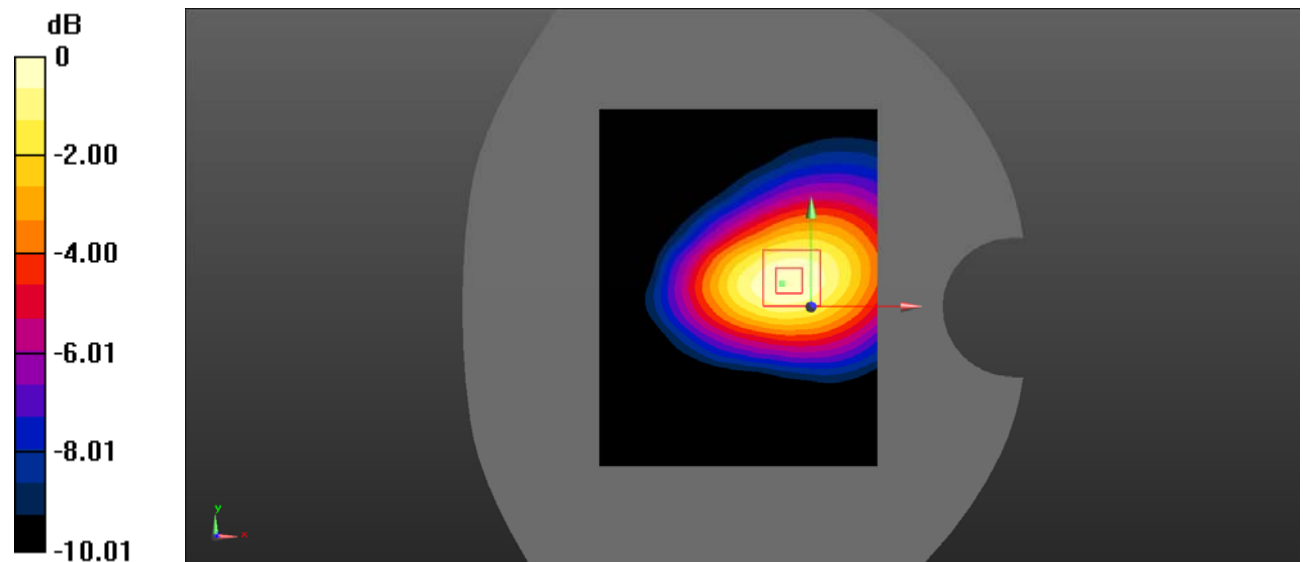
Body Top/SDR 900MHz 1.4M Chain0 Low/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.942 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.201 W/kg

SAR(1 g) = 0.135 W/kg; SAR(10 g) = 0.086 W/kg (SAR corrected for target medium)

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



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

Test Plot 53#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz; Duty Cycle: 1:1.23

Medium parameters used (interpolated): $f = 916$ MHz; $\sigma = 0.994$ S/m; $\epsilon_r = 41.655$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 900MHz 1.4M Chain0 Mid/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.220 W/kg

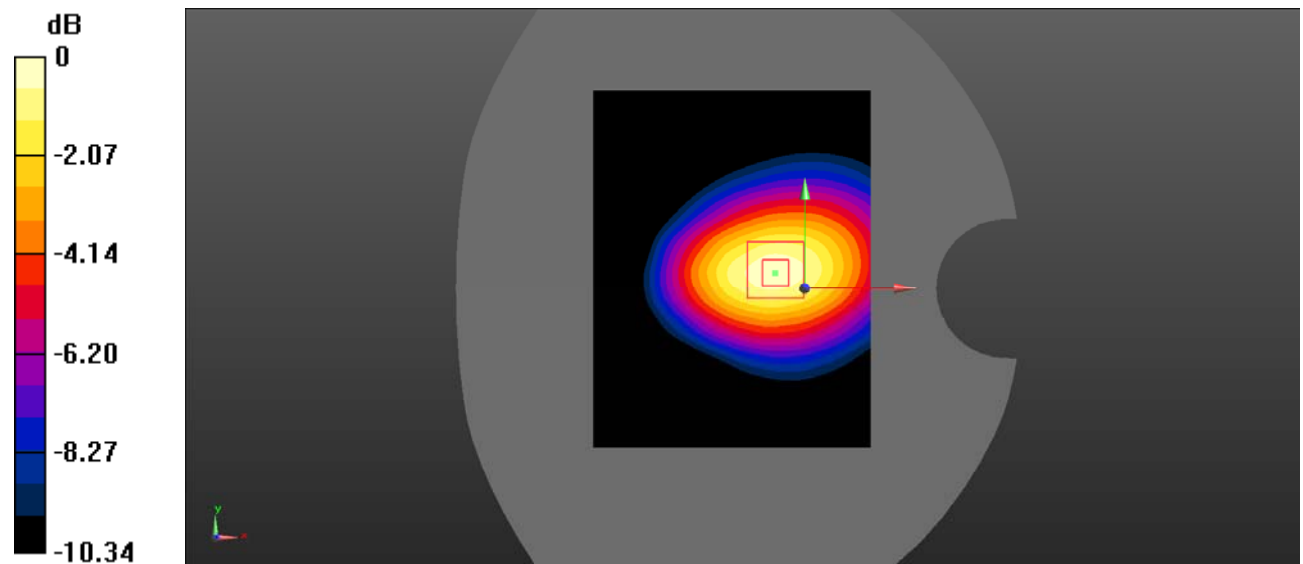
Body Top/SDR 900MHz 1.4M Chain0 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.36 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.322 W/kg

SAR(1 g) = 0.219 W/kg; SAR(10 g) = 0.139 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.229 W/kg



Test Plot 54#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 924 MHz; Duty Cycle: 1:1.23

Medium parameters used (interpolated): $f = 924$ MHz; $\sigma = 0.995$ S/m; $\epsilon_r = 41.6$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 924 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 900MHz 1.4M Chain0 High/Area Scan (71x91x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.242 W/kg

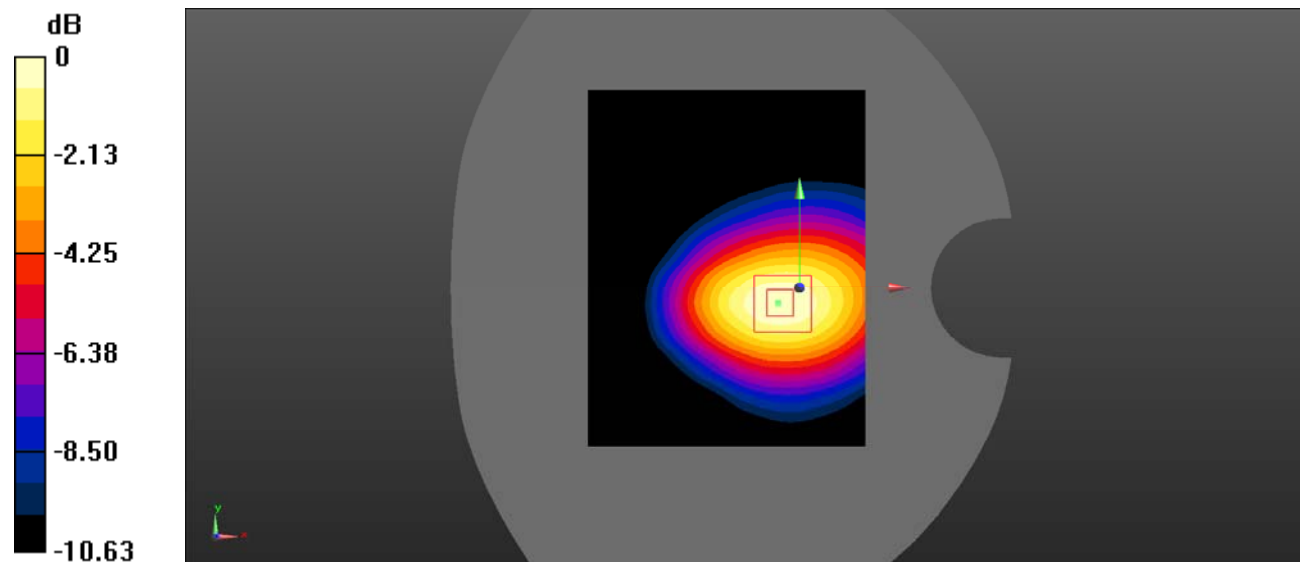
Body Top/SDR 900MHz 1.4M Chain0 High/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 13.32 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.344 W/kg

SAR(1 g) = 0.232 W/kg; SAR(10 g) = 0.145 W/kg (SAR corrected for target medium)

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



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

Test Plot 55#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 909 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 909$ MHz; $\sigma = 0.974$ S/m; $\epsilon_r = 42.039$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 909 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 900MHz 10M Chain0 Low/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

