

DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.956$ S/m; $\epsilon_r = 53.446$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Left/SDR 2.4G Chain0 1.4M Mid/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.0275 W/kg

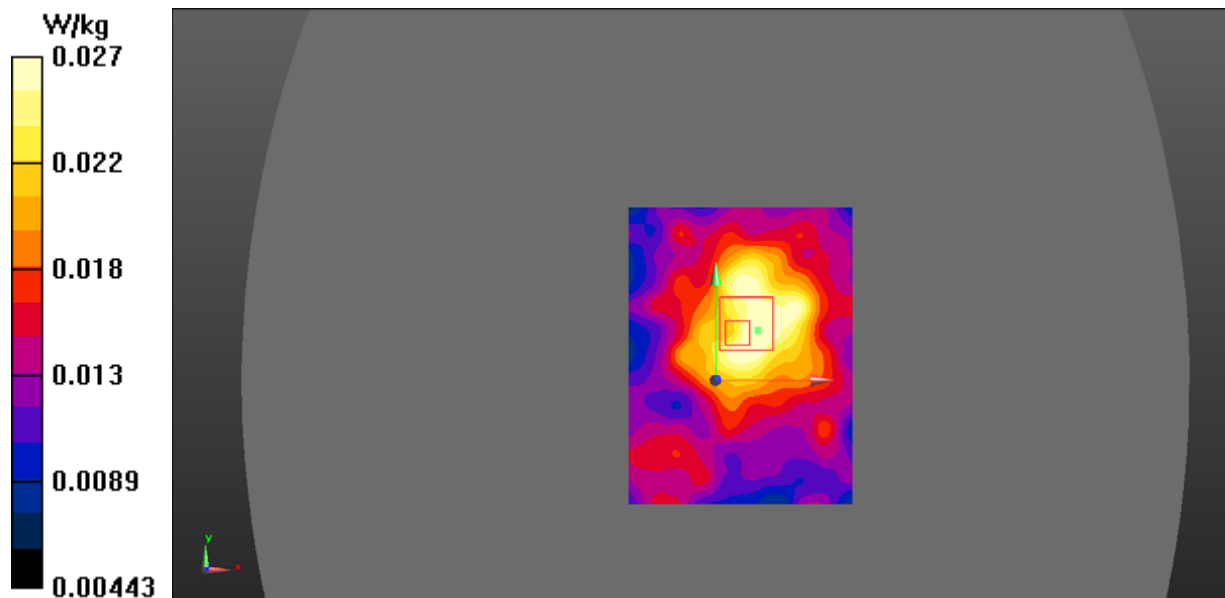
Handheld Left/SDR 2.4G Chain0 1.4M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.199 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.0470 W/kg

SAR(1 g) = 0.025 W/kg; SAR(10 g) = 0.018 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0268 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.956$ S/m; $\epsilon_r = 53.446$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Front/SDR 2.4G Chain0 1.4M Mid/Area Scan (121x131x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.0528 W/kg

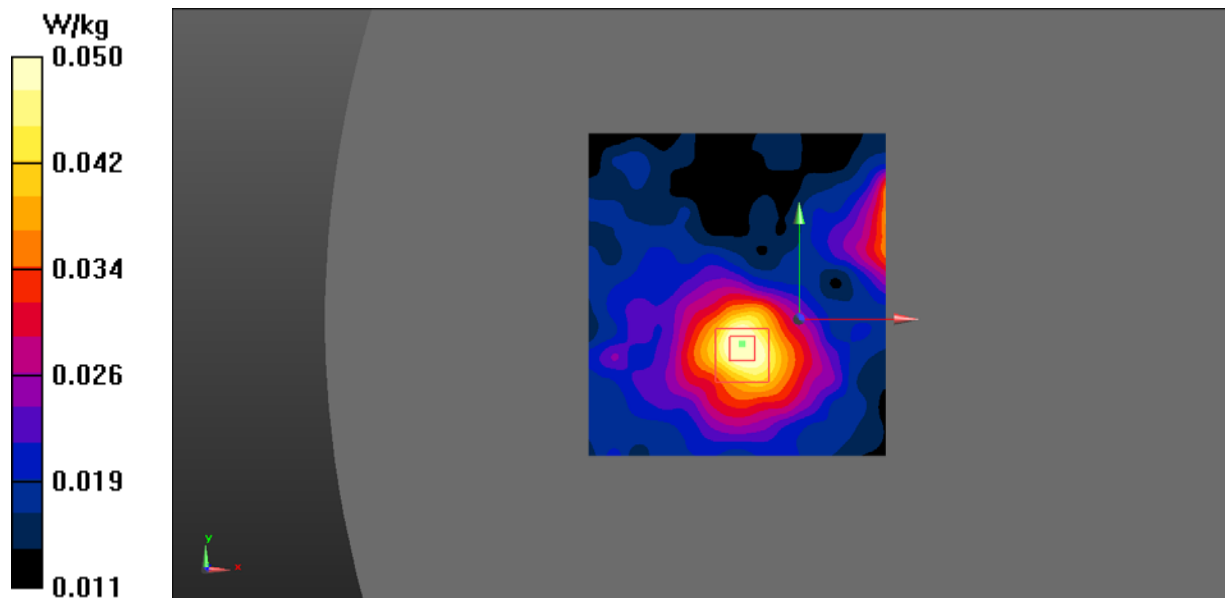
Handheld Front/SDR 2.4G Chain0 1.4M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.492 V/m; Power Drift = 0.081 dB

Peak SAR (extrapolated) = 0.0800 W/kg

SAR(1 g) = 0.046 W/kg; SAR(10 g) = 0.032 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0496 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.956$ S/m; $\epsilon_r = 53.446$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Back/SDR 2.4G Chain0 1.4M Mid/Area Scan (121x131x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

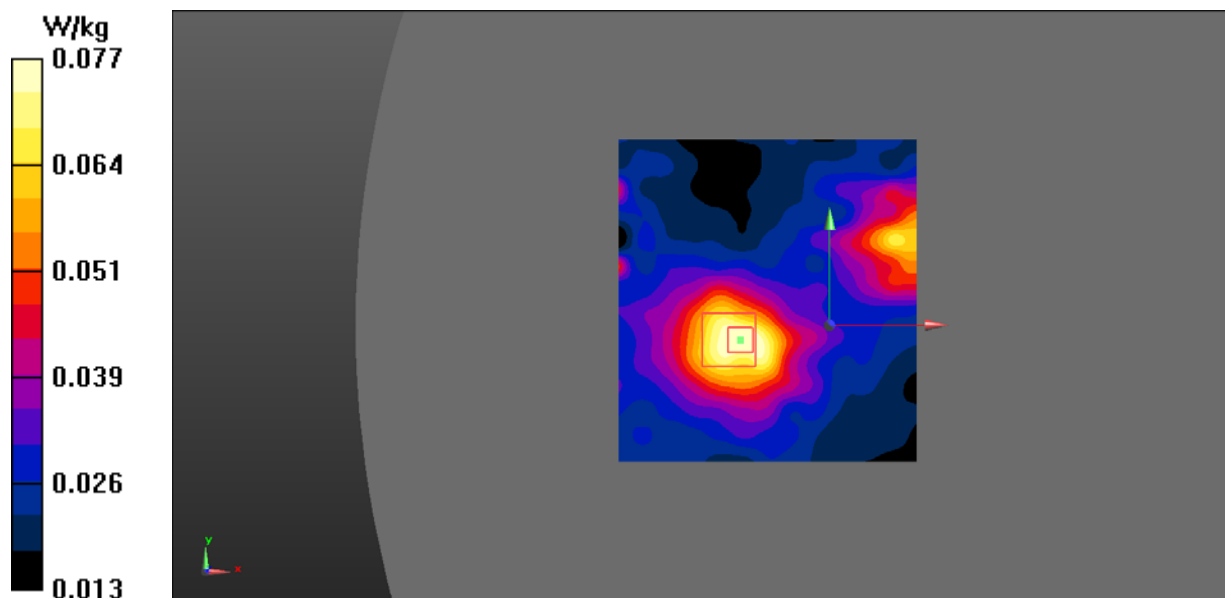
Handheld Back/SDR 2.4G Chain0 1.4M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.705 V/m; Power Drift = 0.137 dB

Peak SAR (extrapolated) = 0.240 W/kg

SAR(1 g) = 0.070 W/kg; SAR(10 g) = 0.046 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0766 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2403.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2403.5$ MHz; $\sigma = 1.931$ S/m; $\epsilon_r = 53.637$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2403.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Top/SDR 2.4G Chain0 1.4M Low/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

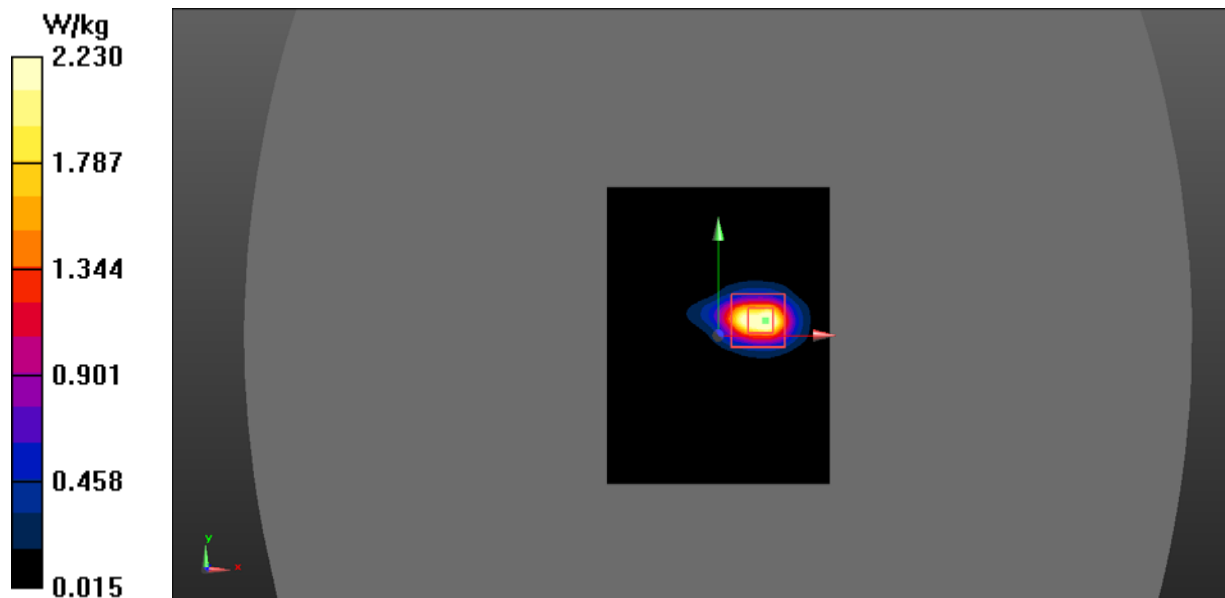
Handheld Top/SDR 2.4G Chain0 1.4M Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.13 V/m; Power Drift = -0.042 dB

Peak SAR (extrapolated) = 4.70 W/kg

SAR(1 g) = 1.87 W/kg; SAR(10 g) = 0.733 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 2.23 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.956$ S/m; $\epsilon_r = 53.446$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Top/SDR 2.4G Chain0 1.4M Mid/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

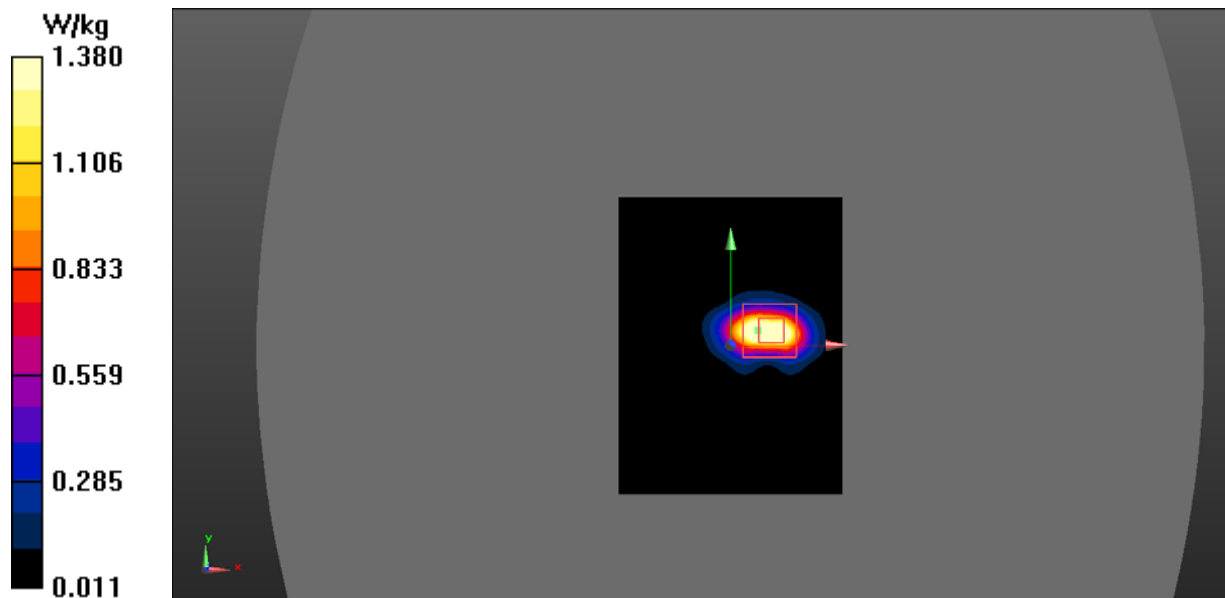
Handheld Top/SDR 2.4G Chain0 1.4M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 16.91 V/m; Power Drift = -0.087 dB

Peak SAR (extrapolated) = 3.36 W/kg

SAR(1 g) = 1.23 W/kg; SAR(10 g) = 0.478 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 1.38 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2473.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2473.5$ MHz; $\sigma = 2.014$ S/m; $\epsilon_r = 52.73$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2473.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Top/SDR 2.4G Chain0 1.4M High/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

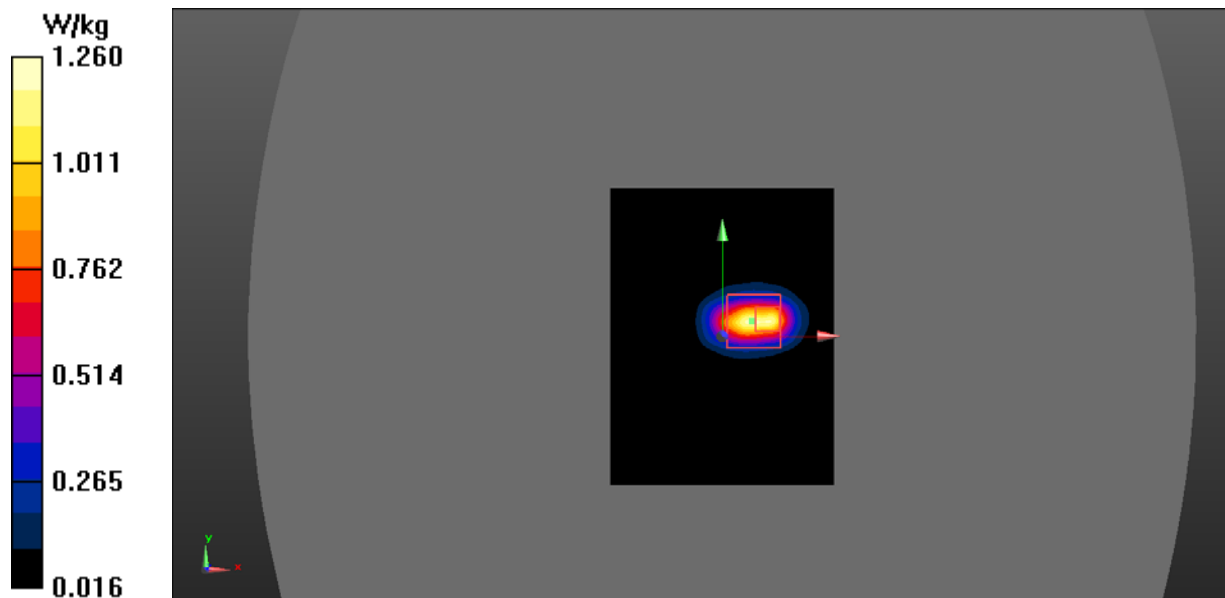
Handheld Top/SDR 2.4G Chain0 1.4M High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 15.09 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 2.68 W/kg

