

Test Plot 1#:FHSS 2.4GHz_Handheld-Left_Middle_0mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 2.4GHz; Frequency: 2442.5 MHz;Duty Cycle: 1:2.87

Medium parameters used: $f = 2442.5$ MHz; $\sigma = 1.946$ S/m; $\epsilon_r = 52.681$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x101x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

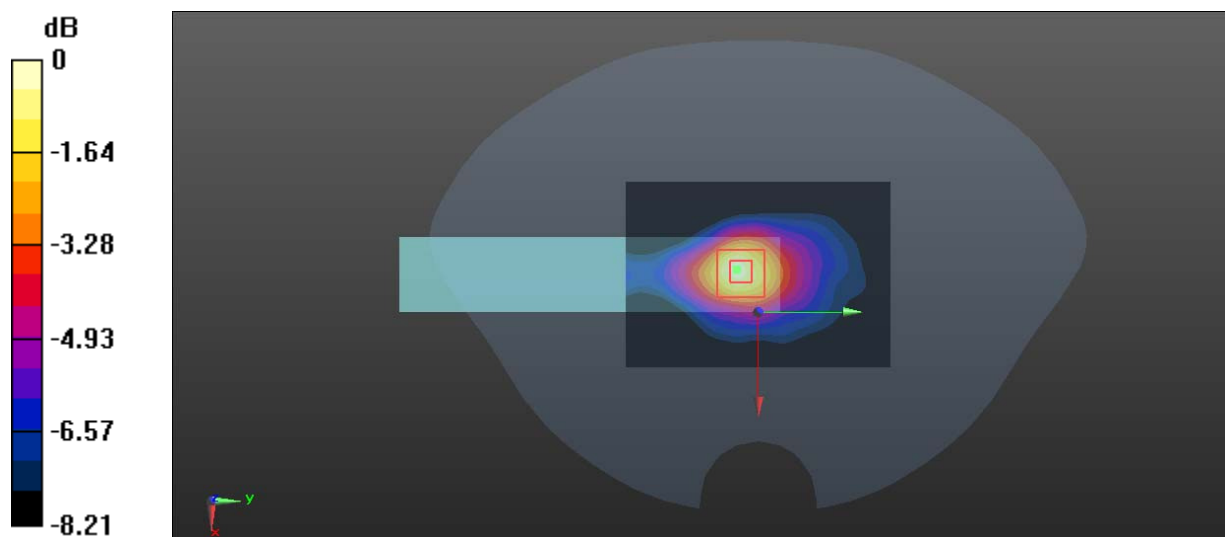
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.81 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.549 W/kg

SAR(1 g) = 0.255 W/kg; SAR(10 g) = 0.129 W/kg

Maximum value of SAR (measured) = 0.429 W/kg



0 dB = 0.429 W/kg = -3.68 dBW/kg

Test Plot 2#:FHSS 2.4GHz_Handheld-Right_Middle_0mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 2.4GHz; Frequency: 2442.5 MHz; Duty Cycle: 1:2.87

Medium parameters used: $f = 2442.5$ MHz; $\sigma = 1.946$ S/m; $\epsilon_r = 52.681$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x101x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.409 W/kg

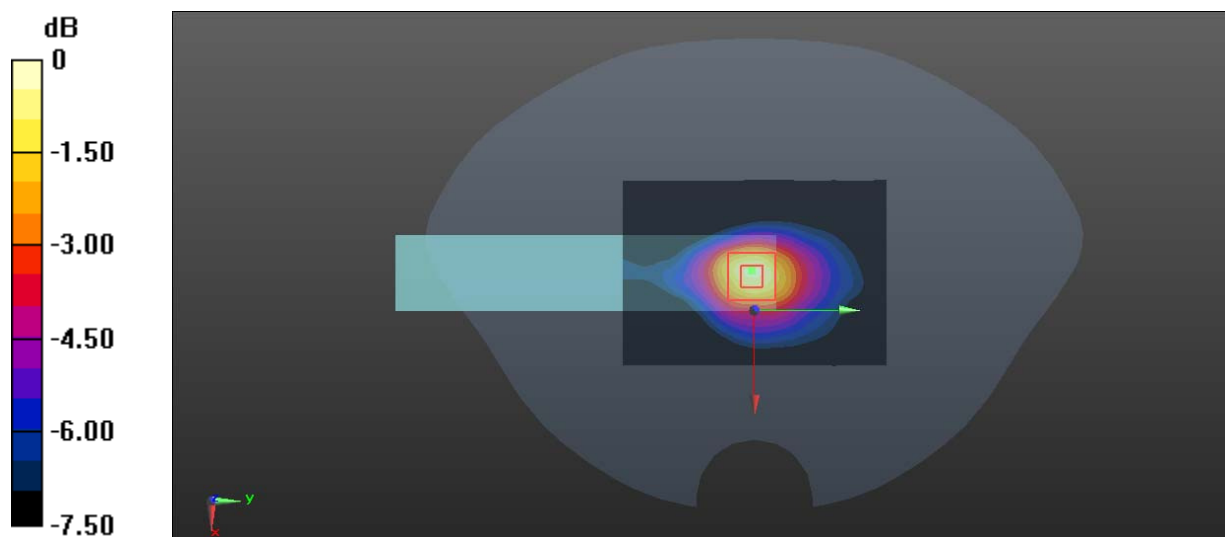
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.75 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.577 W/kg