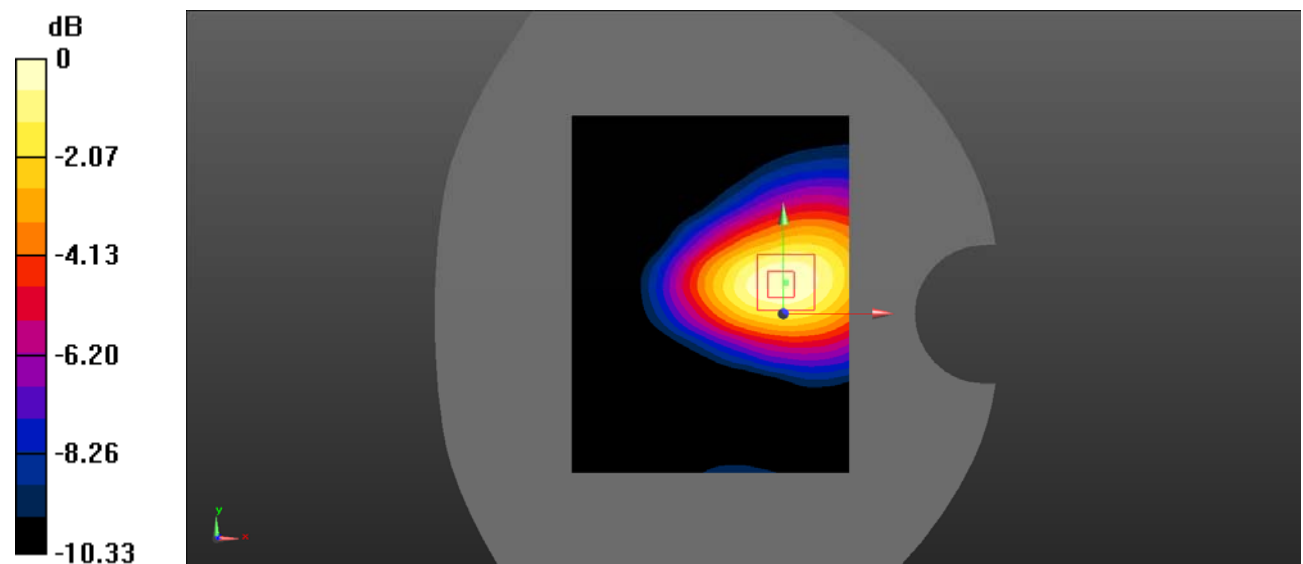
Body Top/SDR 900MHz 10M Chain0 Low/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.216 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.224 W/kg

SAR(1 g) = 0.151 W/kg; SAR(10 g) = 0.094 W/kg (SAR corrected for target medium)

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



0 dB = 0.157 W/kg = -8.04 dBW/kg

Test Plot 56#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 915 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 915$ MHz; $\sigma = 0.99$ S/m; $\epsilon_r = 41.488$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 915 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 900MHz 10M Chain0 Mid/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

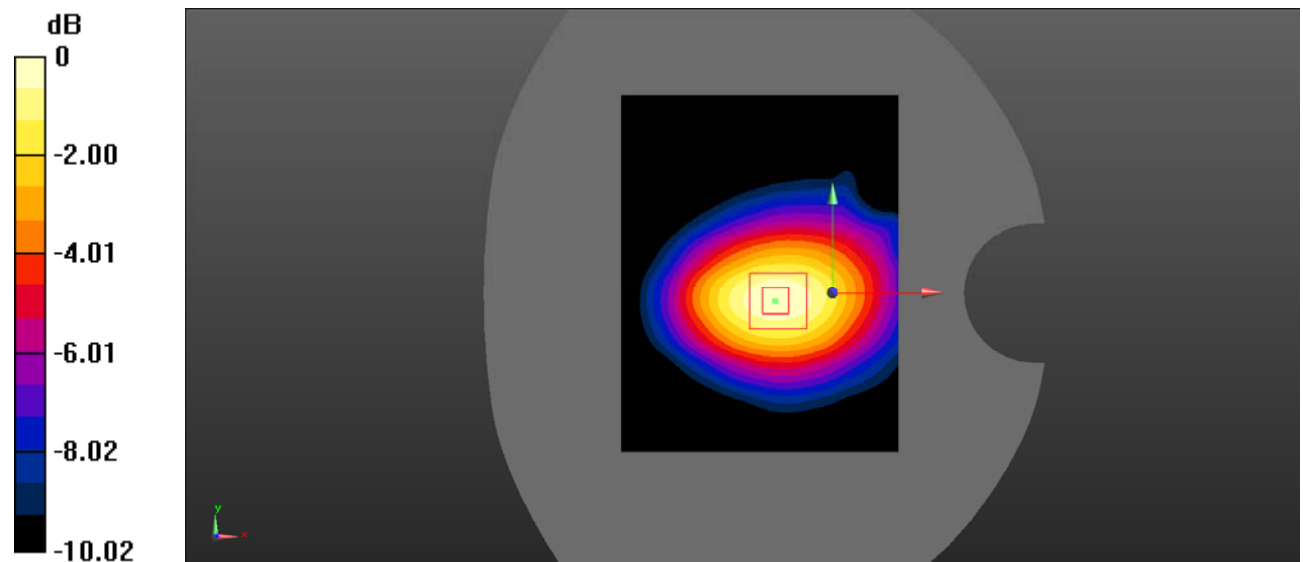
Body Top/SDR 900MHz 10M Chain0 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.81 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.302 W/kg

SAR(1 g) = 0.203 W/kg; SAR(10 g) = 0.128 W/kg (SAR corrected for target medium)

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



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

Test Plot 57#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 921 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 921$ MHz; $\sigma = 0.995$ S/m; $\epsilon_r = 41.724$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 921 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 900MHz 10M Chain0 High/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0995 W/kg

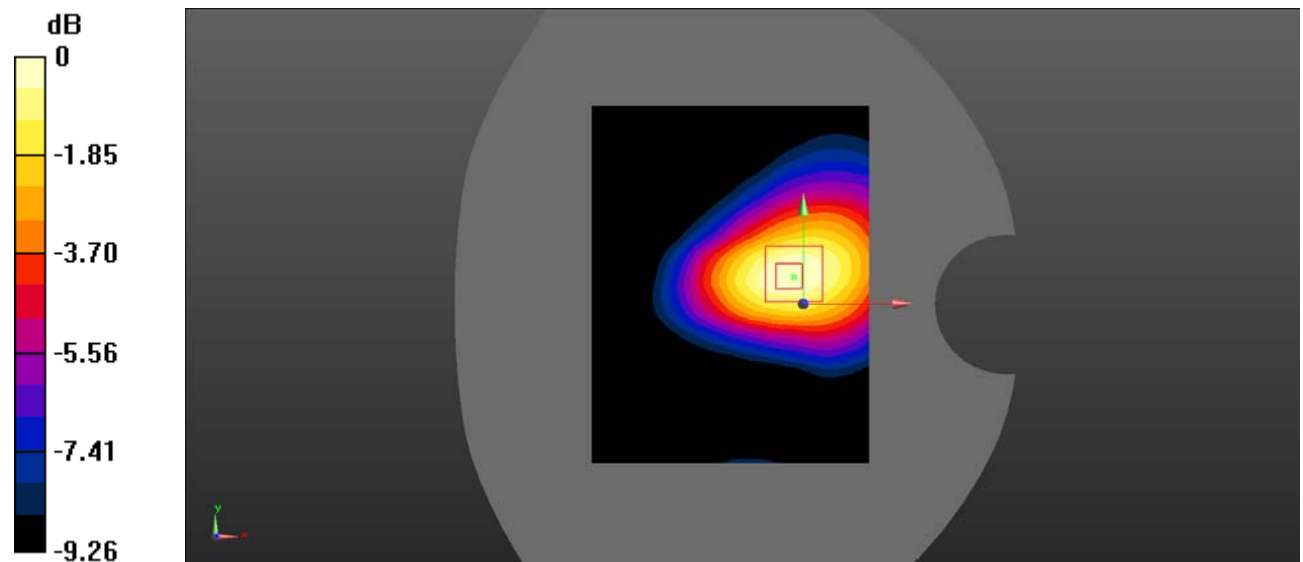
Body Top/SDR 900MHz 10M Chain0 High/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.598 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.144 W/kg

SAR(1 g) = 0.096 W/kg; SAR(10 g) = 0.061 W/kg (SAR corrected for target medium)

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



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

Test Plot 58#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 916$ MHz; $\sigma = 0.994$ S/m; $\epsilon_r = 41.655$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Right/SDR 900MHz 1.4M Chain1 Mid/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

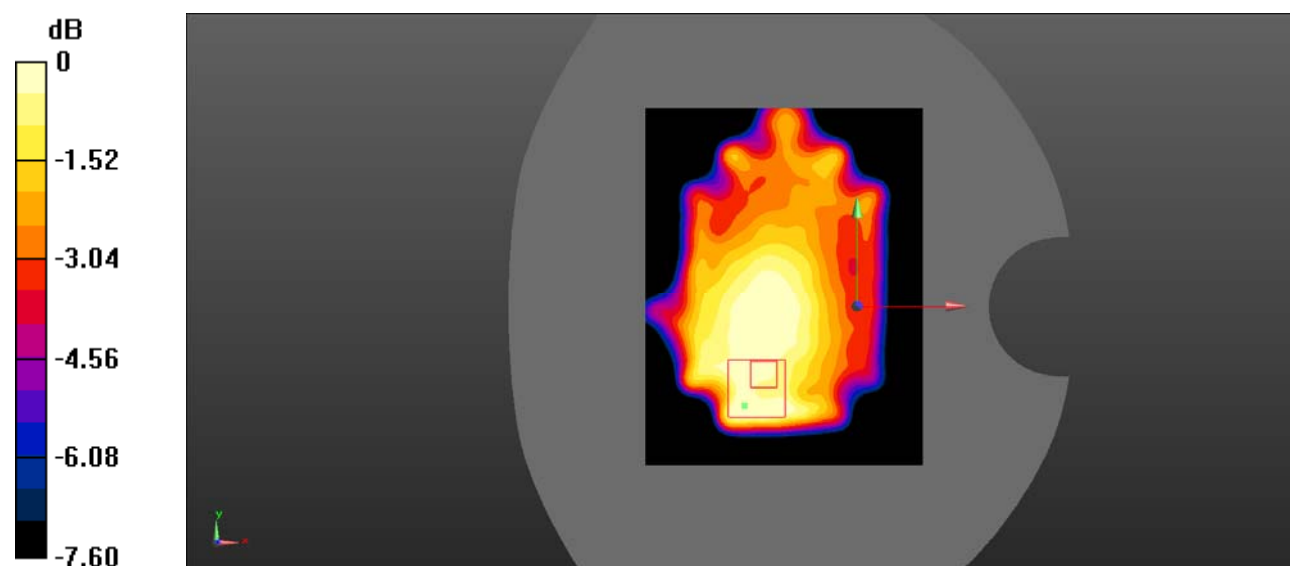
Handheld Right/SDR 900MHz 1.4M Chain1 Mid/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.260 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.0640 W/kg