SAR(1 g) = 0.944 W/kg; SAR(10 g) = 0.388 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 1.26 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2407.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2407.5$ MHz; $\sigma = 1.943$ S/m; $\epsilon_r = 53.525$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2407.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Top/SDR 2.4G Chain0 3M Low/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

Handheld Top/SDR 2.4G Chain0 3M Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

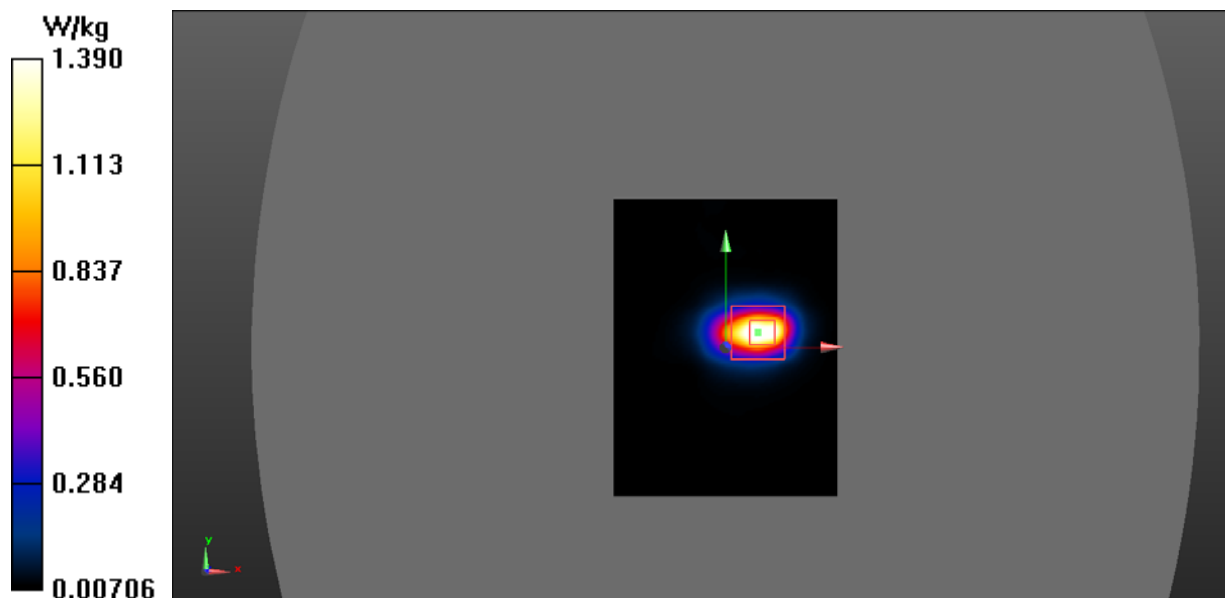
dx=5mm, dy=5mm, dz=5mm

Reference Value = 16.86 V/m; Power Drift = -0.056 dB

Peak SAR (extrapolated) = 3.10 W/kg

SAR(1 g) = 1.18 W/kg; SAR(10 g) = 0.460 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 1.39 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.956$ S/m; $\epsilon_r = 53.446$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Top/SDR 2.4G Chain0 3M Mid/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

Handheld Top/SDR 2.4G Chain0 3M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

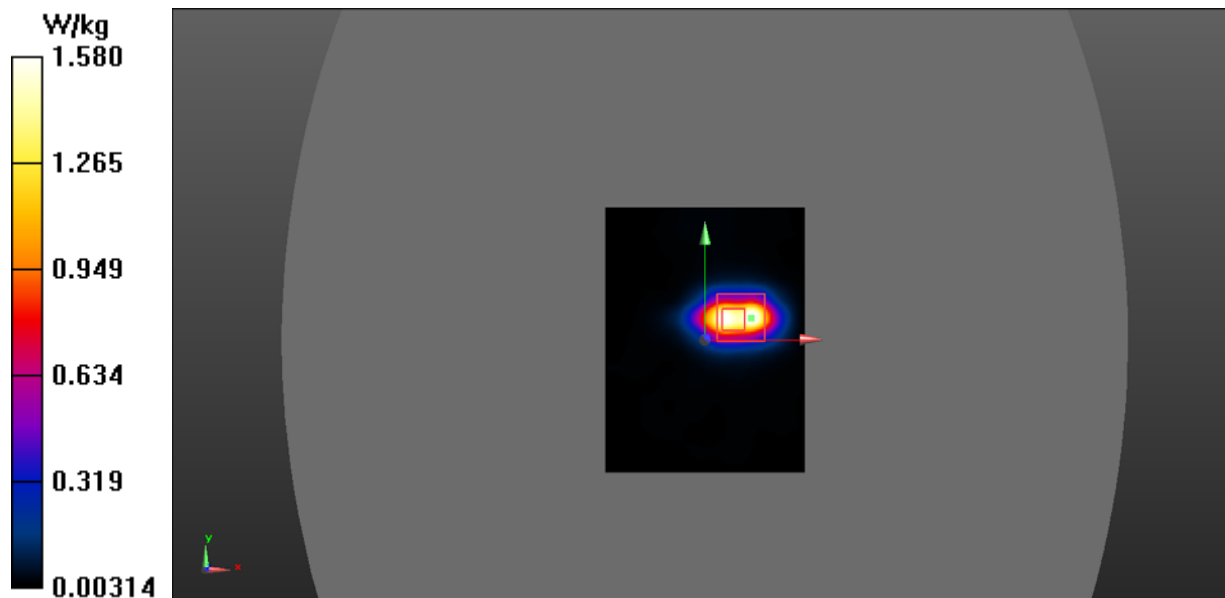
dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.90 V/m; Power Drift = -0.077 dB

Peak SAR (extrapolated) = 3.67 W/kg

SAR(1 g) = 1.4 W/kg; SAR(10 g) = 0.561 W/kg (SAR corrected for target medium)

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



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2471.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2471.5$ MHz; $\sigma = 1.993$ S/m; $\epsilon_r = 52.866$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2471.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Top/SDR 2.4G Chain0 3M High/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.57 W/kg

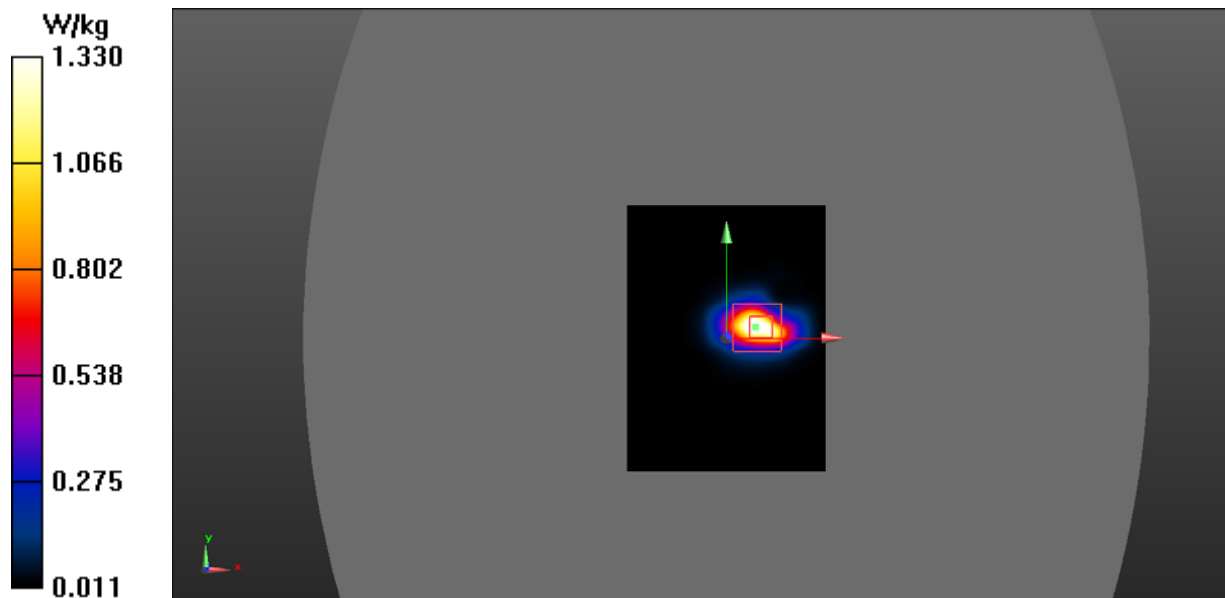
Handheld Top/SDR 2.4G Chain0 3M High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.02 V/m; Power Drift = -0.012 dB

Peak SAR (extrapolated) = 3.26 W/kg

SAR(1 g) = 1.16 W/kg; SAR(10 g) = 0.457 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 1.33 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2407.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2407.5$ MHz; $\sigma = 1.943$ S/m; $\epsilon_r = 53.525$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2407.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Top/SDR 2.4G Chain0 10M Low/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 2.03 W/kg

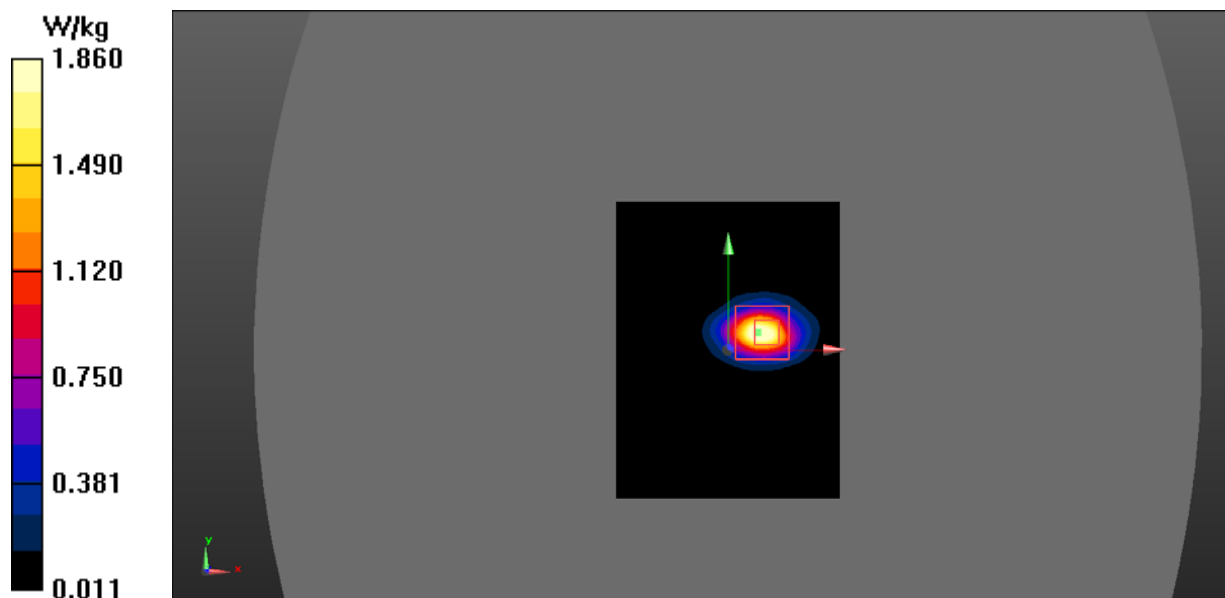
Handheld Top/SDR 2.4G Chain0 10M Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 15.13 V/m; Power Drift = -0.022 dB

Peak SAR (extrapolated) = 4.04 W/kg

SAR(1 g) = 1.58 W/kg; SAR(10 g) = 0.631 W/kg (SAR corrected for target medium)

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



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.956$ S/m; $\epsilon_r = 53.446$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Top/SDR 2.4G Chain0 10M Mid/Area Scan (61x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.99 W/kg

Handheld Top/SDR 2.4G Chain0 10M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

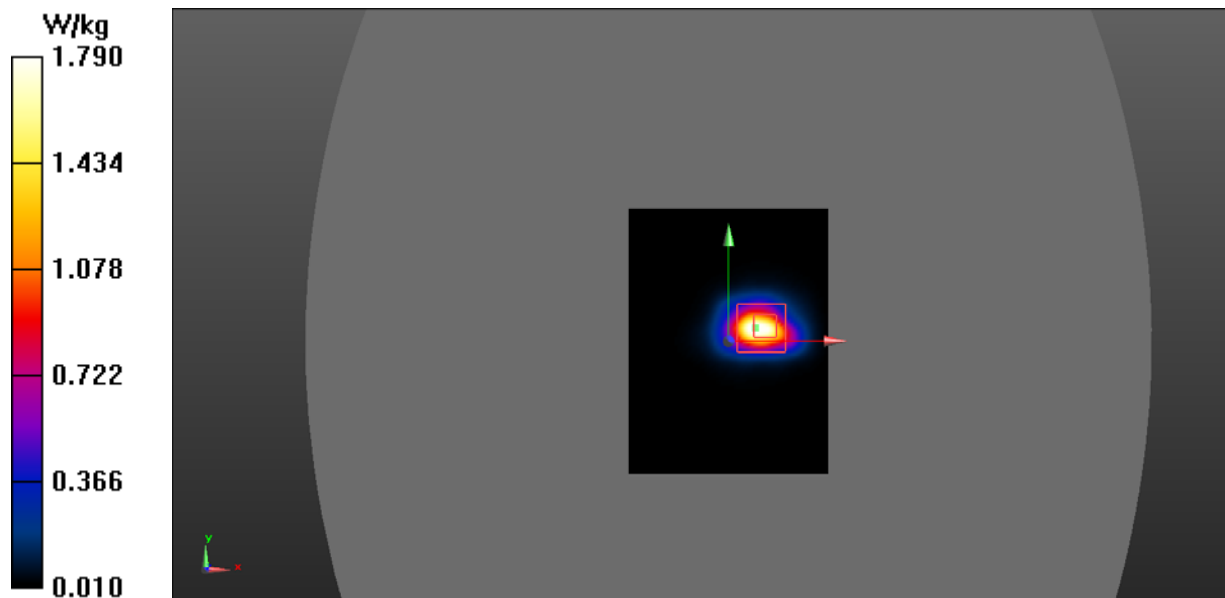
dx=5mm, dy=5mm, dz=5mm

Reference Value = 16.05 V/m; Power Drift = -0.025 dB

Peak SAR (extrapolated) = 3.79 W/kg

SAR(1 g) = 1.55 W/kg; SAR(10 g) = 0.633 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 1.79 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2471.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2471.5$ MHz; $\sigma = 1.993$ S/m; $\epsilon_r = 52.866$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2471.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Top/SDR 2.4G Chain0 10M High/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.19 W/kg

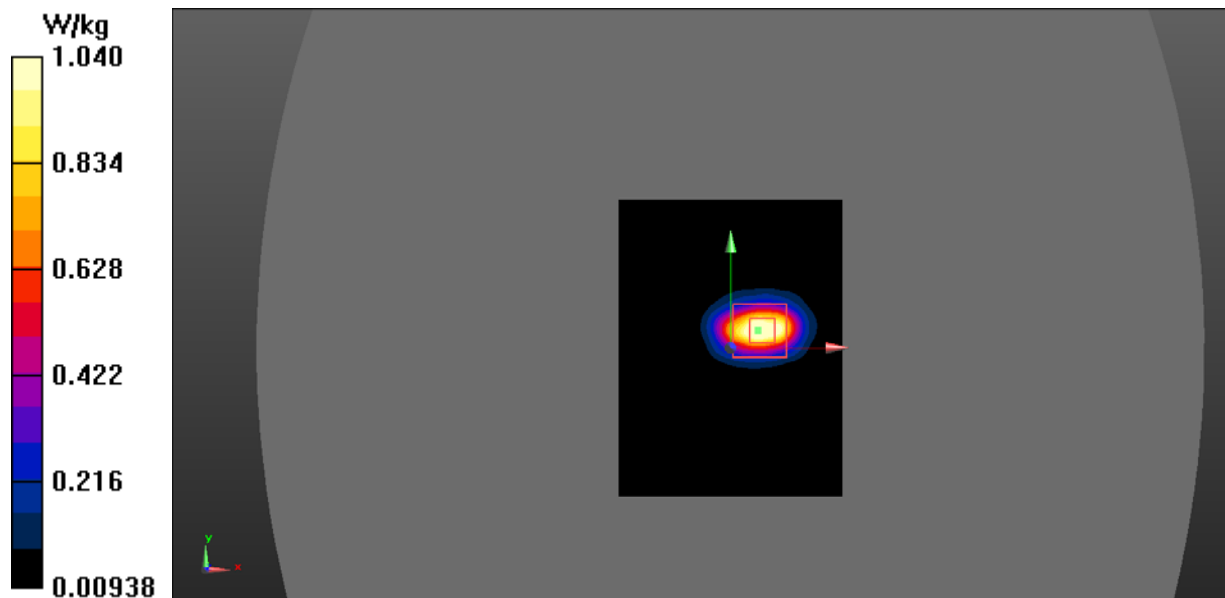
Handheld Top/SDR 2.4G Chain0 10M High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.40 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 2.13 W/kg