SAR(1 g) = 0.264 W/kg; SAR(10 g) = 0.134 W/kg

Maximum value of SAR (measured) = 0.443 W/kg



0 dB = 0.443 W/kg = -3.54 dBW/kg

Test Plot 3#:FHSS 2.4GHz_Handheld-Back_Middle_0mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 2.4GHz; Frequency: 2442.5 MHz; Duty Cycle: 1:2.87

Medium parameters used: $f = 2442.5$ MHz; $\sigma = 1.946$ S/m; $\epsilon_r = 52.681$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

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

Maximum value of SAR (interpolated) = 0.640 W/kg

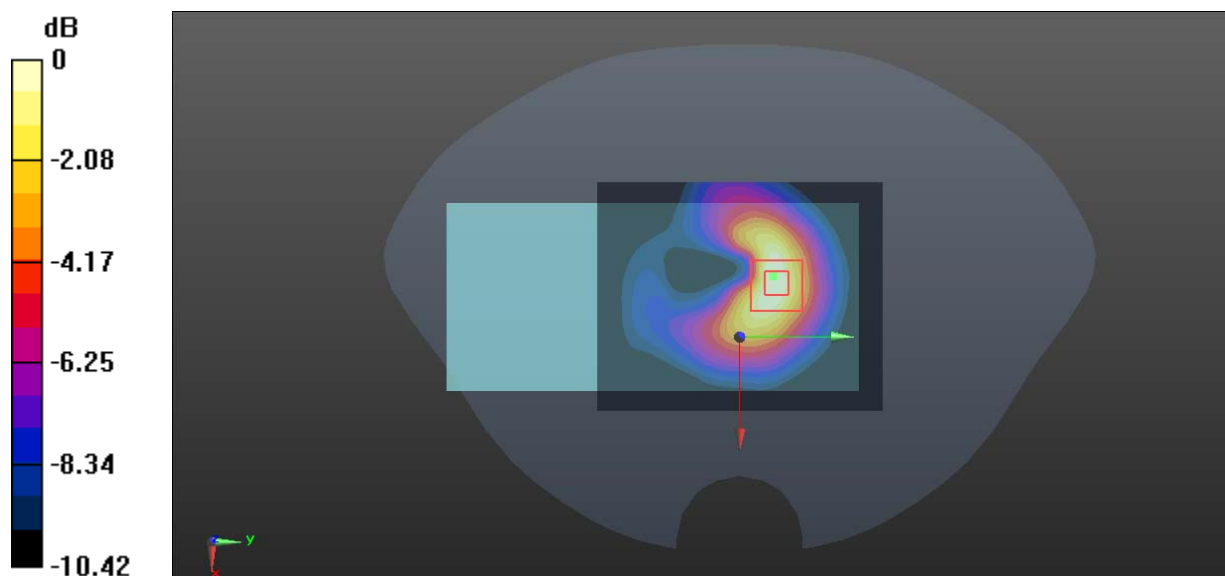
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.985 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.787 W/kg

SAR(1 g) = 0.344 W/kg; SAR(10 g) = 0.167 W/kg

Maximum value of SAR (measured) = 0.589 W/kg



0 dB = 0.589 W/kg = -2.30 dBW/kg

Test Plot 4#:FHSS 2.4GHz_Handheld-Front_Middle_0mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 2.4GHz; Frequency: 2442.5 MHz; Duty Cycle: 1:2.87