SAR(1 g) = 0.046 W/kg; SAR(10 g) = 0.030 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0510 W/kg



0 dB = 0.0510 W/kg = -12.92 dBW/kg

Test Plot 59#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

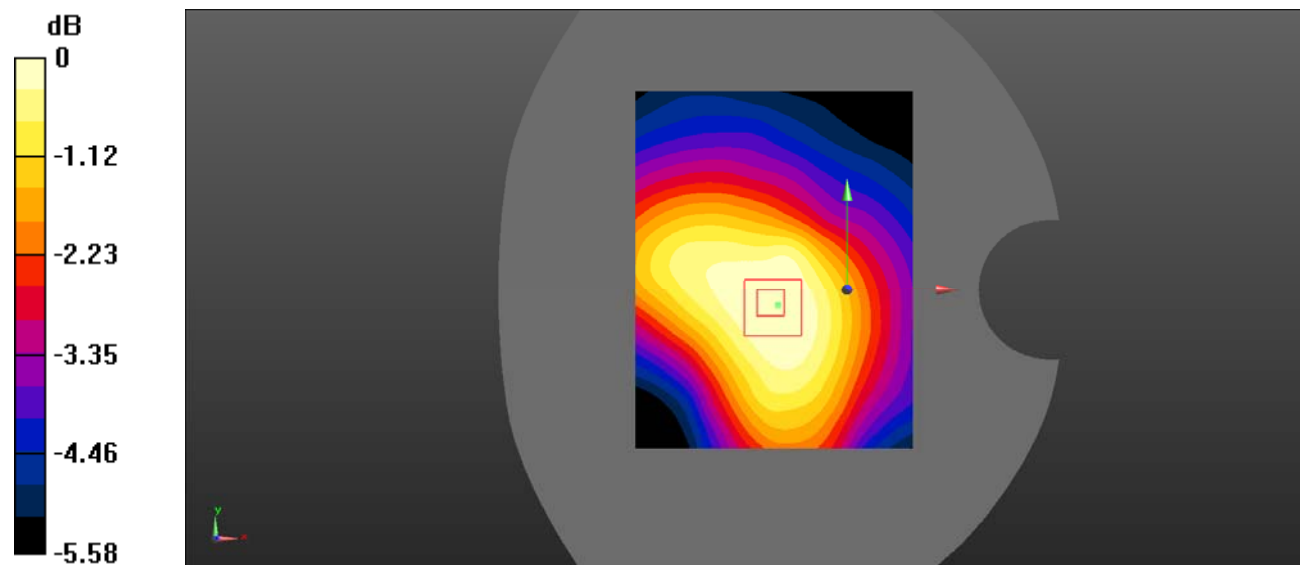
Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 916 \text{ MHz}$; $\sigma = 0.994 \text{ S/m}$; $\epsilon_r = 41.655$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Front/SDR 900MHz 1.4M Chain1 Mid/Area Scan (71x91x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.0443 W/kg **Handheld Front/SDR 900MHz 1.4M Chain1 Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 6.718 V/m ; Power Drift = -0.07 dB Peak SAR (extrapolated) = 0.0530 W/kg **SAR(1 g) = 0.043 W/kg ; SAR(10 g) = 0.032 W/kg** (SAR corrected for target medium)Maximum value of SAR (measured) = 0.0433 W/kg 0 dB = 0.0433 W/kg = -13.64 dBW/kg

Test Plot 60#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

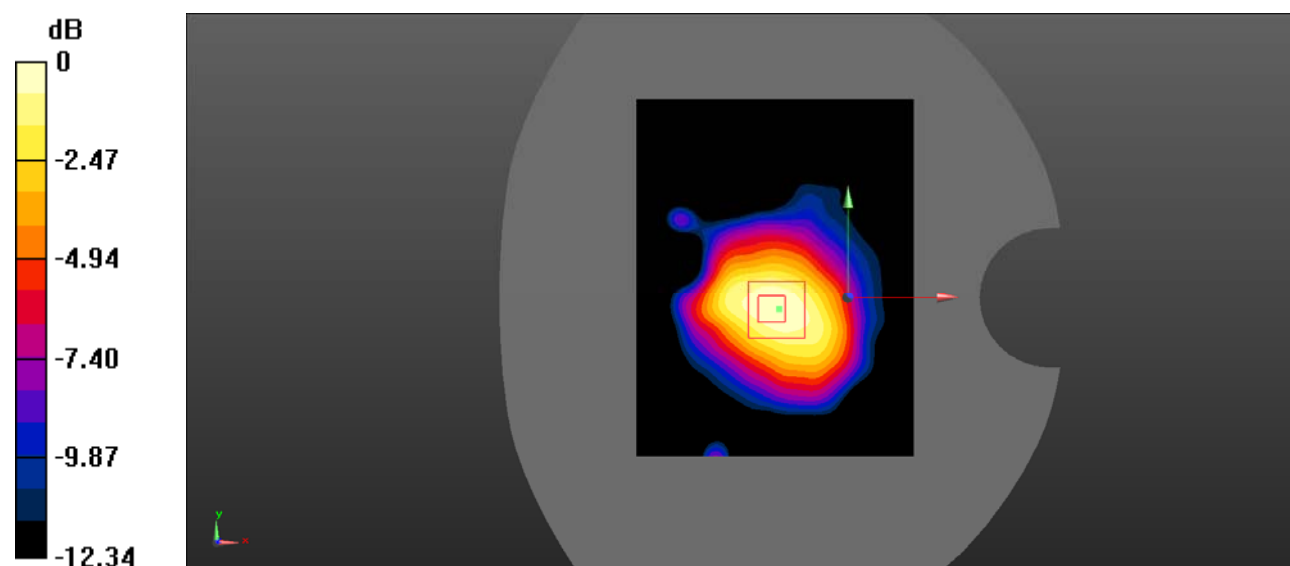
Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 916 \text{ MHz}$; $\sigma = 0.994 \text{ S/m}$; $\epsilon_r = 41.655$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Back/SDR 900MHz 1.4M Chain1 Mid/Area Scan (71x91x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.358 W/kg **Handheld Back/SDR 900MHz 1.4M Chain1 Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 18.75 V/m ; Power Drift = -0.06 dB Peak SAR (extrapolated) = 0.522 W/kg **SAR(1 g) = 0.338 W/kg ; SAR(10 g) = 0.205 W/kg** (SAR corrected for target medium)Maximum value of SAR (measured) = 0.354 W/kg  $0 \text{ dB} = 0.354 \text{ W/kg} = -4.51 \text{ dBW/kg}$

Test Plot 61#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 916$ MHz; $\sigma = 0.994$ S/m; $\epsilon_r = 41.655$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Back Fold/SDR 900MHz 1.4M Chain1 Mid/Area Scan (71x91x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

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

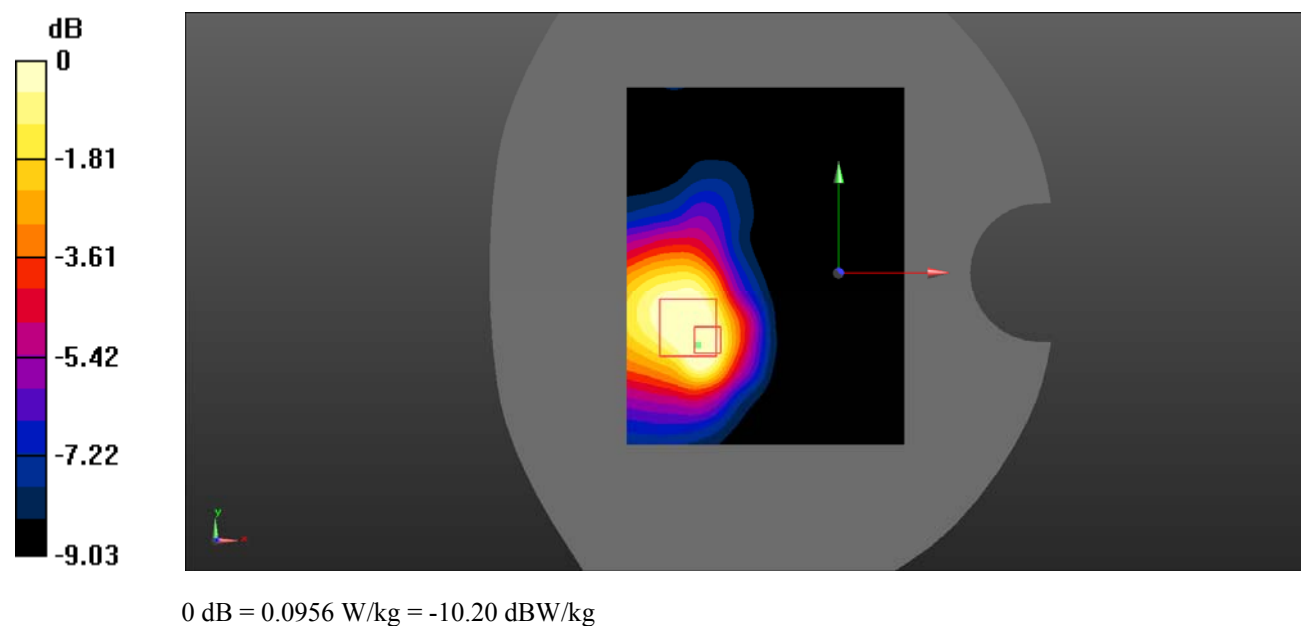
Handheld Back Fold/SDR 900MHz 1.4M Chain1 Mid/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 3.383 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.168 W/kg