SAR(1 g) = 0.902 W/kg; SAR(10 g) = 0.377 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 1.04 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.956$ S/m; $\epsilon_r = 53.446$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Left/SDR 2.4G Chain0 1.4M Mid/Area Scan (111x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.0427 W/kg

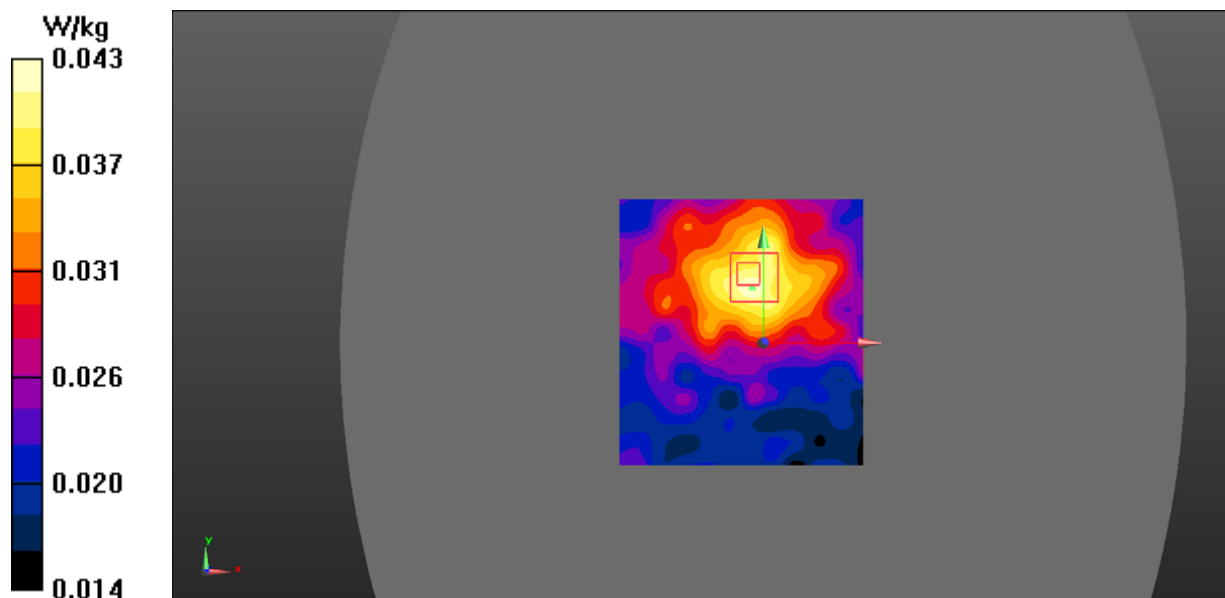
Body Left/SDR 2.4G Chain0 1.4M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.844 V/m; Power Drift = -0.038 dB

Peak SAR (extrapolated) = 0.0740 W/kg

SAR(1 g) = 0.041 W/kg; SAR(10 g) = 0.030 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0430 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.956$ S/m; $\epsilon_r = 53.446$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Front/SDR 2.4G Chain0 1.4M Mid/Area Scan (121x131x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

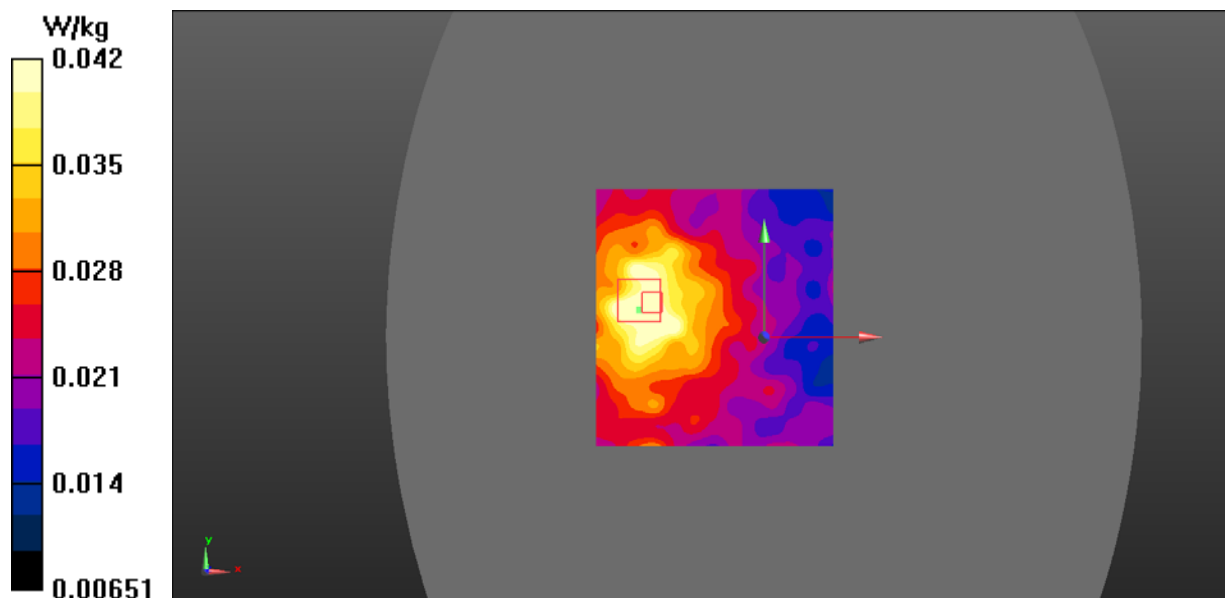
Body Front/SDR 2.4G Chain0 1.4M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.967 V/m; Power Drift = 0.181 dB

Peak SAR (extrapolated) = 0.0620 W/kg

SAR(1 g) = 0.038 W/kg; SAR(10 g) = 0.030 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0423 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.956$ S/m; $\epsilon_r = 53.446$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Back/SDR 2.4G Chain0 1.4M Mid/Area Scan (111x131x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.0888 W/kg

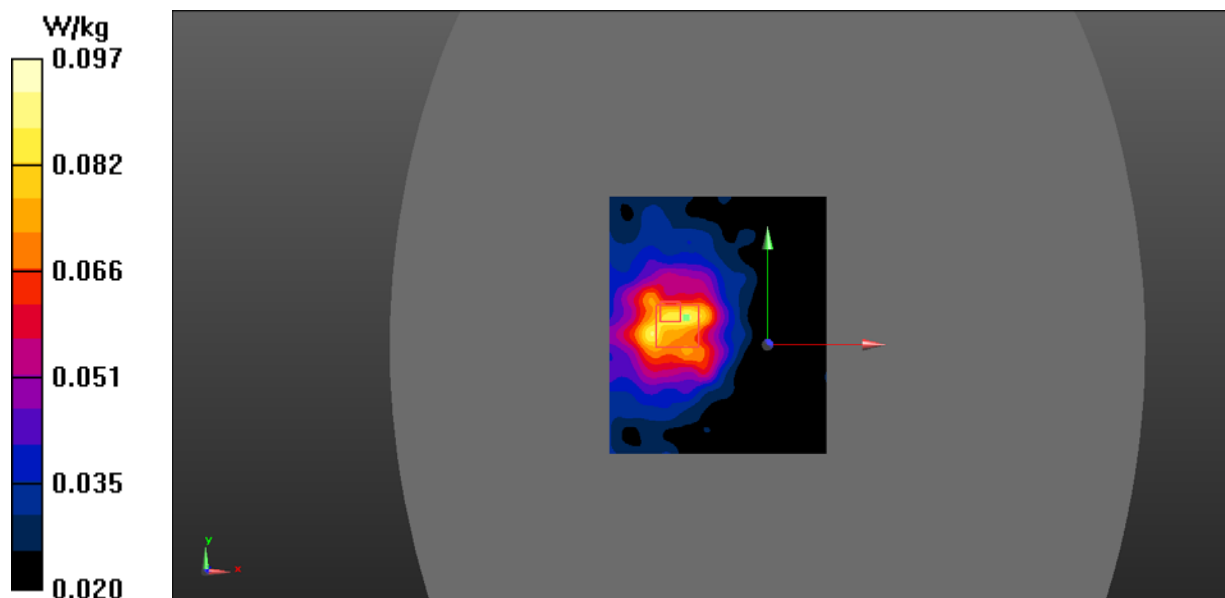
Body Back/SDR 2.4G Chain0 1.4M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.377 V/m; Power Drift = -0.079 dB

Peak SAR (extrapolated) = 0.148 W/kg

SAR(1 g) = 0.081 W/kg; SAR(10 g) = 0.057 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0969 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2403.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2403.5$ MHz; $\sigma = 1.931$ S/m; $\epsilon_r = 53.637$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2403.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Top/SDR 2.4G Chain0 1.4M Low/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.396 W/kg

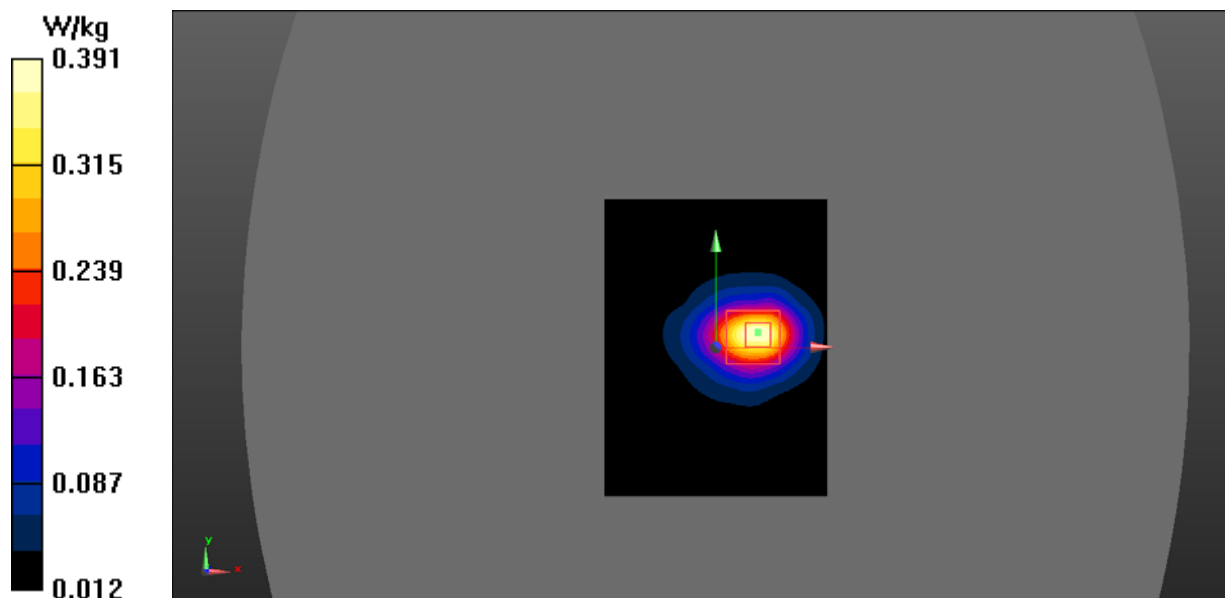
Body Top/SDR 2.4G Chain0 1.4M Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.733 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.680 W/kg

SAR(1 g) = 0.325 W/kg; SAR(10 g) = 0.165 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.391 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.956$ S/m; $\epsilon_r = 53.446$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Top/SDR 2.4G Chain0 1.4M Mid/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.255 W/kg

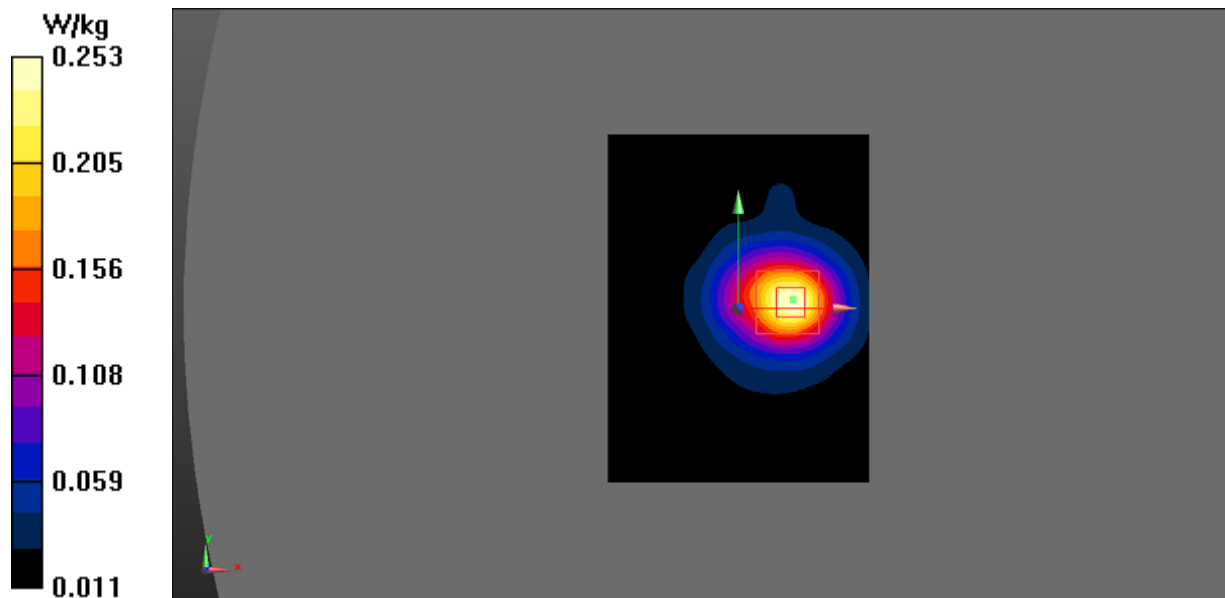
Body Top/SDR 2.4G Chain0 1.4M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.682 V/m; Power Drift = 0.049 dB

Peak SAR (extrapolated) = 0.461 W/kg

SAR(1 g) = 0.230 W/kg; SAR(10 g) = 0.117 W/kg (SAR corrected for target medium)

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



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2473.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2473.5$ MHz; $\sigma = 2.014$ S/m; $\epsilon_r = 52.73$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2473.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Top/SDR 2.4G Chain0 1.4M High/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

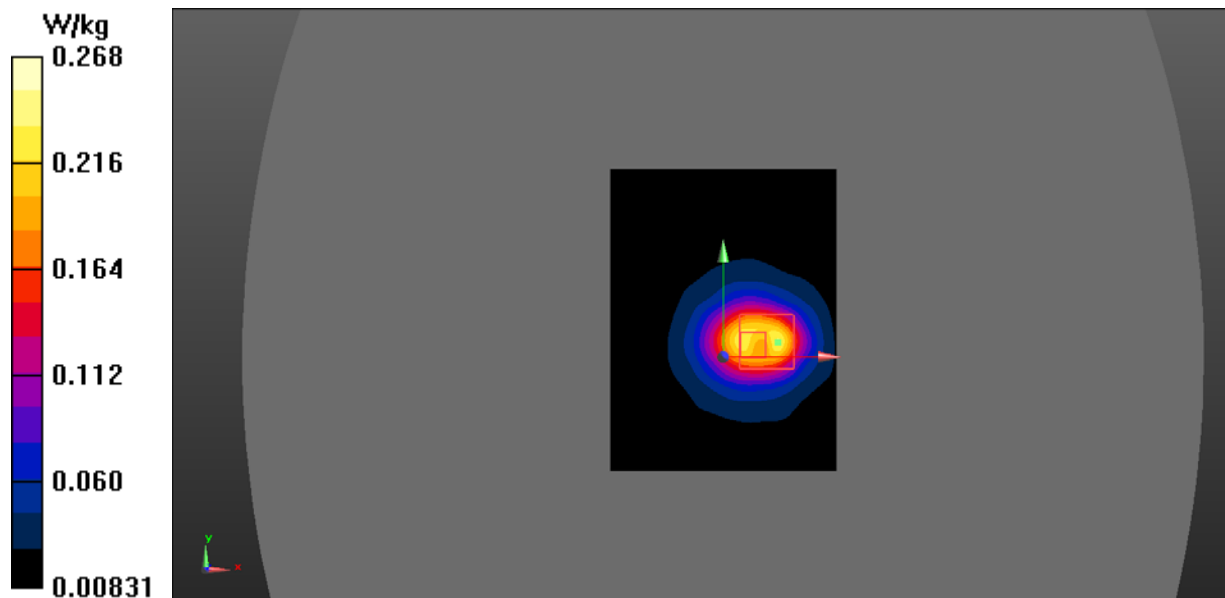
Body Top/SDR 2.4G Chain0 1.4M High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.506 V/m; Power Drift = -0.126 dB