Medium parameters used: $f = 2442.5$ MHz; $\sigma = 1.946$ S/m; $\epsilon_r = 52.681$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x91x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.319 W/kg

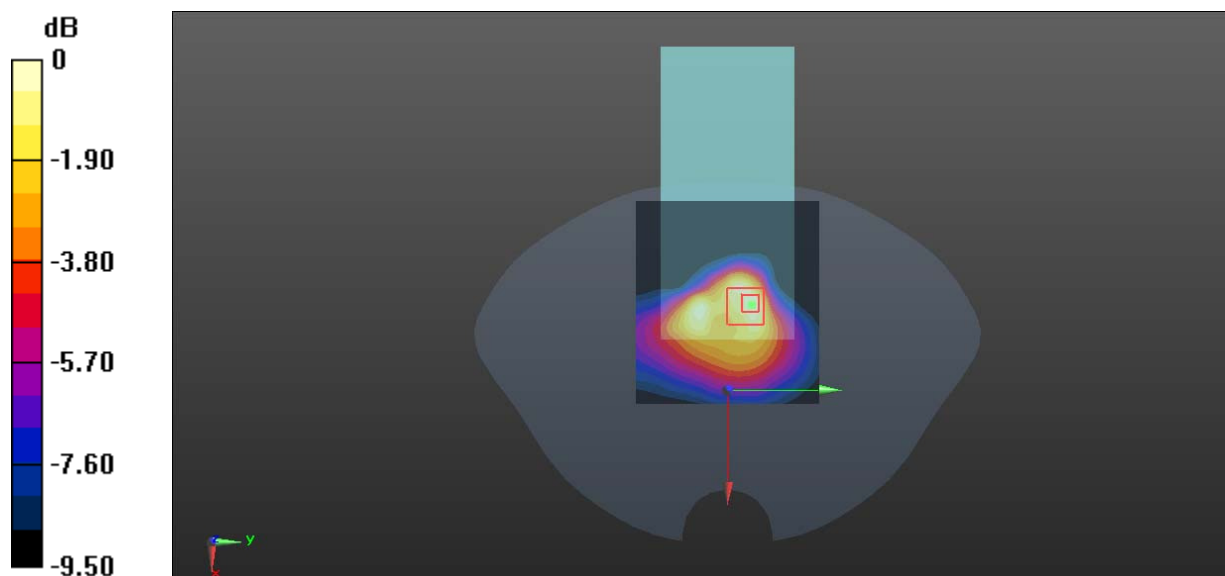
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.222 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.383 W/kg

SAR(1 g) = 0.178 W/kg; SAR(10 g) = 0.095 W/kg

Maximum value of SAR (measured) = 0.298 W/kg



0 dB = 0.298 W/kg = -5.26 dBW/kg

Test Plot 5#:FHSS 2.4GHz_Handheld-Top_Middle_0mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 2.4GHz; Frequency: 2442.5 MHz; Duty Cycle: 1:2.87

Medium parameters used: $f = 2442.5$ MHz; $\sigma = 1.946$ S/m; $\epsilon_r = 52.681$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

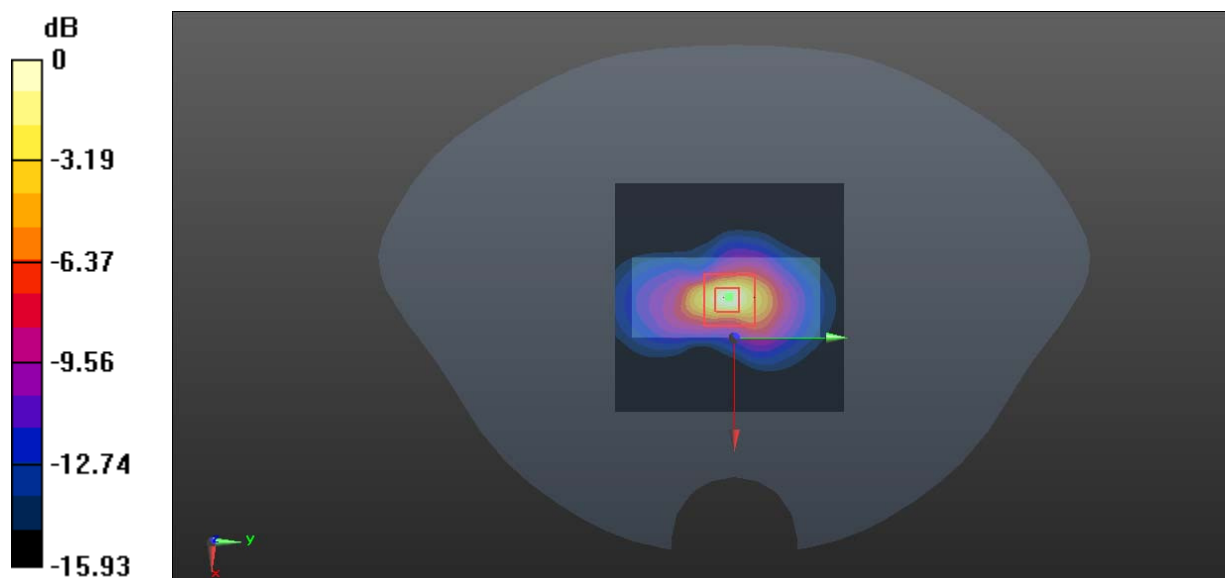
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 23.81 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 2.60 W/kg