SAR(1 g) = 0.094 W/kg; SAR(10 g) = 0.061 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0956 W/kg



Test Plot 62#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 906 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 906$ MHz; $\sigma = 0.974$ S/m; $\epsilon_r = 42.176$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 906 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 900MHz 1.4M Chain1 Low/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.474 W/kg

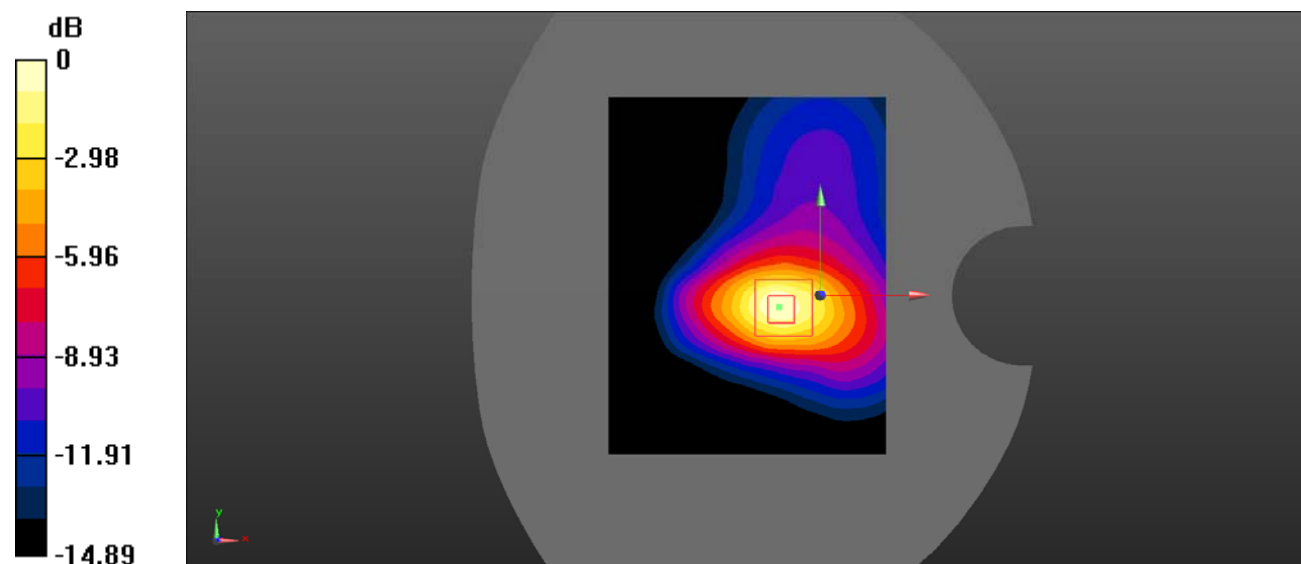
Handheld Top/SDR 900MHz 1.4M Chain1 Low/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.96 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.912 W/kg

SAR(1 g) = 0.460 W/kg; SAR(10 g) = 0.228 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.493 W/kg



0 dB = 0.493 W/kg = -3.07 dBW/kg

Test Plot 63#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 916$ MHz; $\sigma = 0.994$ S/m; $\epsilon_r = 41.655$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 900MHz 1.4M Chain1 Mid/Area Scan (71x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.736 W/kg

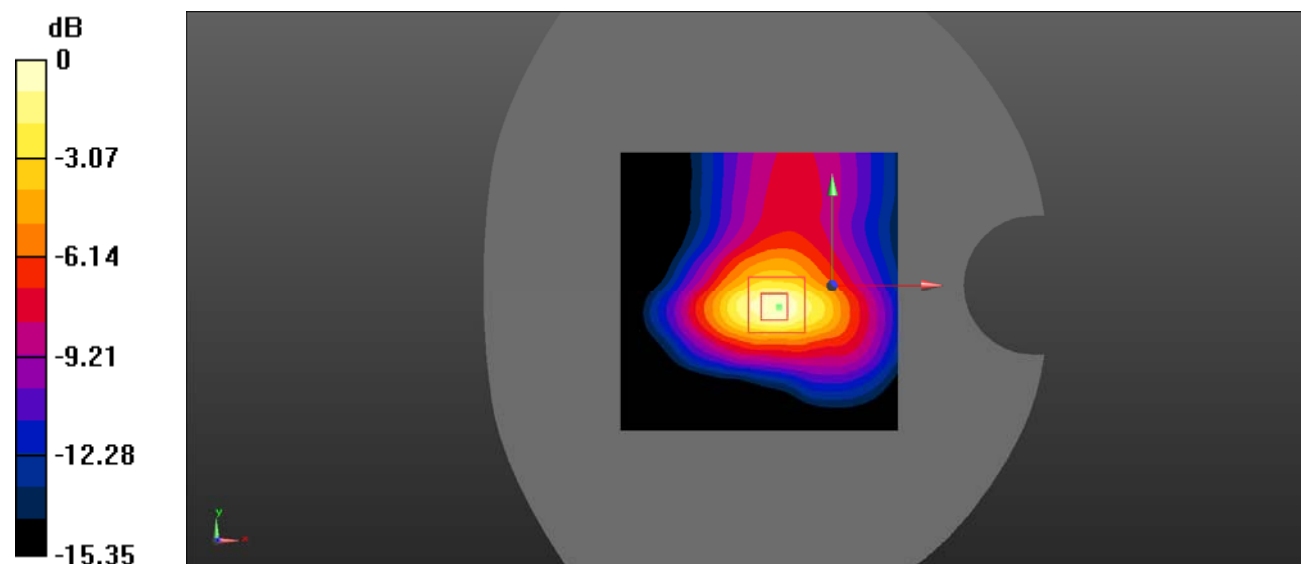
Handheld Top/SDR 900MHz 1.4M Chain1 Mid/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 22.03 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 1.37 W/kg

SAR(1 g) = 0.672 W/kg; SAR(10 g) = 0.329 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.712 W/kg



0 dB = 0.712 W/kg = -1.48 dBW/kg

Test Plot 64#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 924 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 924$ MHz; $\sigma = 0.995$ S/m; $\epsilon_r = 41.6$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 924 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 900MHz 1.4M Chain1 High/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.423 W/kg

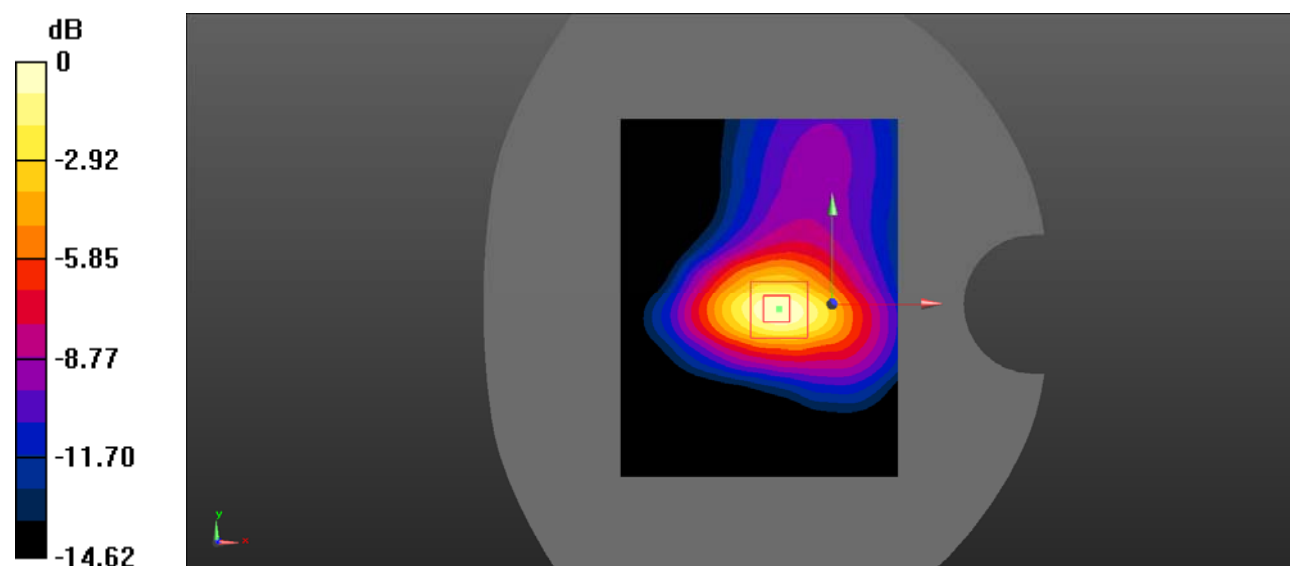
Handheld Top/SDR 900MHz 1.4M Chain1 High/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.37 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.769 W/kg

SAR(1 g) = 0.395 W/kg; SAR(10 g) = 0.199 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.423 W/kg