Peak SAR (extrapolated) = 0.466 W/kg

SAR(1 g) = 0.209 W/kg; SAR(10 g) = 0.106 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.268 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2407.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2407.5$ MHz; $\sigma = 1.943$ S/m; $\epsilon_r = 53.525$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2407.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Top/SDR 2.4G Chain0 3M Low/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.435 W/kg

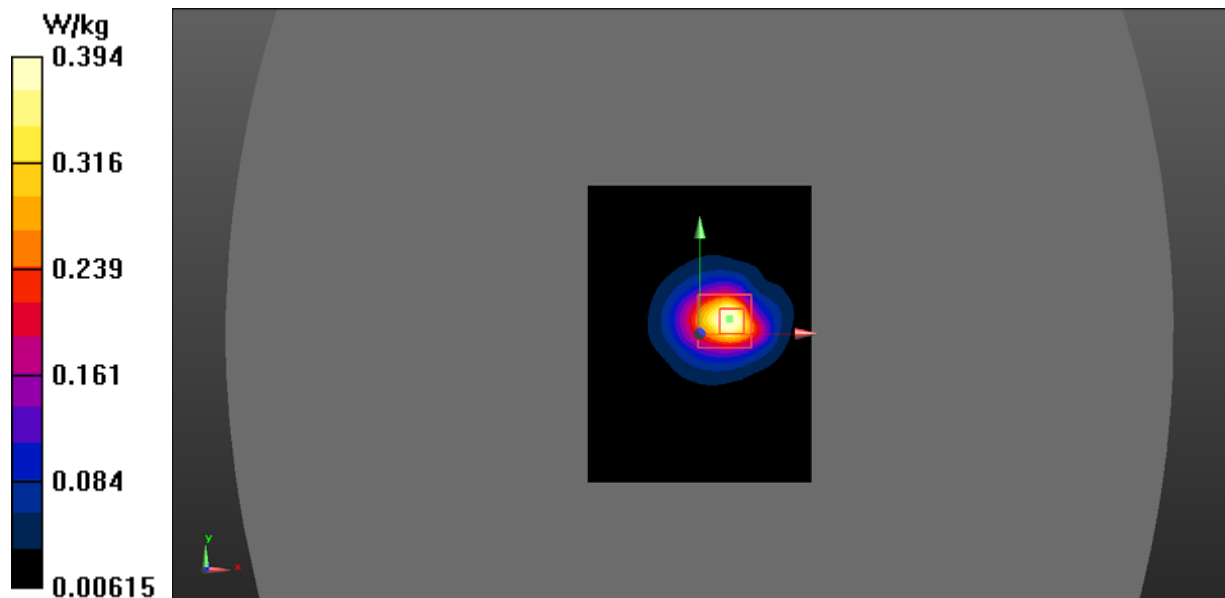
Body Top/SDR 2.4G Chain0 3M Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.69 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.709 W/kg

SAR(1 g) = 0.346 W/kg; SAR(10 g) = 0.164 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.394 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.956$ S/m; $\epsilon_r = 53.446$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Top/SDR 2.4G Chain0 3M Mid/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.352 W/kg

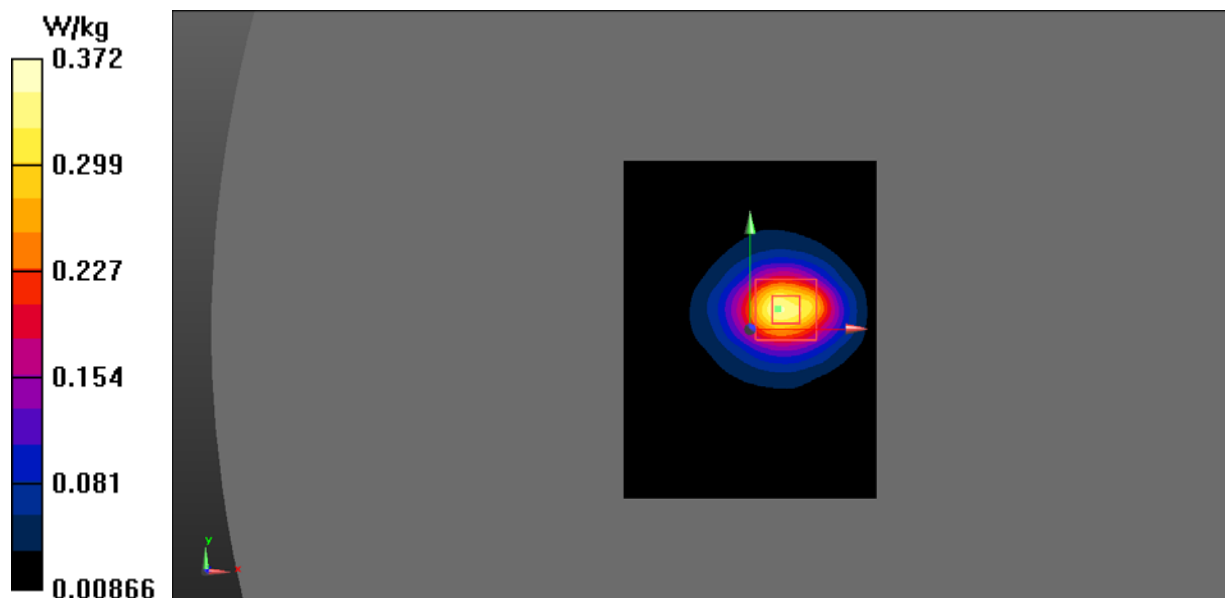
Body Top/SDR 2.4G Chain0 3M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.621 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.623 W/kg

SAR(1 g) = 0.320 W/kg; SAR(10 g) = 0.159 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.372 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2471.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2471.5$ MHz; $\sigma = 1.993$ S/m; $\epsilon_r = 52.866$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2471.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Top/SDR 2.4G Chain0 3M High/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.321 W/kg

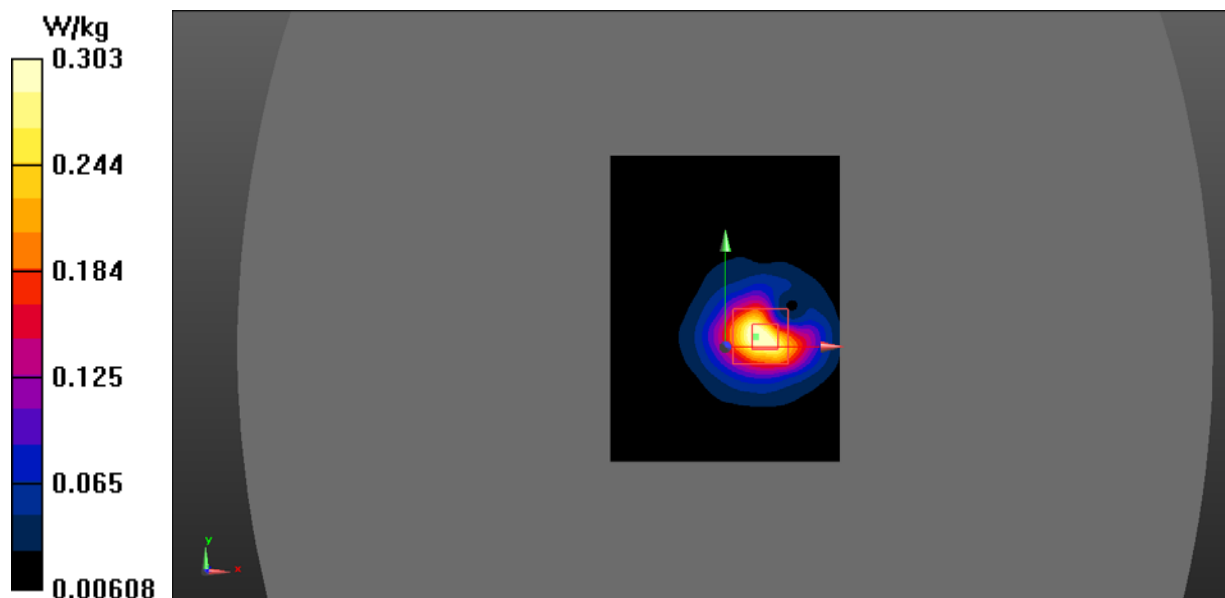
Body Top/SDR 2.4G Chain0 3M High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.550 V/m; Power Drift = -0.122 dB

Peak SAR (extrapolated) = 0.608 W/kg

SAR(1 g) = 0.274 W/kg; SAR(10 g) = 0.133 W/kg (SAR corrected for target medium)

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



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2407.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2407.5$ MHz; $\sigma = 1.943$ S/m; $\epsilon_r = 53.525$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2407.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Top/SDR 2.4G Chain0 10M Low/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.498 W/kg

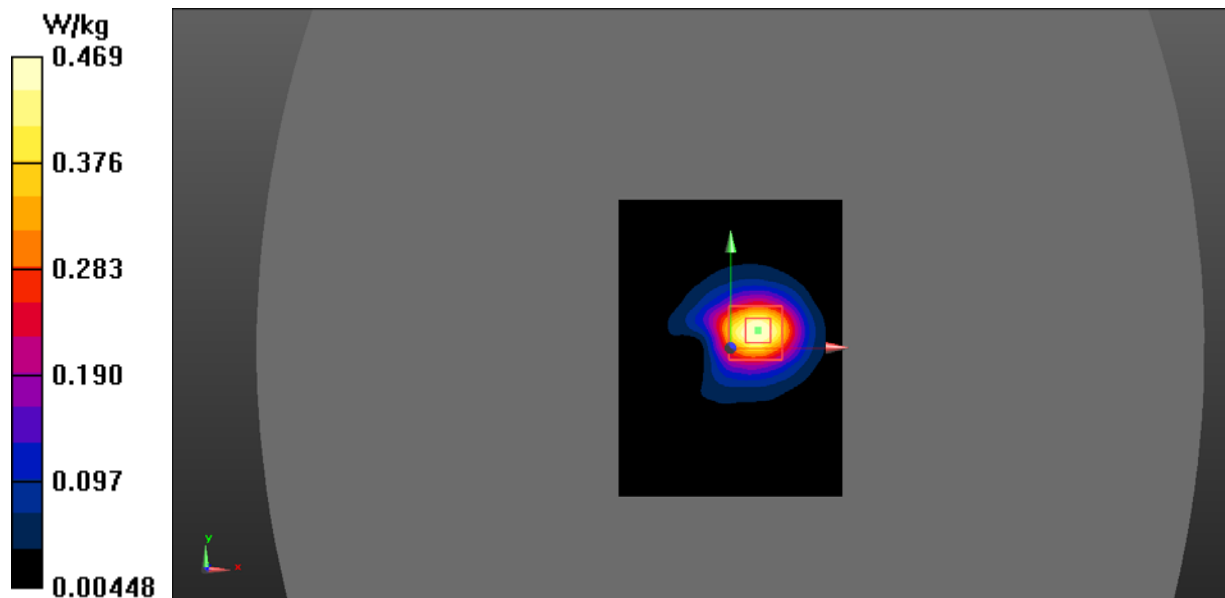
Body Top/SDR 2.4G Chain0 10M Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.97 V/m; Power Drift = -0.136 dB

Peak SAR (extrapolated) = 0.780 W/kg

SAR(1 g) = 0.413 W/kg; SAR(10 g) = 0.205 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.469 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.956$ S/m; $\epsilon_r = 53.446$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Top/SDR 2.4G Chain0 10M Mid/Area Scan (61x81x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.338 W/kg

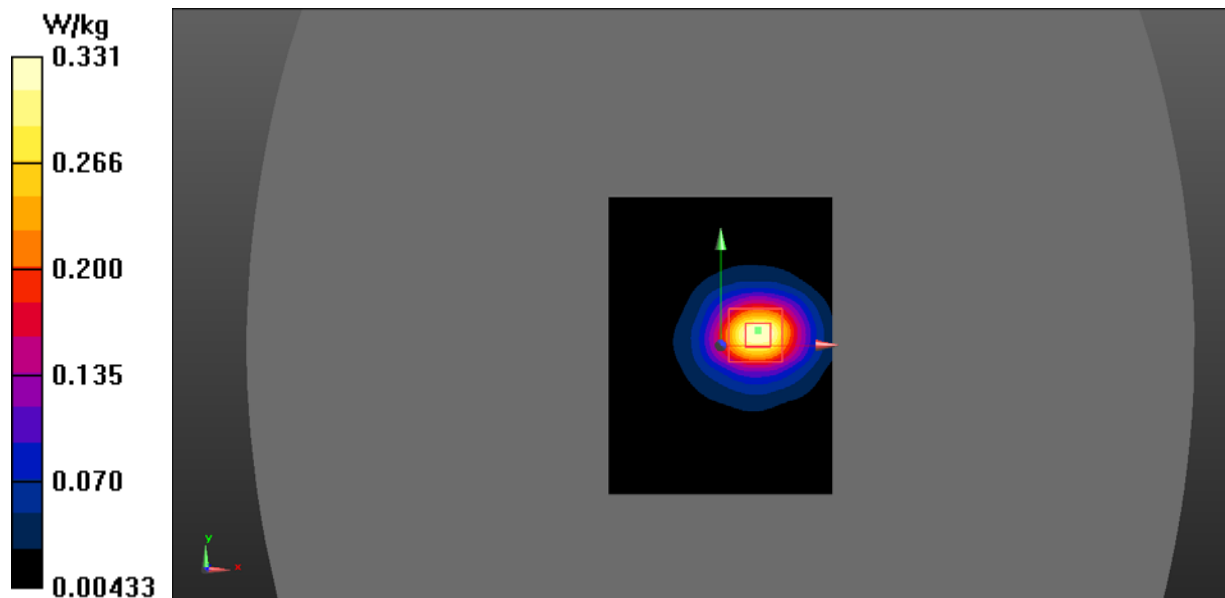
Body Top/SDR 2.4G Chain0 10M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.028 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.595 W/kg

SAR(1 g) = 0.298 W/kg; SAR(10 g) = 0.147 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.331 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2471.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2471.5$ MHz; $\sigma = 1.993$ S/m; $\epsilon_r = 52.866$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2471.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Top/SDR 2.4G Chain0 10M High/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.284 W/kg

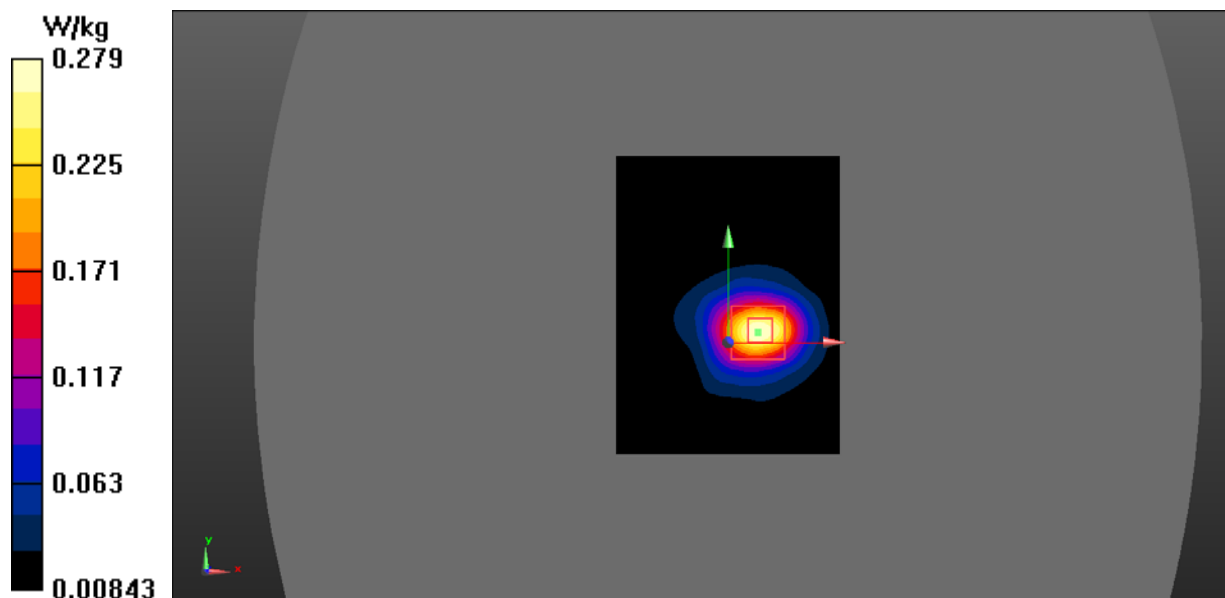
Body Top/SDR 2.4G Chain0 10M High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.964 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.467 W/kg

SAR(1 g) = 0.247 W/kg; SAR(10 g) = 0.125 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.279 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.961$ S/m; $\epsilon_r = 53.665$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Right/SDR 2.4G Chain1 1.4M Mid/Area Scan (111x131x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.0435 W/kg

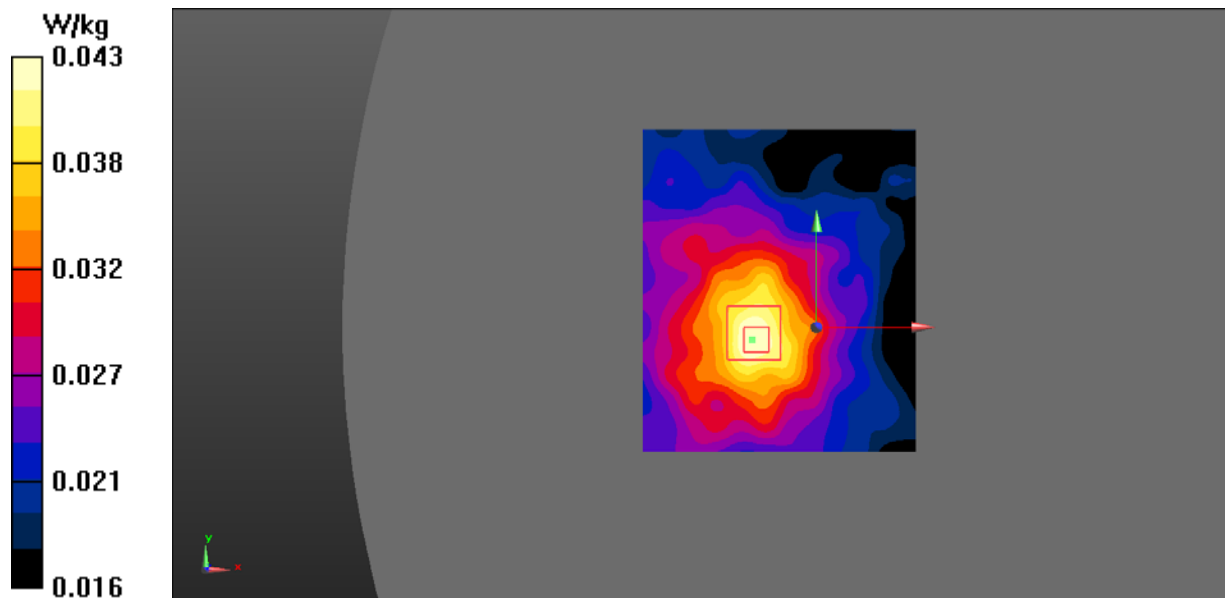
Handheld Right/SDR 2.4G Chain1 1.4M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.829 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.0620 W/kg

SAR(1 g) = 0.041 W/kg; SAR(10 g) = 0.031 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0432 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.961$ S/m; $\epsilon_r = 53.665$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Front/SDR 2.4G Chain1 1.4M Mid/Area Scan (121x131x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.0672 W/kg

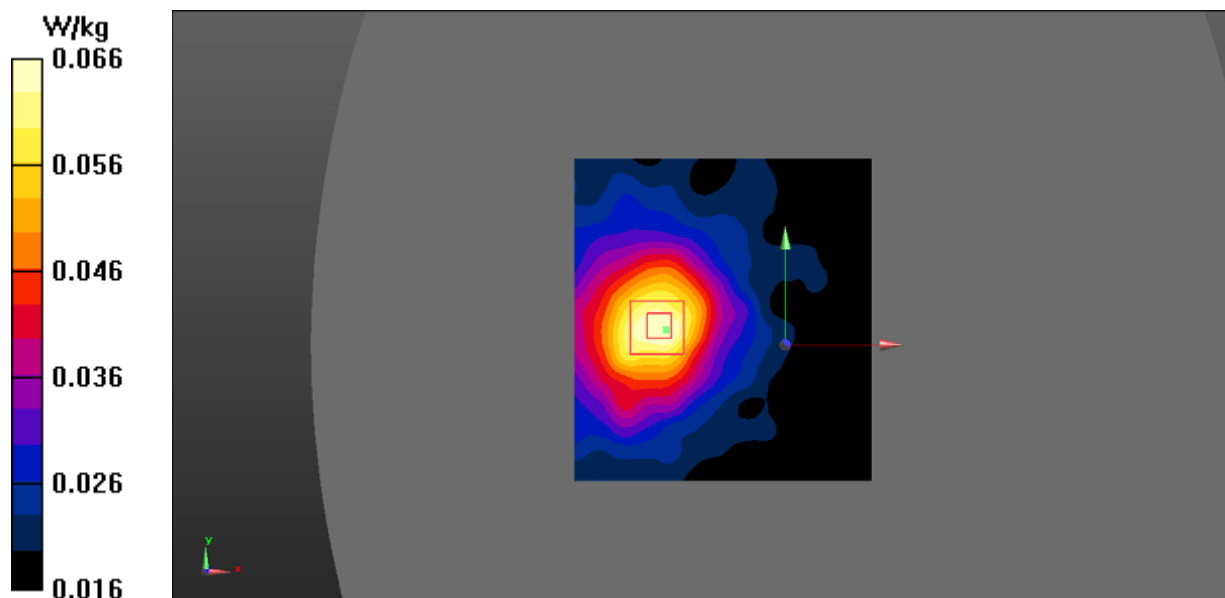
Handheld Front/SDR 2.4G Chain1 1.4M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.405 V/m; Power Drift = -0.142 dB

Peak SAR (extrapolated) = 0.106 W/kg

SAR(1 g) = 0.063 W/kg; SAR(10 g) = 0.044 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0662 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.961$ S/m; $\epsilon_r = 53.665$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Back/SDR 2.4G Chain1 1.4M Mid/Area Scan (121x131x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.0912 W/kg

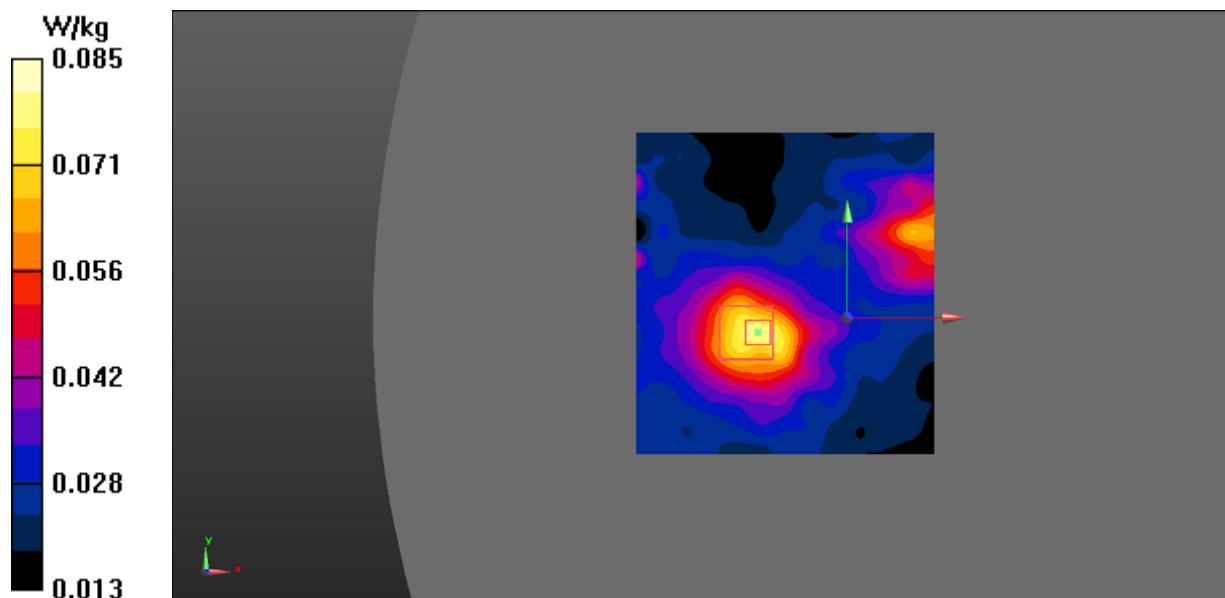
Handheld Back/SDR 2.4G Chain1 1.4M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.833 V/m; Power Drift = 0.156 dB

Peak SAR (extrapolated) = 0.257 W/kg

SAR(1 g) = 0.076 W/kg; SAR(10 g) = 0.049 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0852 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2403.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2403.5$ MHz; $\sigma = 1.93$ S/m; $\epsilon_r = 53.498$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2403.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Top/SDR 2.4G Chain1 1.4M Low/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.18 W/kg

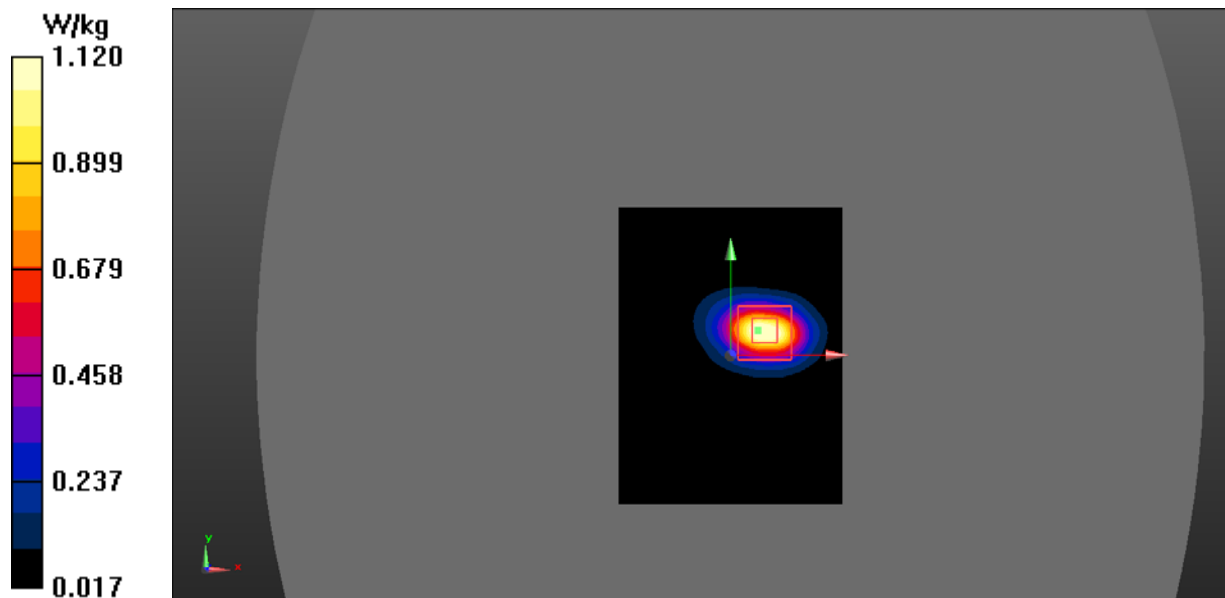
Handheld Top/SDR 2.4G Chain1 1.4M Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.68 V/m; Power Drift = -0.049 dB

Peak SAR (extrapolated) = 2.09 W/kg

SAR(1 g) = 0.979 W/kg; SAR(10 g) = 0.433 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 1.12 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.961$ S/m; $\epsilon_r = 53.665$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Top/SDR 2.4G Chain1 1.4M Mid/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.875 W/kg

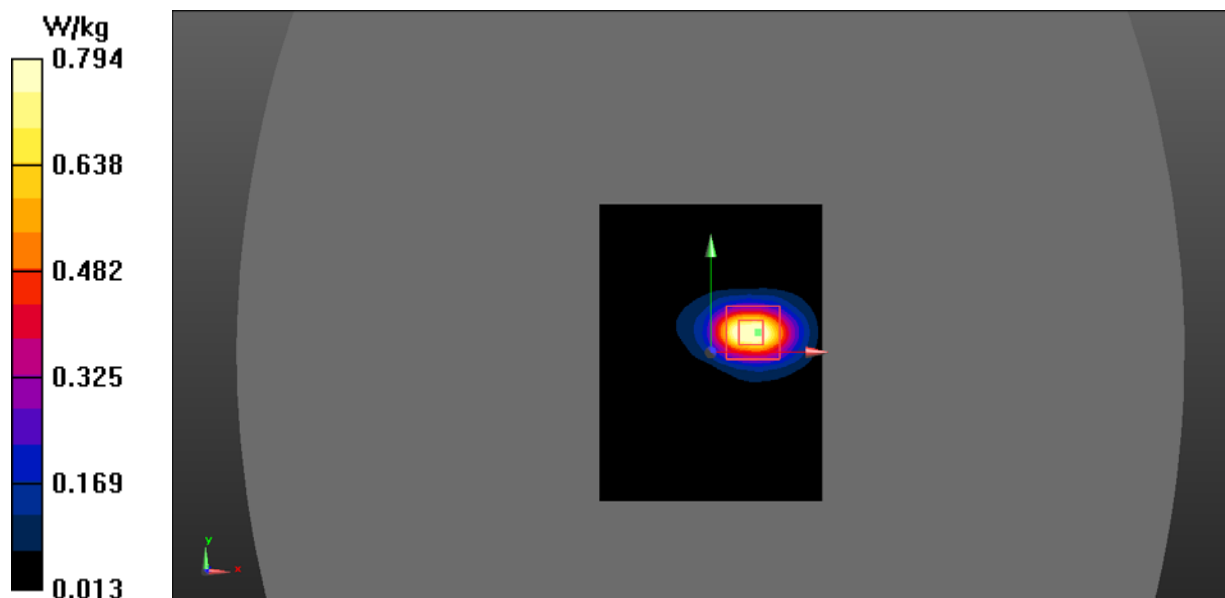
Handheld Top/SDR 2.4G Chain1 1.4M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.399 V/m; Power Drift = -0.21 dB

Peak SAR (extrapolated) = 1.46 W/kg

SAR(1 g) = 0.694 W/kg; SAR(10 g) = 0.311 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.794 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2473.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2473.5$ MHz; $\sigma = 2.021$ S/m; $\epsilon_r = 52.659$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2473.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Top/SDR 2.4G Chain1 1.4M High/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.599 W/kg

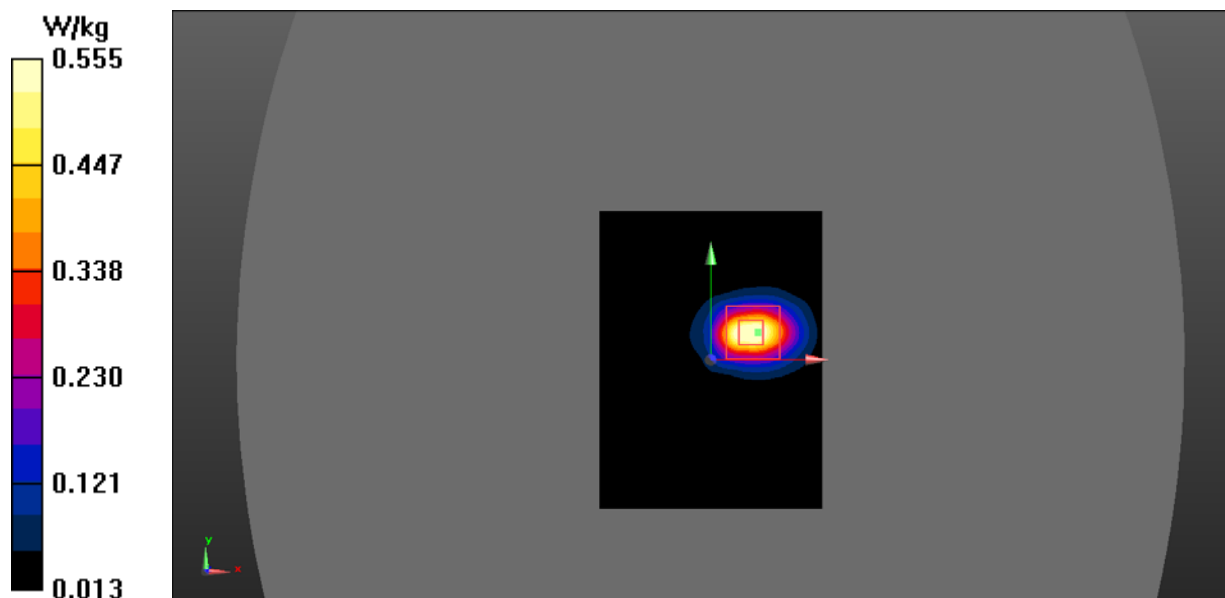
Handheld Top/SDR 2.4G Chain1 1.4M High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.804 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 1.03 W/kg