0 dB = 0.423 W/kg = -3.74 dBW/kg

Test Plot 65#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

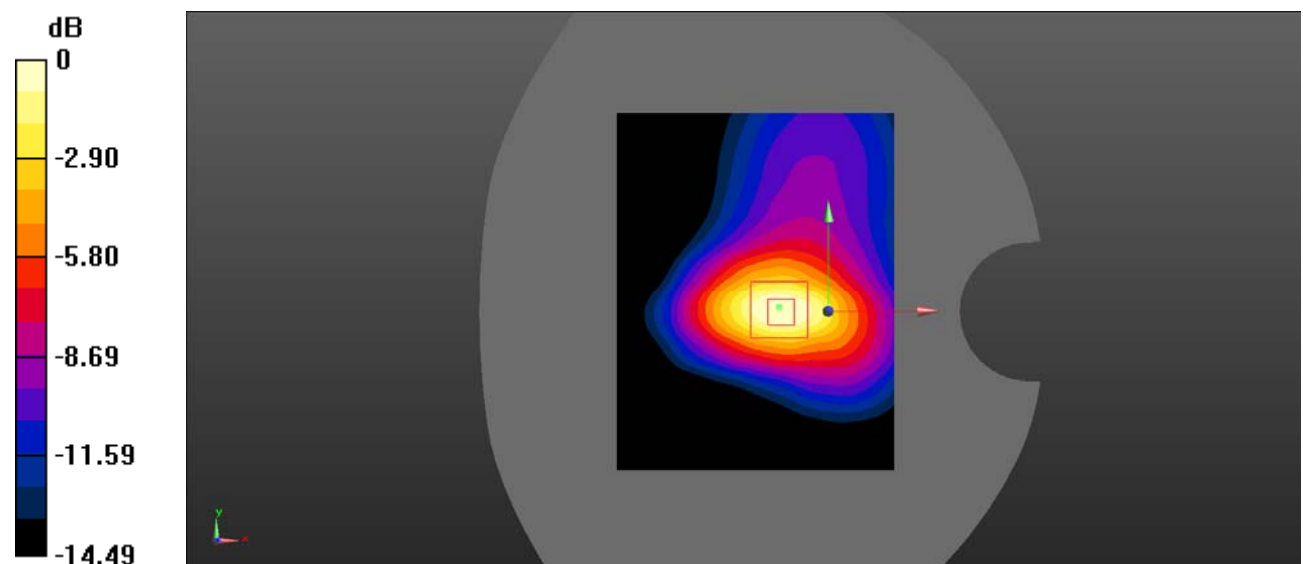
Communication System: UID 0, 900M SDR(0) (0); Frequency: 909 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 909 \text{ MHz}$; $\sigma = 0.974 \text{ S/m}$; $\epsilon_r = 42.039$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 909 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 900MHz 10M Chain1 Low/Area Scan (71x91x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.448 W/kg **Handheld Top/SDR 900MHz 10M Chain1 Low/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 21.02 V/m ; Power Drift = -0.13 dB Peak SAR (extrapolated) = 0.786 W/kg **SAR(1 g) = 0.406 W/kg ; SAR(10 g) = 0.205 W/kg** (SAR corrected for target medium)Maximum value of SAR (measured) = 0.421 W/kg  $0 \text{ dB} = 0.421 \text{ W/kg} = -3.76 \text{ dBW/kg}$

Test Plot 66#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 915 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 915$ MHz; $\sigma = 0.99$ S/m; $\epsilon_r = 41.488$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 915 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 900MHz 10M Chain1 Mid/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.422 W/kg

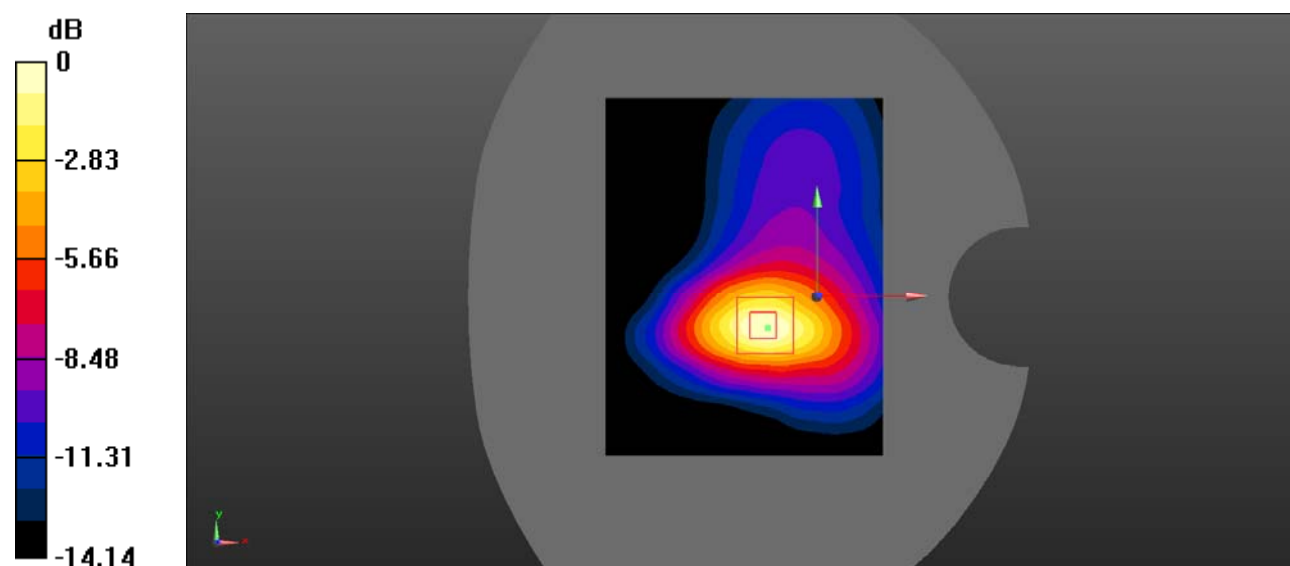
Handheld Top/SDR 900MHz 10M Chain1 Mid/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.80 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.766 W/kg

SAR(1 g) = 0.387 W/kg; SAR(10 g) = 0.194 W/kg (SAR corrected for target medium)

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



0 dB = 0.419 W/kg = -3.78 dBW/kg

Test Plot 67#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 921 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 921$ MHz; $\sigma = 0.995$ S/m; $\epsilon_r = 41.724$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 921 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Handheld Top/SDR 900MHz 10M Chain1 High/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.444 W/kg

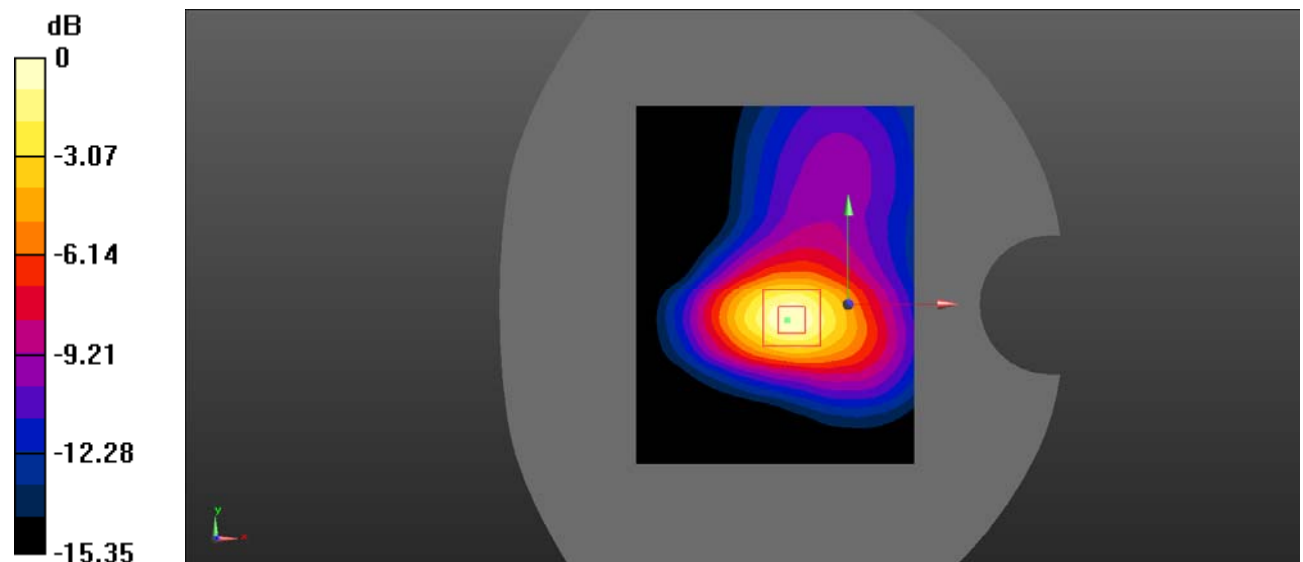
Handheld Top/SDR 900MHz 10M Chain1 High/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 20.40 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.880 W/kg

SAR(1 g) = 0.442 W/kg; SAR(10 g) = 0.219 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.472 W/kg



0 dB = 0.472 W/kg = -3.26 dBW/kg

Test Plot 68#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 916$ MHz; $\sigma = 0.994$ S/m; $\epsilon_r = 41.655$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Right/SDR 900MHz 1.4M Chain1 Mid/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0322 W/kg