SAR(1 g) = 0.486 W/kg; SAR(10 g) = 0.217 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.555 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2407.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2407.5$ MHz; $\sigma = 1.943$ S/m; $\epsilon_r = 53.487$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2407.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Top/SDR 2.4G Chain1 3M Low/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

Handheld Top/SDR 2.4G Chain1 3M Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

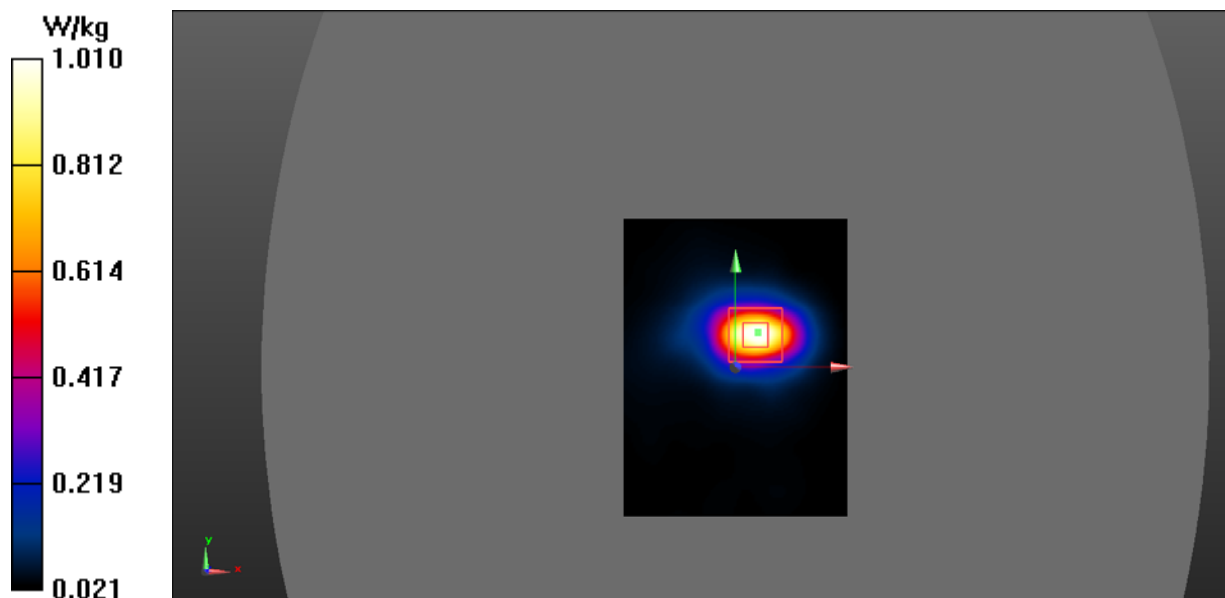
dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.59 V/m; Power Drift = -0.134 dB

Peak SAR (extrapolated) = 1.80 W/kg

SAR(1 g) = 0.888 W/kg; SAR(10 g) = 0.413 W/kg (SAR corrected for target medium)

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



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.961$ S/m; $\epsilon_r = 53.665$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Top/SDR 2.4G Chain1 3M Mid/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

Handheld Top/SDR 2.4G Chain1 3M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

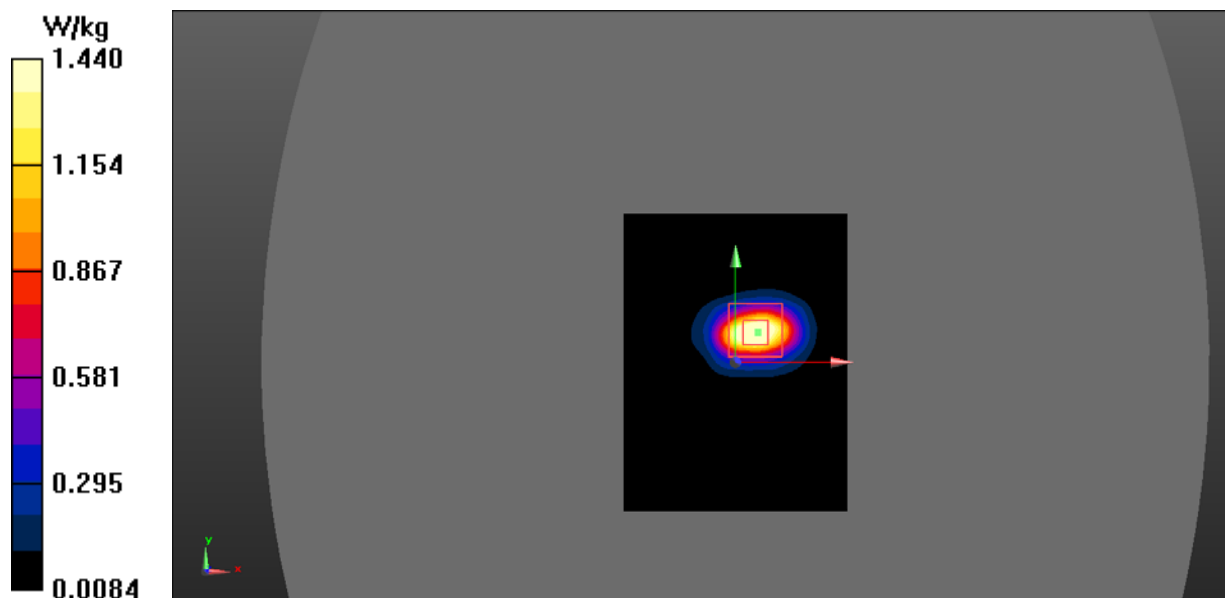
dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.23 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 2.64 W/kg

SAR(1 g) = 1.24 W/kg; SAR(10 g) = 0.534 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 1.44 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2471.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2471.5$ MHz; $\sigma = 1.986$ S/m; $\epsilon_r = 52.675$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2471.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Top/SDR 2.4G Chain1 3M High/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.874 W/kg

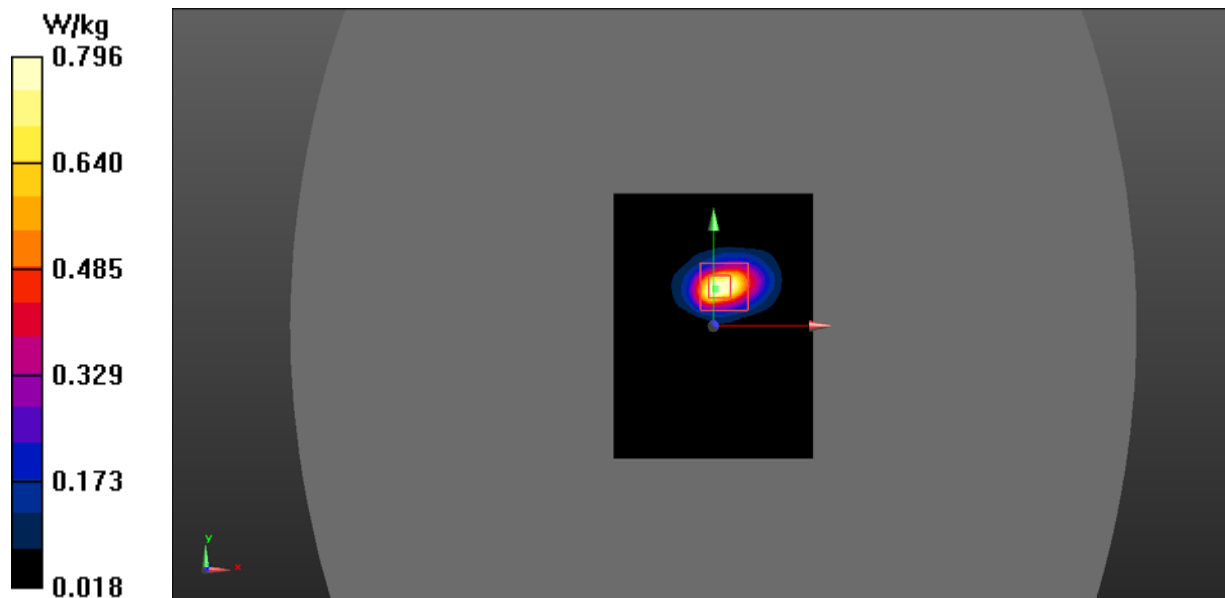
Handheld Top/SDR 2.4G Chain1 3M High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.108 V/m; Power Drift = 0.27 dB

Peak SAR (extrapolated) = 1.55 W/kg

SAR(1 g) = 0.670 W/kg; SAR(10 g) = 0.283 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.796 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2407.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2407.5$ MHz; $\sigma = 1.943$ S/m; $\epsilon_r = 53.487$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2407.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Top/SDR 2.4G Chain1 10M Low/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.551 W/kg

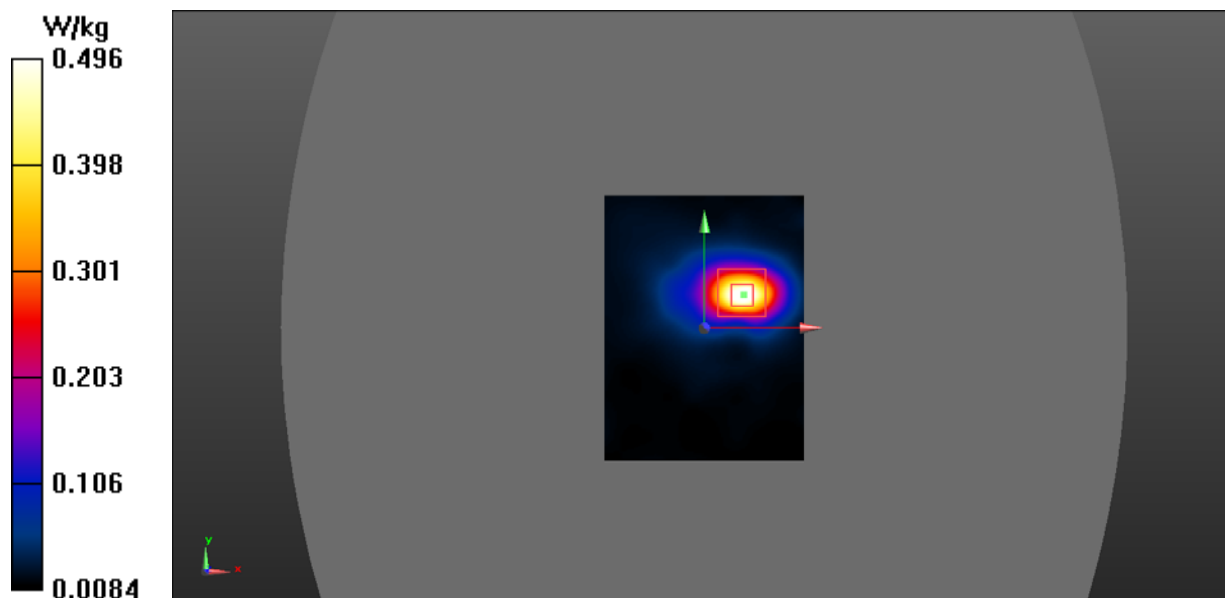
Handheld Top/SDR 2.4G Chain1 10M Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.381 V/m; Power Drift = -0.129 dB

Peak SAR (extrapolated) = 0.868 W/kg

SAR(1 g) = 0.434 W/kg; SAR(10 g) = 0.202 W/kg (SAR corrected for target medium)

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



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.961$ S/m; $\epsilon_r = 53.665$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Top/SDR 2.4G Chain1 10M Mid/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.917 W/kg

Handheld Top/SDR 2.4G Chain1 10M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

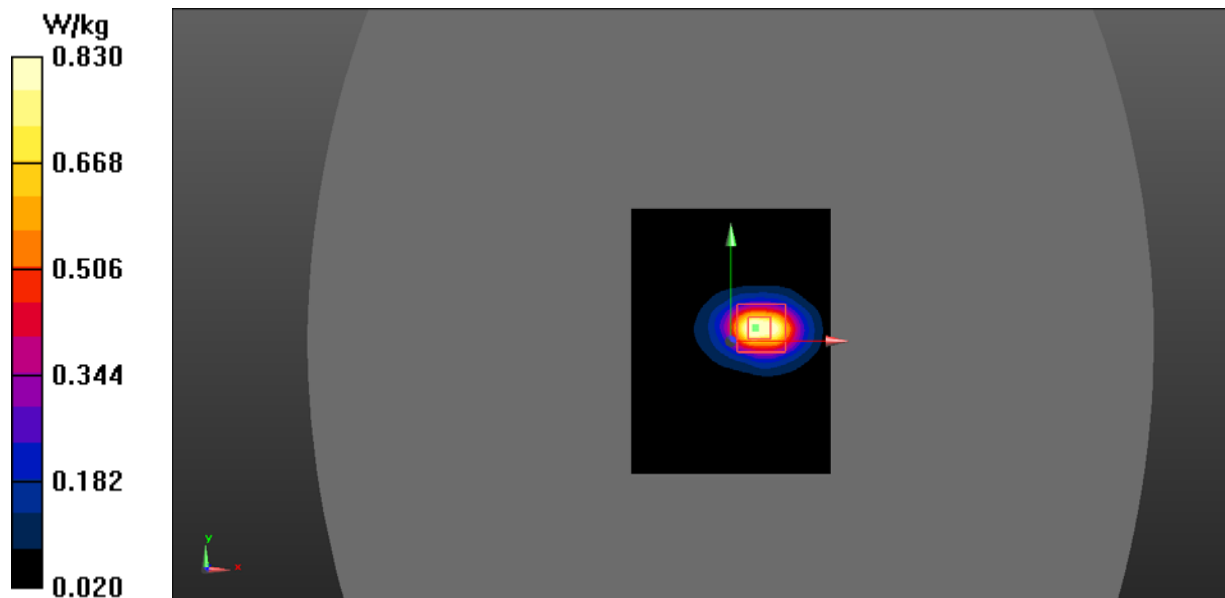
dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.11 V/m; Power Drift = -0.21 dB

Peak SAR (extrapolated) = 1.49 W/kg

SAR(1 g) = 0.725 W/kg; SAR(10 g) = 0.335 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.830 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2471.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2471.5$ MHz; $\sigma = 1.986$ S/m; $\epsilon_r = 52.675$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2471.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Handheld Top/SDR 2.4G Chain1 10M High/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 3.04 W/kg

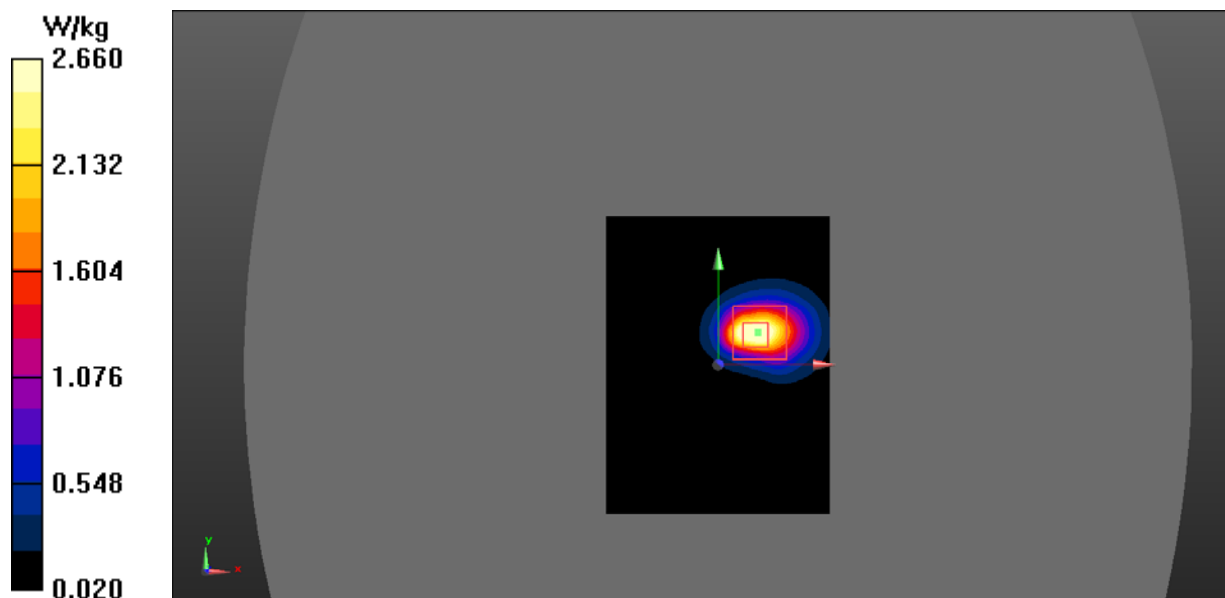
Handheld Top/SDR 2.4G Chain1 10M High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.25 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 4.66 W/kg

SAR(1 g) = 2.33 W/kg; SAR(10 g) = 1.04 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 2.66 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.961$ S/m; $\epsilon_r = 53.665$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Right/SDR 2.4G Chain1 1.4M Mid/Area Scan (111x131x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.0332 W/kg

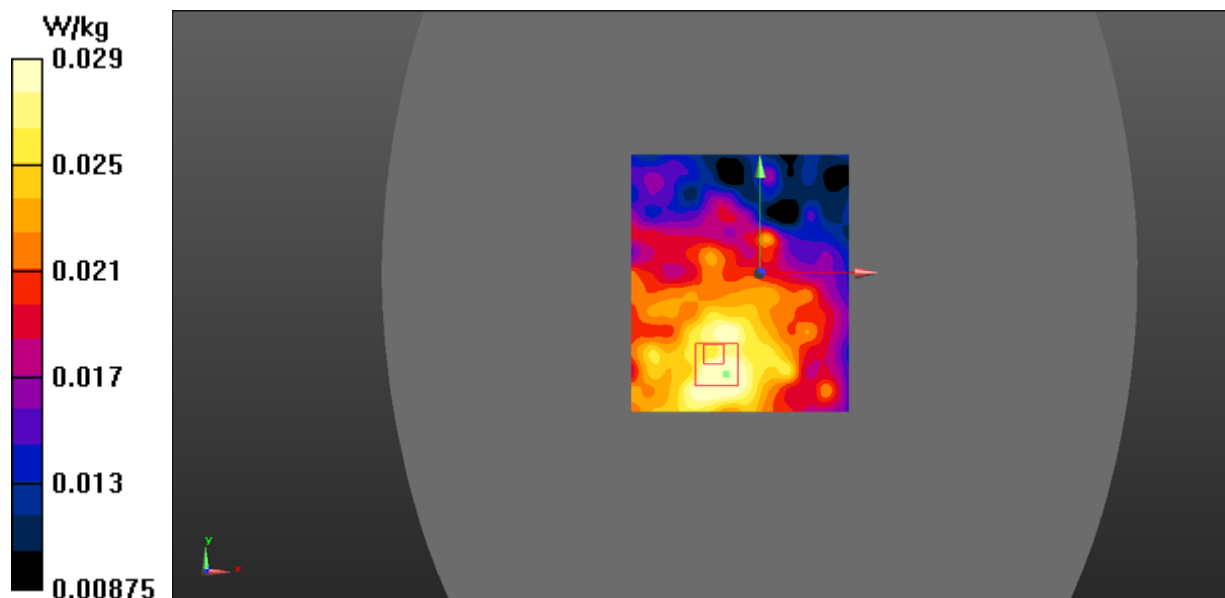
Body Right/SDR 2.4G Chain1 1.4M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.188 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.0420 W/kg

SAR(1 g) = 0.027 W/kg; SAR(10 g) = 0.021 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0286 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.961$ S/m; $\epsilon_r = 53.665$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Front/SDR 2.4G Chain1 1.4M Mid/Area Scan (121x131x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

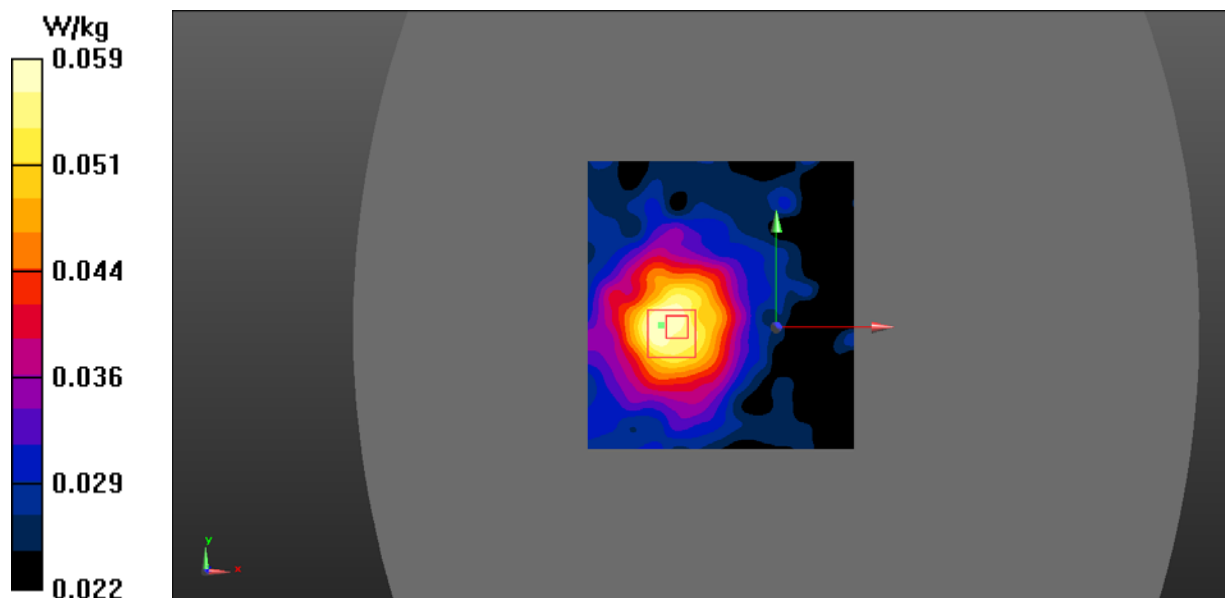
Body Front/SDR 2.4G Chain1 1.4M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.709 V/m; Power Drift = -0.179 dB

Peak SAR (extrapolated) = 0.104 W/kg

SAR(1 g) = 0.054 W/kg; SAR(10 g) = 0.041 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0586 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.961$ S/m; $\epsilon_r = 53.665$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Back/SDR 2.4G Chain1 1.4M Mid/Area Scan (111x131x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

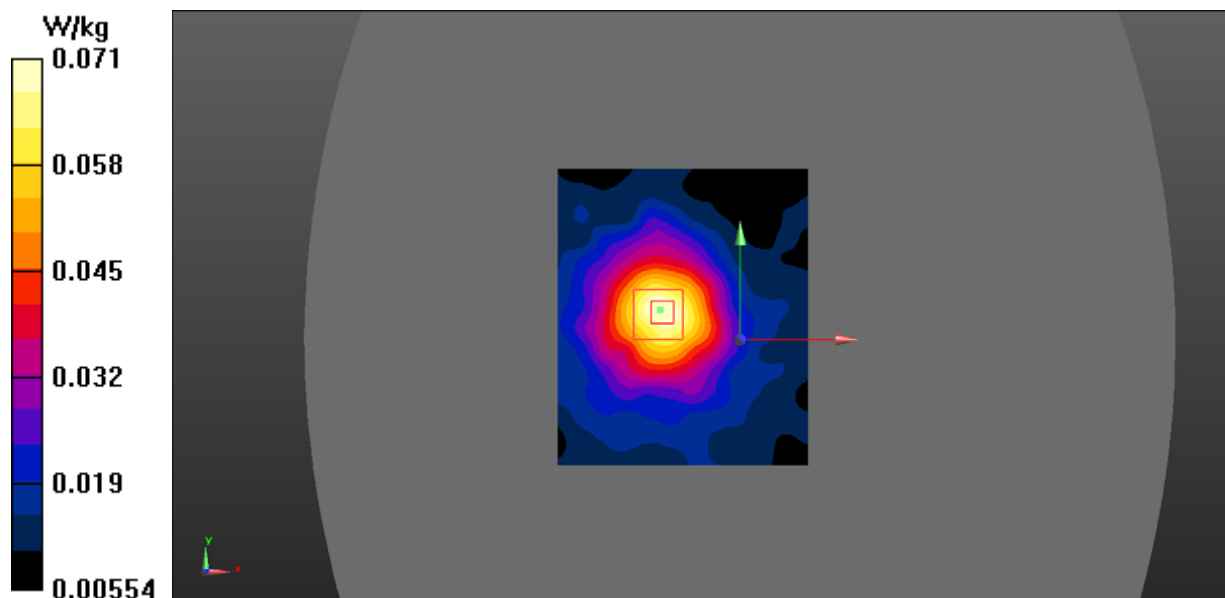
Body Back/SDR 2.4G Chain1 1.4M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.137 V/m; Power Drift = 0.032 dB

Peak SAR (extrapolated) = 0.113 W/kg

SAR(1 g) = 0.066 W/kg; SAR(10 g) = 0.041 W/kg (SAR corrected for target medium)

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



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2403.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2403.5$ MHz; $\sigma = 1.93$ S/m; $\epsilon_r = 53.498$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2403.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Top/SDR 2.4G Chain1 1.4M Low/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.699 W/kg

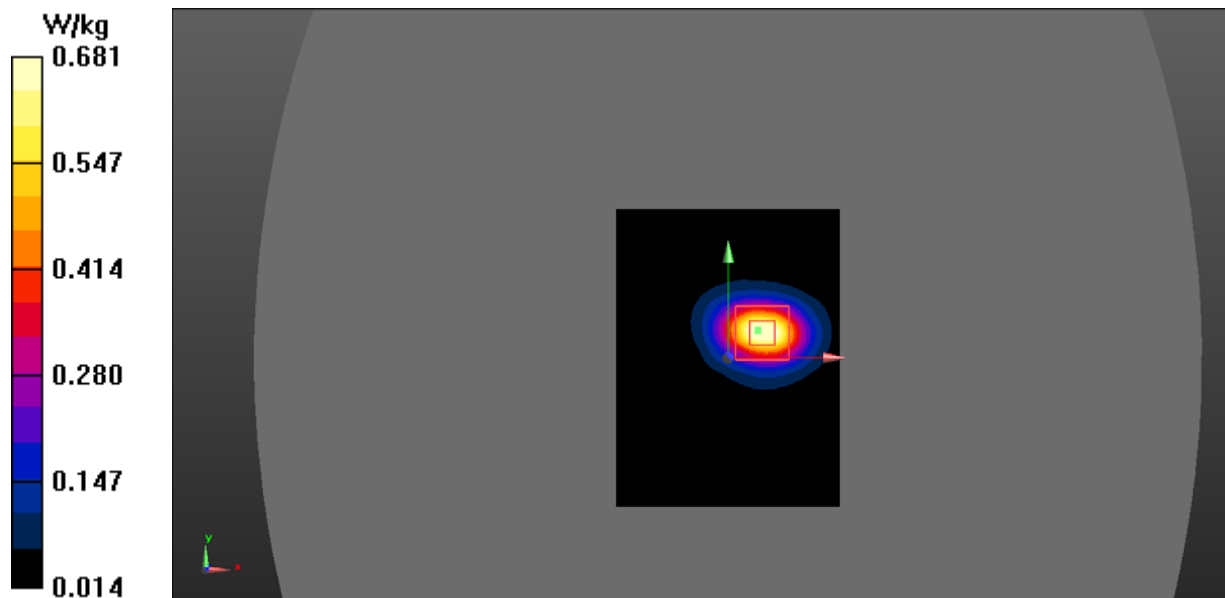
Body Top/SDR 2.4G Chain1 1.4M Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.226 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.20 W/kg

SAR(1 g) = 0.598 W/kg; SAR(10 g) = 0.283 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.681 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.961$ S/m; $\epsilon_r = 53.665$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Top/SDR 2.4G Chain1 1.4M Mid/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

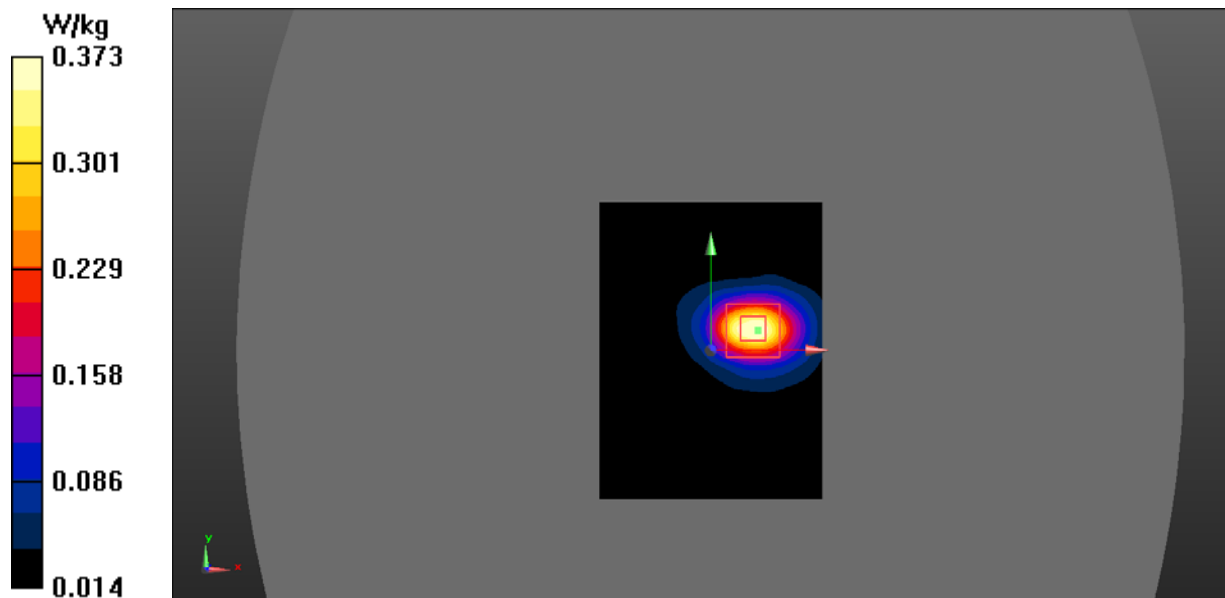
Body Top/SDR 2.4G Chain1 1.4M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.239 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.645 W/kg

SAR(1 g) = 0.330 W/kg; SAR(10 g) = 0.163 W/kg (SAR corrected for target medium)

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



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2473.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2473.5$ MHz; $\sigma = 2.021$ S/m; $\epsilon_r = 52.659$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2473.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Top/SDR 2.4G Chain1 1.4M High/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.309 W/kg