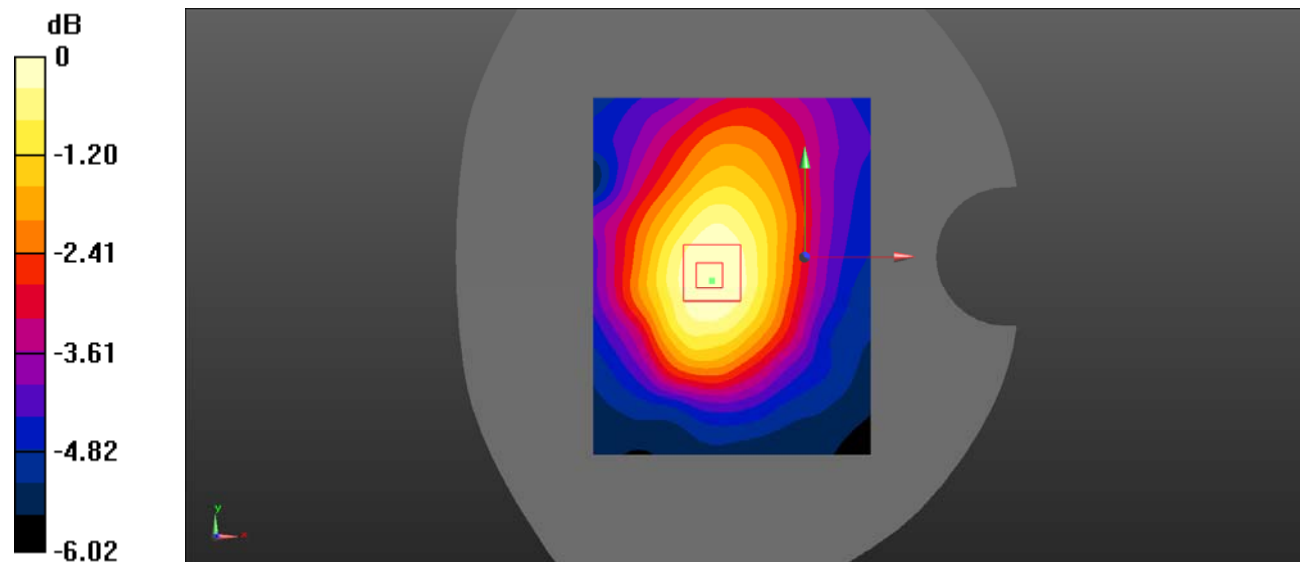
Body Right/SDR 900MHz 1.4M Chain1 Mid/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.636 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.0400 W/kg

SAR(1 g) = 0.031 W/kg; SAR(10 g) = 0.023 W/kg (SAR corrected for target medium)

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



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

Test Plot 69#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz;Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 916$ MHz; $\sigma = 0.994$ S/m; $\epsilon_r = 41.655$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Front/SDR 900MHz 1.4M Chain1 Mid 2/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0299 W/kg

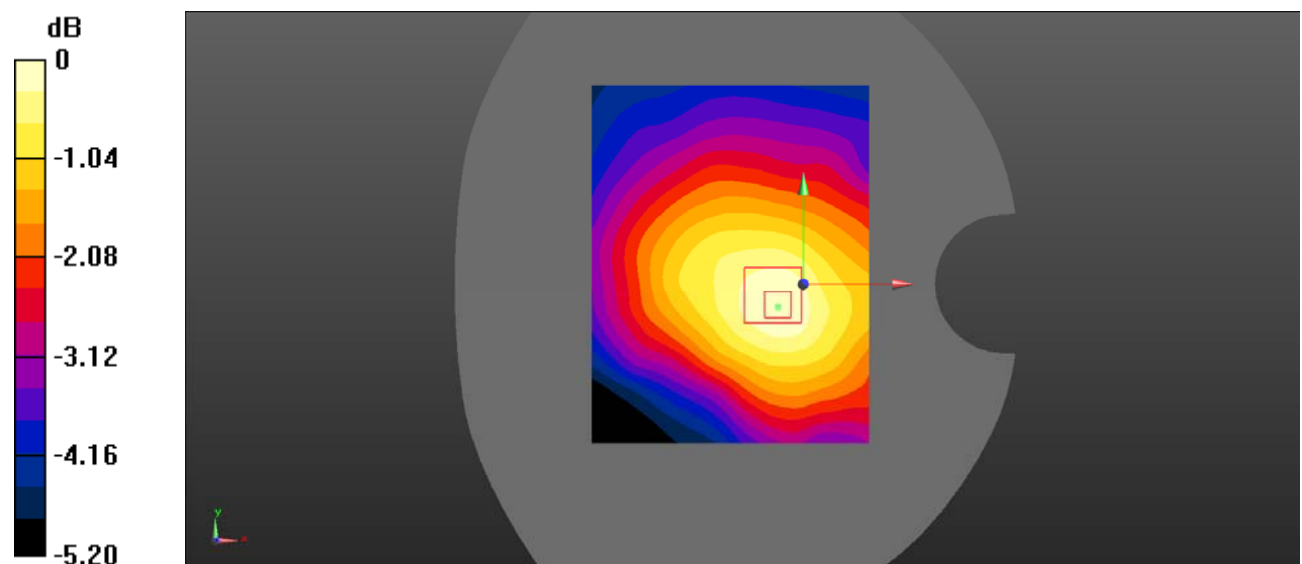
Body Front/SDR 900MHz 1.4M Chain1 Mid 2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.470 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.0370 W/kg

SAR(1 g) = 0.030 W/kg; SAR(10 g) = 0.023 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0299 W/kg



0 dB = 0.0299 W/kg = -15.24 dBW/kg

Test Plot 70#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz;Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 916$ MHz; $\sigma = 0.994$ S/m; $\epsilon_r = 41.655$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Back/SDR 900MHz 1.4M Chain1 Mid/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.198 W/kg

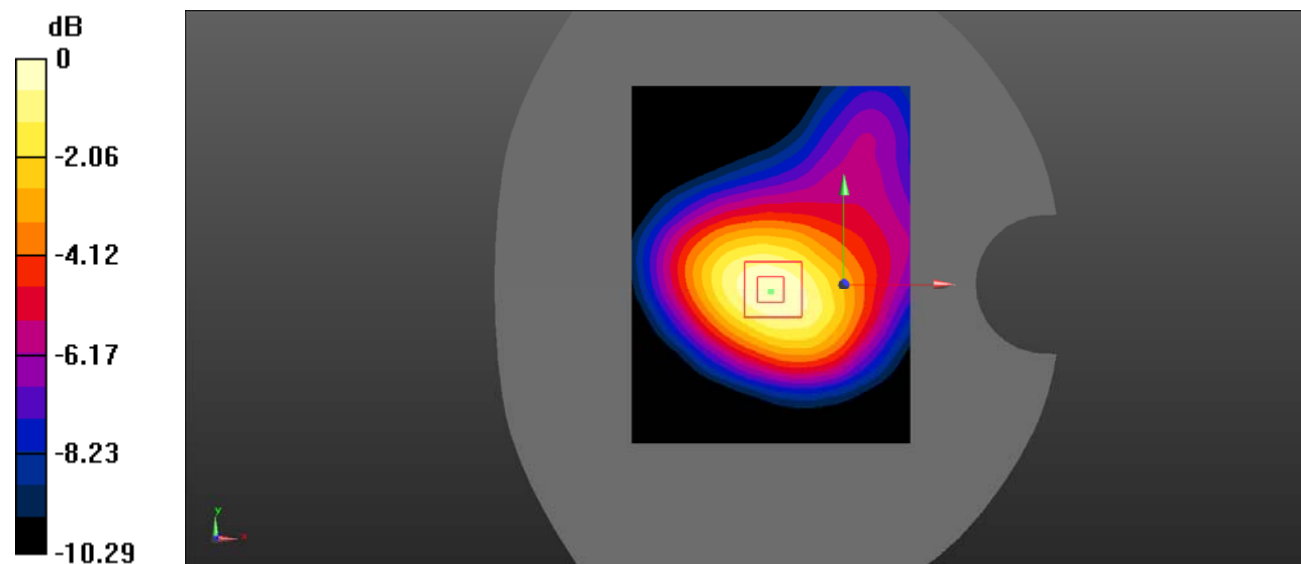
Body Back/SDR 900MHz 1.4M Chain1 Mid/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.30 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.266 W/kg

SAR(1 g) = 0.171 W/kg; SAR(10 g) = 0.126 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.197 W/kg



0 dB = 0.197 W/kg = -7.06 dBW/kg

Test Plot 71#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

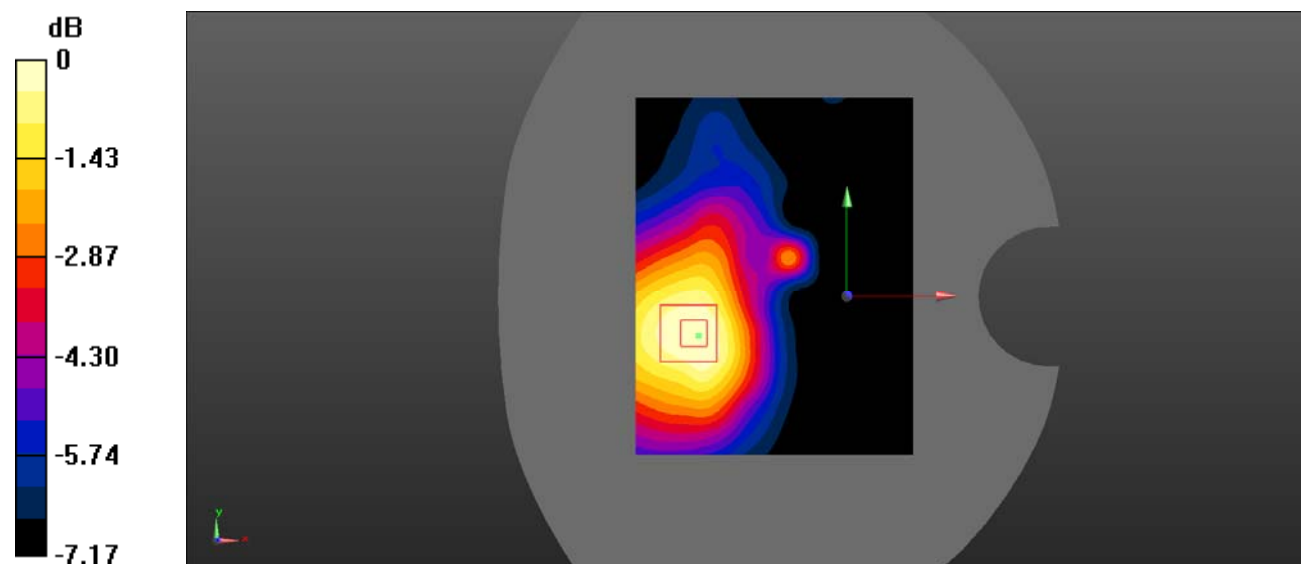
Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 916 \text{ MHz}$; $\sigma = 0.994 \text{ S/m}$; $\epsilon_r = 41.655$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Back Fold/SDR 900MHz 1.4M Chain1 Mid/Area Scan (71x91x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.0660 W/kg **Body Back Fold/SDR 900MHz 1.4M Chain1 Mid/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 3.967 V/m ; Power Drift = 0.03 dB Peak SAR (extrapolated) = 0.0840 W/kg **SAR(1 g) = 0.061 W/kg ; SAR(10 g) = 0.043 W/kg** (SAR corrected for target medium)Maximum value of SAR (measured) = 0.0625 W/kg  $0 \text{ dB} = 0.0625 \text{ W/kg} = -12.04 \text{ dBW/kg}$