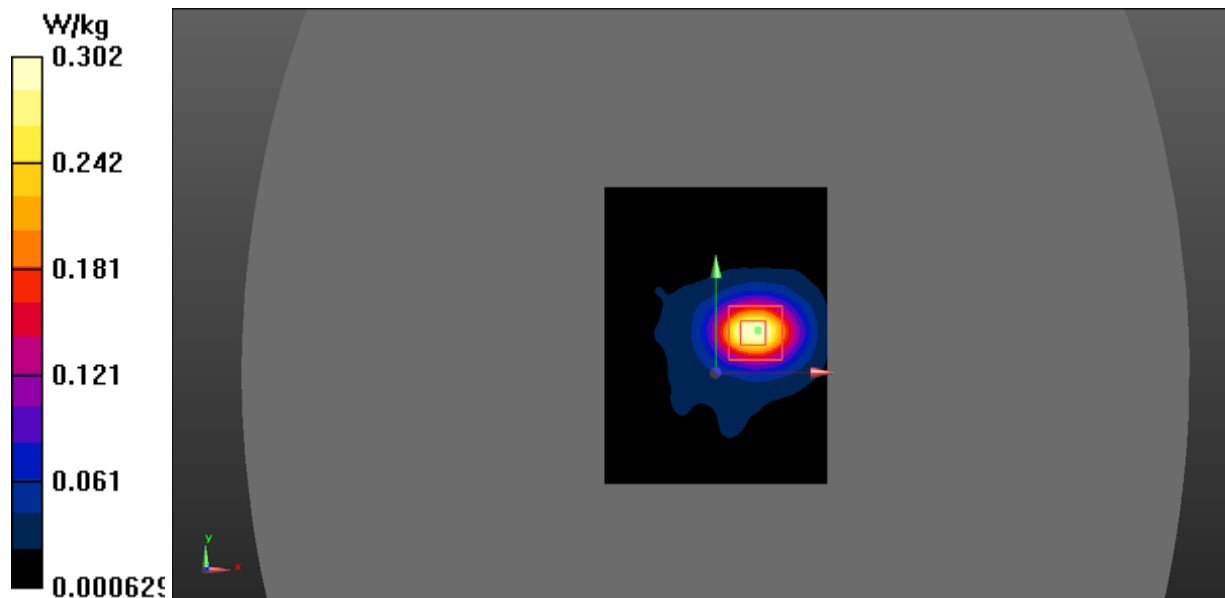
Body Top/SDR 2.4G Chain1 1.4M High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.440 V/m; Power Drift = 0.21 dB

Peak SAR (extrapolated) = 0.527 W/kg

SAR(1 g) = 0.265 W/kg; SAR(10 g) = 0.128 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.302 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2407.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2407.5$ MHz; $\sigma = 1.943$ S/m; $\epsilon_r = 53.487$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2407.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Top/SDR 2.4G Chain1 3M Low/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

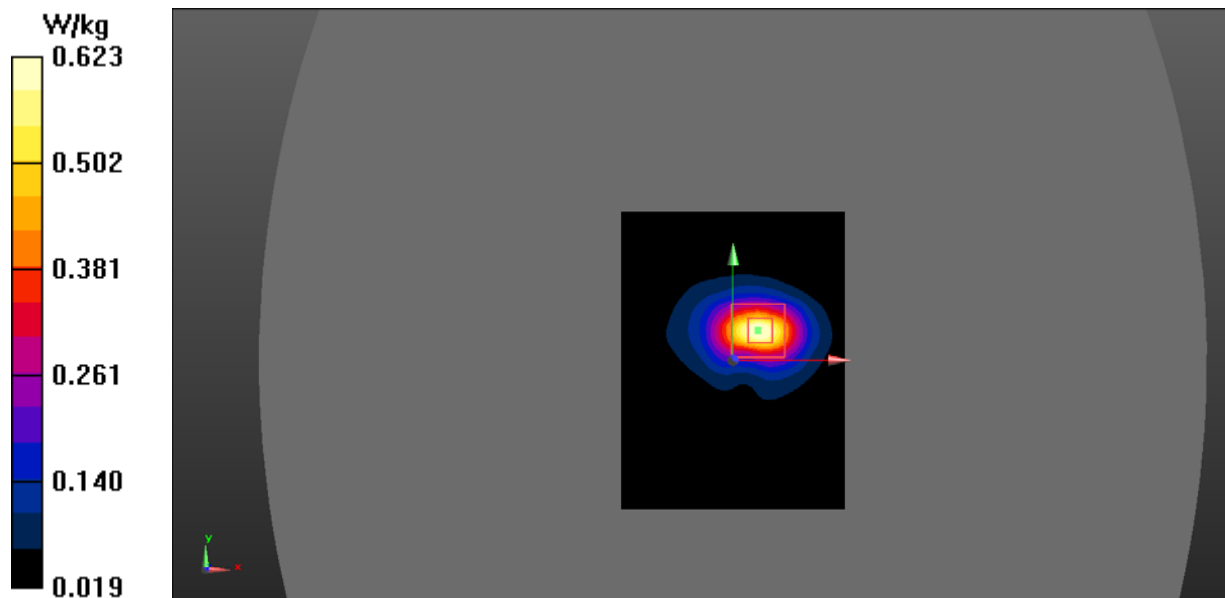
Body Top/SDR 2.4G Chain1 3M Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.23 V/m; Power Drift = 0.041 dB

Peak SAR (extrapolated) = 1.12 W/kg

SAR(1 g) = 0.538 W/kg; SAR(10 g) = 0.255 W/kg (SAR corrected for target medium)

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



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.961$ S/m; $\epsilon_r = 53.665$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Top/SDR 2.4G Chain1 3M Mid/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.898 W/kg

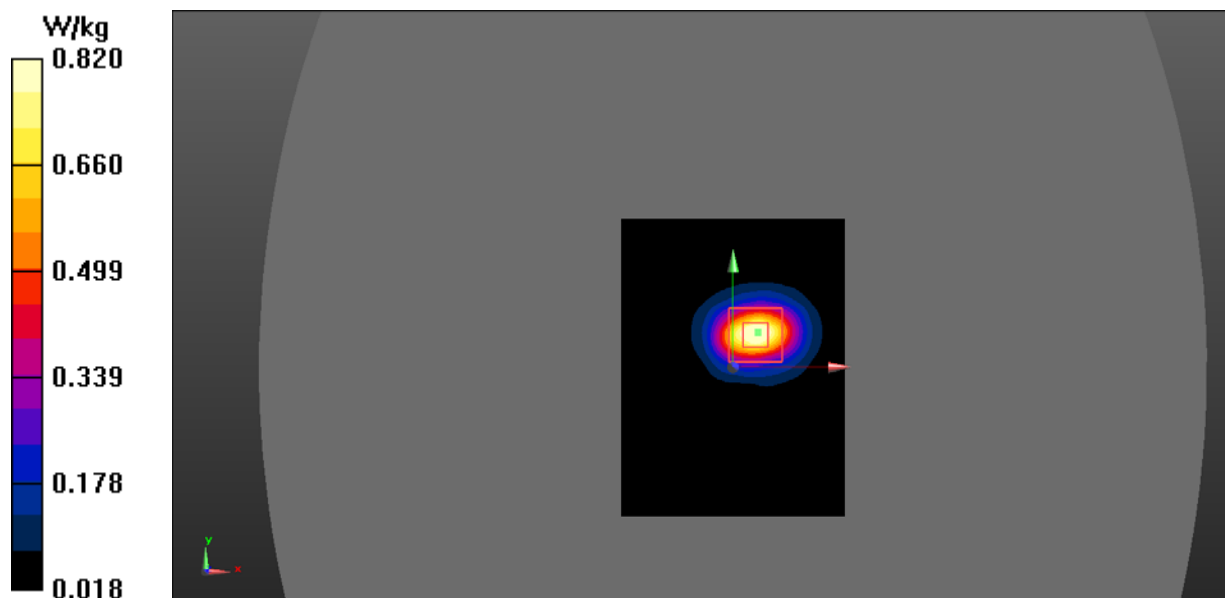
Body Top/SDR 2.4G Chain1 3M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.02 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 1.42 W/kg

SAR(1 g) = 0.719 W/kg; SAR(10 g) = 0.335 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.820 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2471.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2471.5$ MHz; $\sigma = 1.986$ S/m; $\epsilon_r = 52.675$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2471.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Top/SDR 2.4G Chain1 3M High/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.596 W/kg

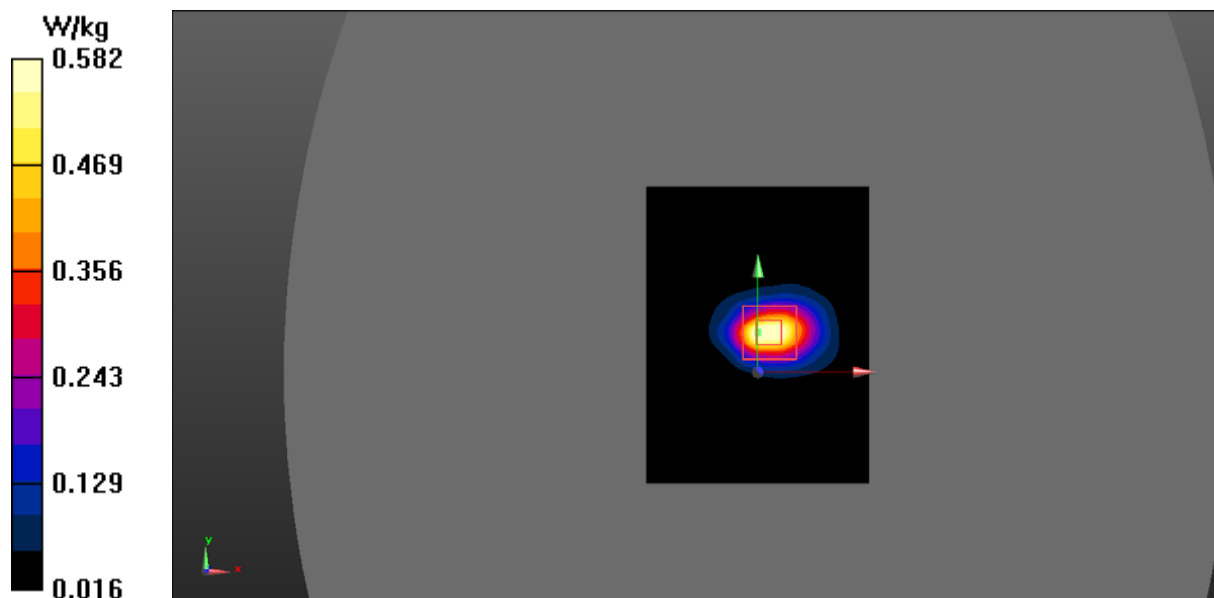
Body Top/SDR 2.4G Chain1 3M High/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.886 V/m; Power Drift = -0.049 dB

Peak SAR (extrapolated) = 1.06 W/kg

SAR(1 g) = 0.501 W/kg; SAR(10 g) = 0.228 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.582 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2407.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2407.5$ MHz; $\sigma = 1.943$ S/m; $\epsilon_r = 53.487$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2407.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Top/SDR 2.4G Chain1 10M Low/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

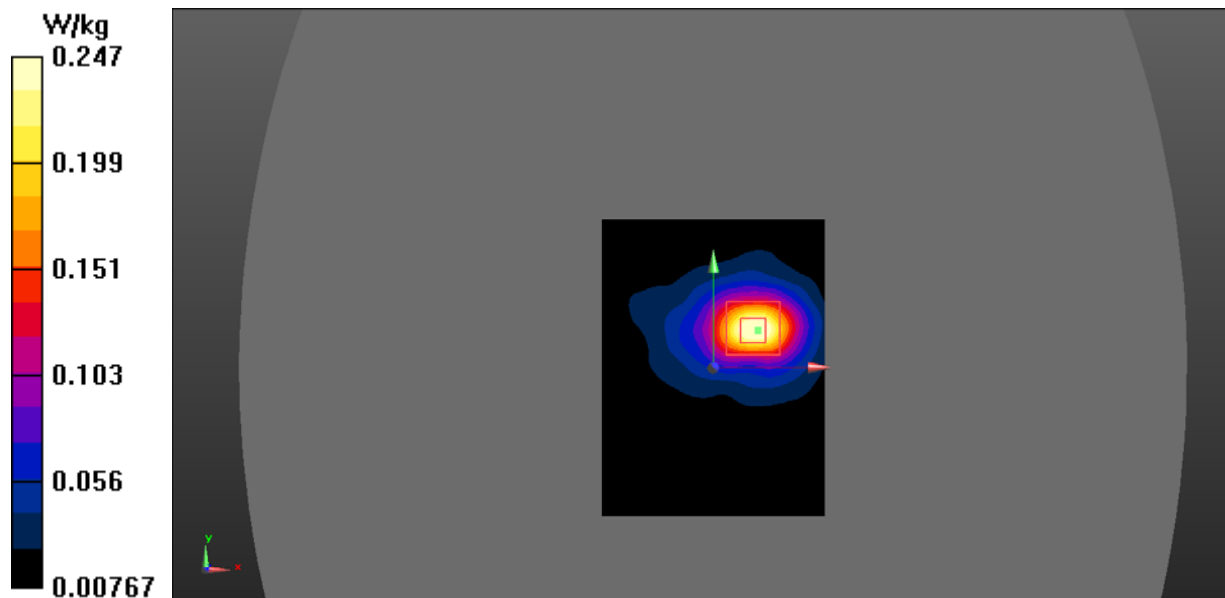
Body Top/SDR 2.4G Chain1 10M Low/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.588 V/m; Power Drift = -0.135 dB

Peak SAR (extrapolated) = 0.418 W/kg

SAR(1 g) = 0.226 W/kg; SAR(10 g) = 0.115 W/kg (SAR corrected for target medium)

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



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2439.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2439.5$ MHz; $\sigma = 1.961$ S/m; $\epsilon_r = 53.665$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2439.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Top/SDR 2.4G Chain1 10M Mid/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.583 W/kg

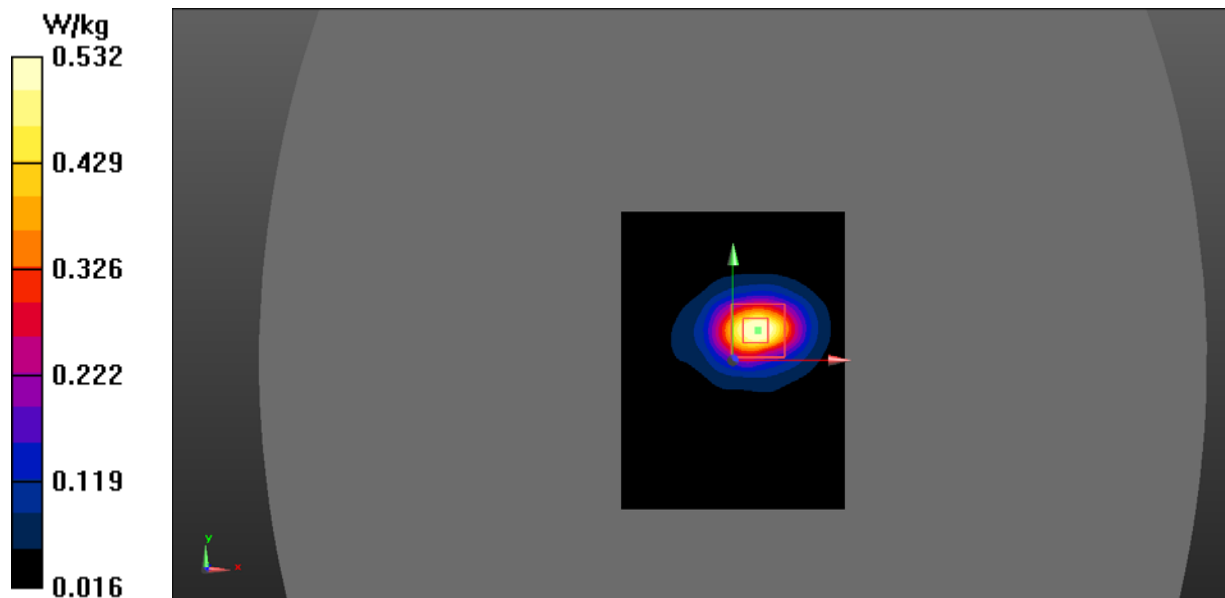
Body Top/SDR 2.4G Chain1 10M Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.405 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.917 W/kg

SAR(1 g) = 0.471 W/kg; SAR(10 g) = 0.230 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.532 W/kg



DUT: EF7; Type: EF7-1; Serial: 180925005

Communication System: UID 0, 2.4G SDR (0); Frequency: 2471.5 MHz; Duty Cycle: 1:1.25

Medium parameters used (interpolated): $f = 2471.5$ MHz; $\sigma = 1.986$ S/m; $\epsilon_r = 52.675$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84) @ 2471.5 MHz; Calibrated: 6/26/2018
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn913; Calibrated: 5/11/2018
- Phantom: ELI V8.0 P1aP2a; Type: QD OVA 004 AA; Serial: 2092
- DASY52 52.10.2(1495); SEMCAD X 14.6.12(7450)

Body Top/SDR 2.4G Chain1 10M High/Area Scan (91x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.655 W/kg

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

Reference Value = 7.611 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 1.06 W/kg

SAR(1 g) = 0.579 W/kg; SAR(10 g) = 0.300 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.645 W/kg