Test Plot 72#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 906 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 906$ MHz; $\sigma = 0.974$ S/m; $\epsilon_r = 42.176$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 906 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 900MHz 1.4M Chain1 Low/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

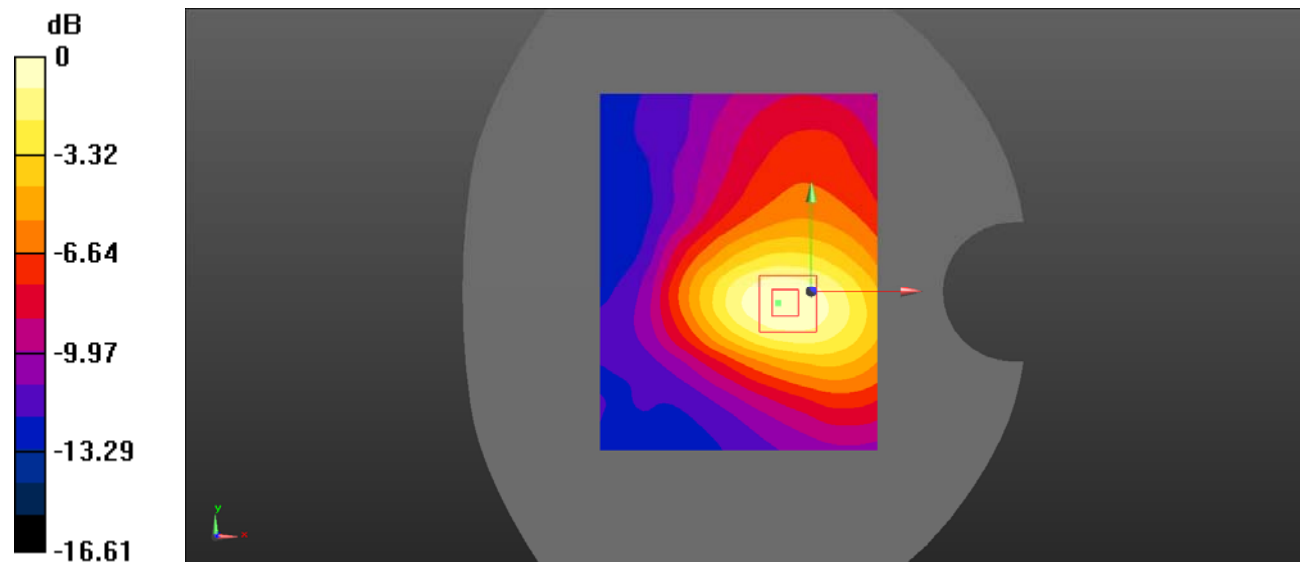
Body Top/SDR 900MHz 1.4M Chain1 Low/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.75 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.268 W/kg

SAR(1 g) = 0.161 W/kg; SAR(10 g) = 0.101 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.169 W/kg



0 dB = 0.169 W/kg = -7.72 dBW/kg

Test Plot 73#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 916 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 916$ MHz; $\sigma = 0.994$ S/m; $\epsilon_r = 41.655$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 916 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 900MHz 1.4M Chain1 Mid/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.182 W/kg

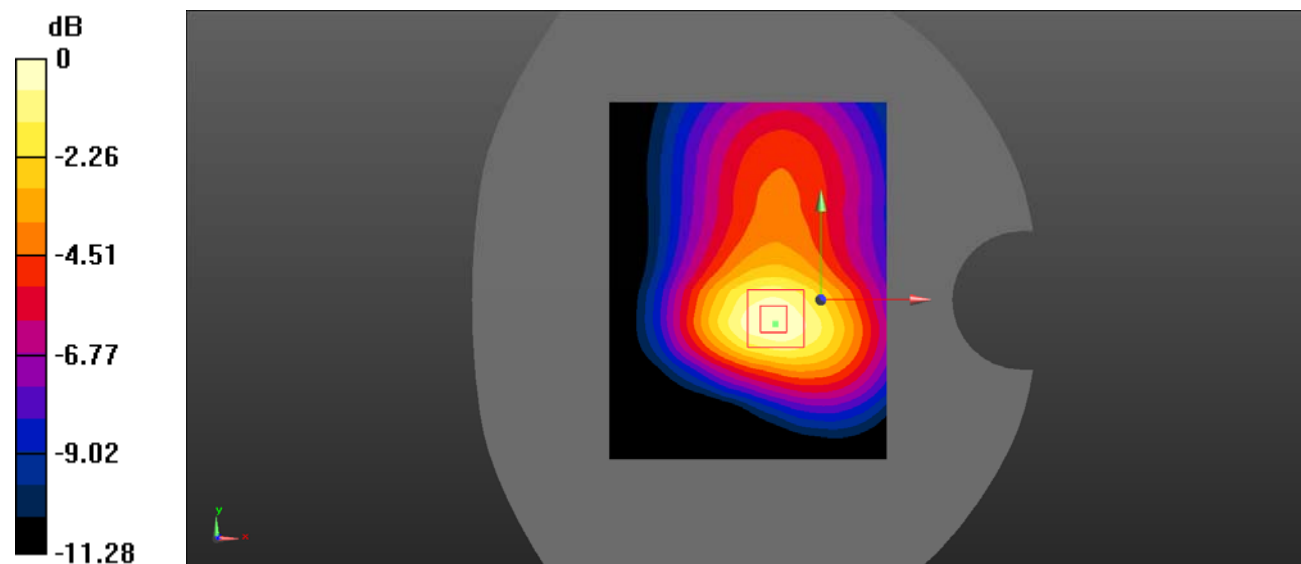
Body Top/SDR 900MHz 1.4M Chain1 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.63 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.269 W/kg

SAR(1 g) = 0.174 W/kg; SAR(10 g) = 0.107 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.182 W/kg



0 dB = 0.182 W/kg = -7.40 dBW/kg

Test Plot 74#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 924 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 924$ MHz; $\sigma = 0.995$ S/m; $\epsilon_r = 41.6$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 924 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 900MHz 1.4M Chain1 High/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.142 W/kg

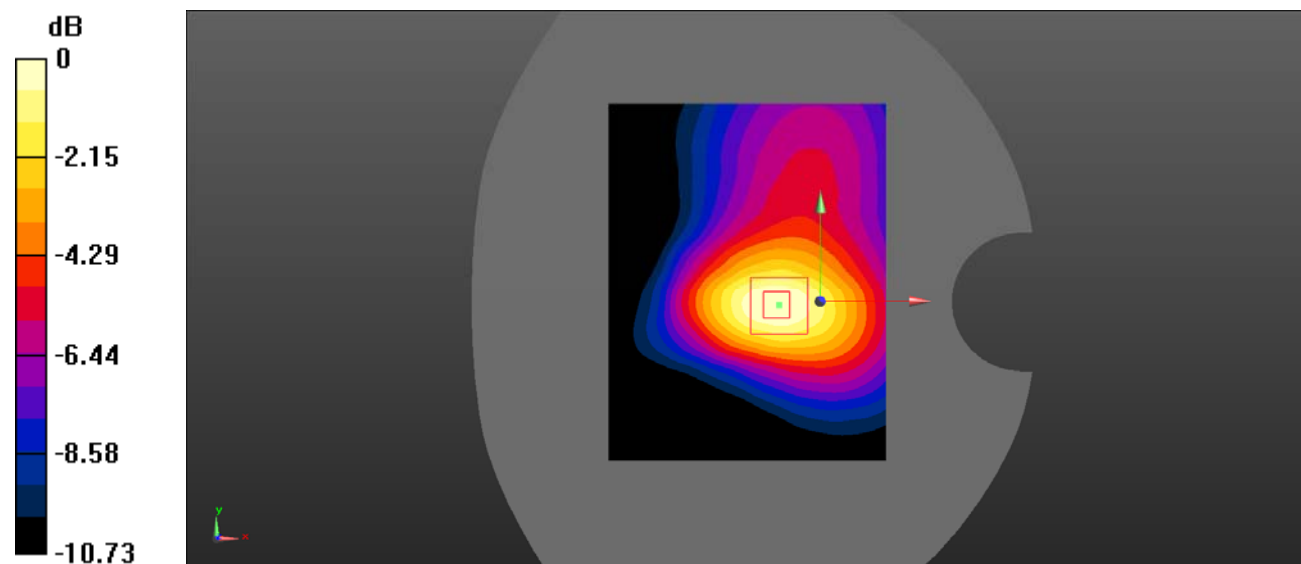
Body Top/SDR 900MHz 1.4M Chain1 High/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.40 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.204 W/kg

SAR(1 g) = 0.132 W/kg; SAR(10 g) = 0.080 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.138 W/kg



0 dB = 0.138 W/kg = -8.60 dBW/kg

Test Plot 75#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

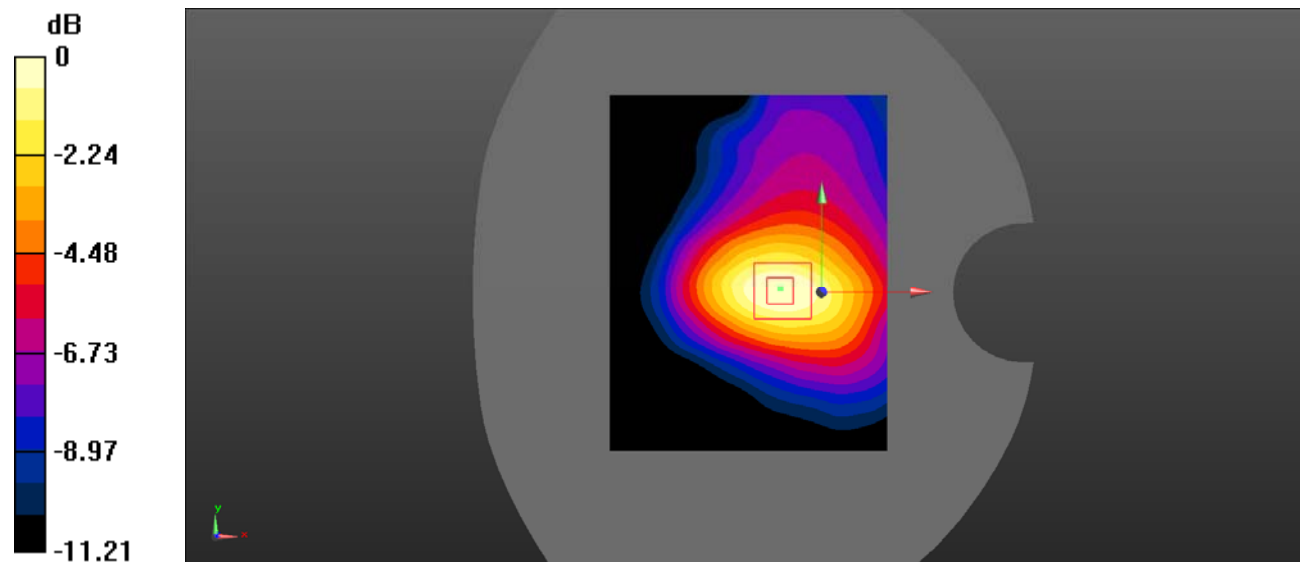
Communication System: UID 0, 900M SDR(0) (0); Frequency: 909 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 909 \text{ MHz}$; $\sigma = 0.974 \text{ S/m}$; $\epsilon_r = 42.039$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 909 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 900MHz 10M Chain1 Low/Area Scan (71x91x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.174 W/kg **Body Top/SDR 900MHz 10M Chain1 Low/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 12.92 V/m ; Power Drift = -0.12 dB Peak SAR (extrapolated) = 0.248 W/kg **SAR(1 g) = 0.160 W/kg ; SAR(10 g) = 0.097 W/kg** (SAR corrected for target medium)Maximum value of SAR (measured) = 0.166 W/kg  $0 \text{ dB} = 0.166 \text{ W/kg} = -7.80 \text{ dBW/kg}$

Test Plot 76#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 915 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 915$ MHz; $\sigma = 0.99$ S/m; $\epsilon_r = 41.488$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 915 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 900MHz 10M Chain1 Mid/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.160 W/kg

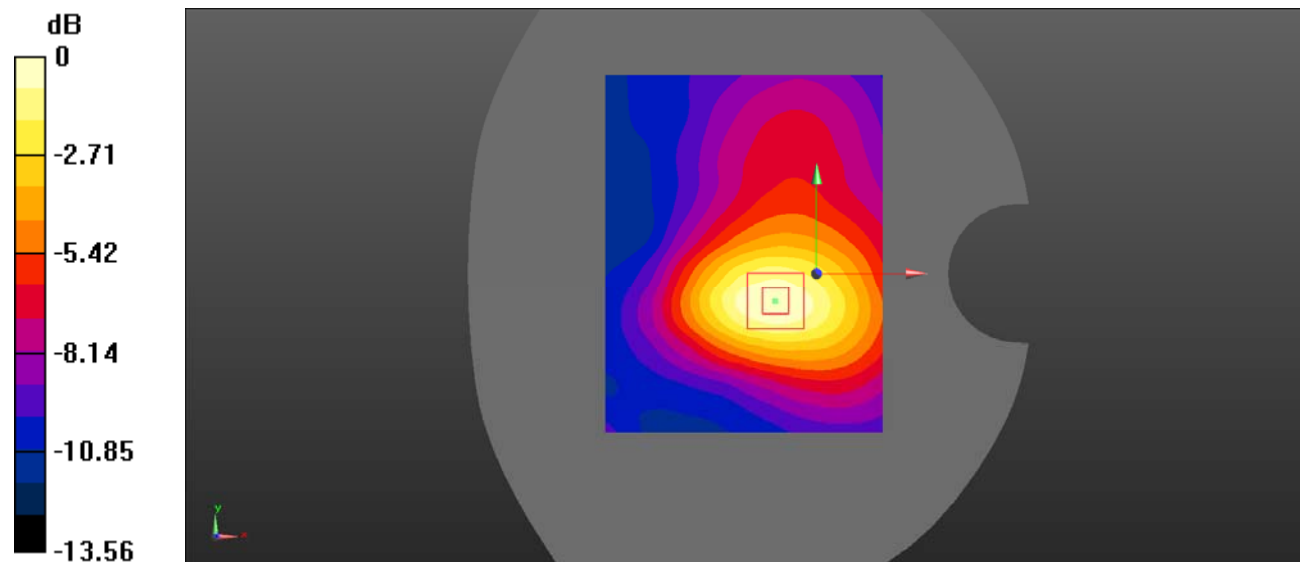
Body Top/SDR 900MHz 10M Chain1 Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.79 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.231 W/kg

SAR(1 g) = 0.149 W/kg; SAR(10 g) = 0.091 W/kg (SAR corrected for target medium)

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



Test Plot 77#:**DUT: EF8; Type: EF8; Serial: 19082800409;**

Communication System: UID 0, 900M SDR(0) (0); Frequency: 921 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 921$ MHz; $\sigma = 0.995$ S/m; $\epsilon_r = 41.724$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.46, 9.46, 9.46) @ 921 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 11/06/2018
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Body Top/SDR 900MHz 10M Chain1 High/Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

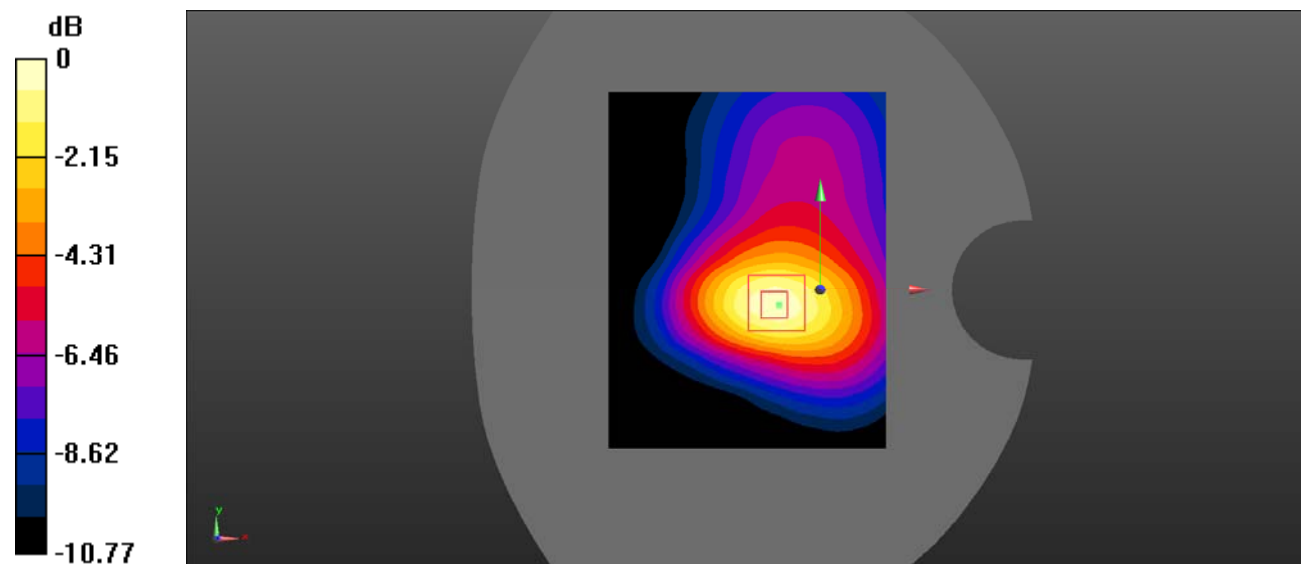
Body Top/SDR 900MHz 10M Chain1 High/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.06 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.206 W/kg

SAR(1 g) = 0.135 W/kg; SAR(10 g) = 0.082 W/kg (SAR corrected for target medium)

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



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