SAR(1 g) = 1.08 W/kg; SAR(10 g) = 0.398 W/kg

Maximum value of SAR (measured) = 1.97 W/kg



Test Plot 6#:FHSS 2.4GHz_Close to Body-Left_Middle_10mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 2.4GHz; Frequency: 2442.5 MHz;Duty Cycle: 1:2.87

Medium parameters used: $f = 2442.5$ MHz; $\sigma = 1.946$ S/m; $\epsilon_r = 52.681$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x101x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.104 W/kg

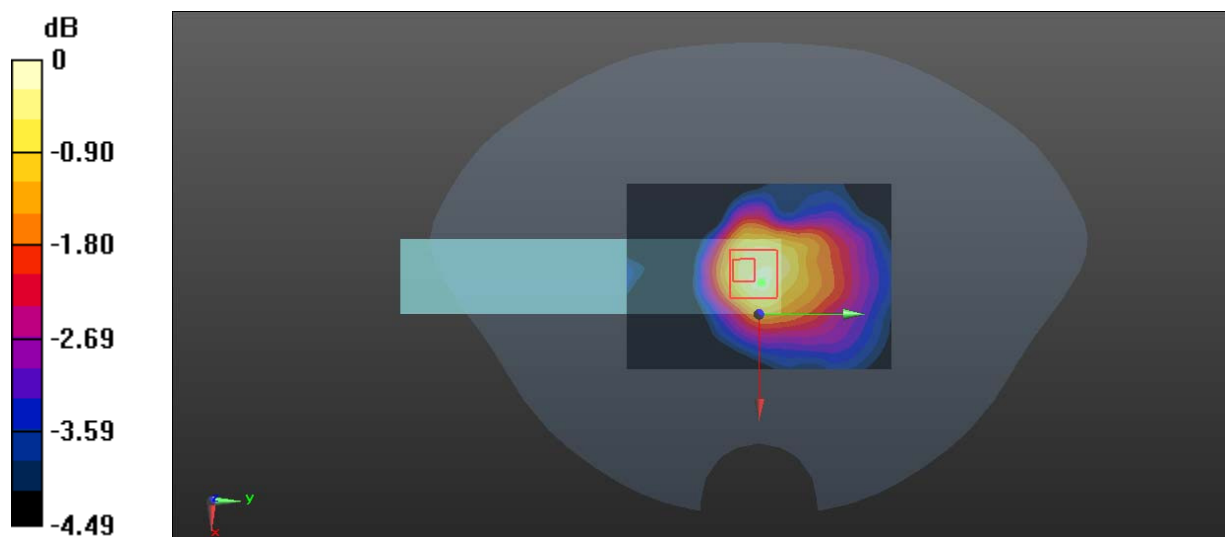
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.010 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.135 W/kg

SAR(1 g) = 0.069 W/kg; SAR(10 g) = 0.041 W/kg

Maximum value of SAR (measured) = 0.108 W/kg



0 dB = 0.108 W/kg = -9.67 dBW/kg

Test Plot 7#:FHSS 2.4GHz_Close to Body-Right_Middle_10mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 2.4GHz; Frequency: 2442.5 MHz; Duty Cycle: 1:2.87

Medium parameters used: $f = 2442.5$ MHz; $\sigma = 1.946$ S/m; $\epsilon_r = 52.681$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x101x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

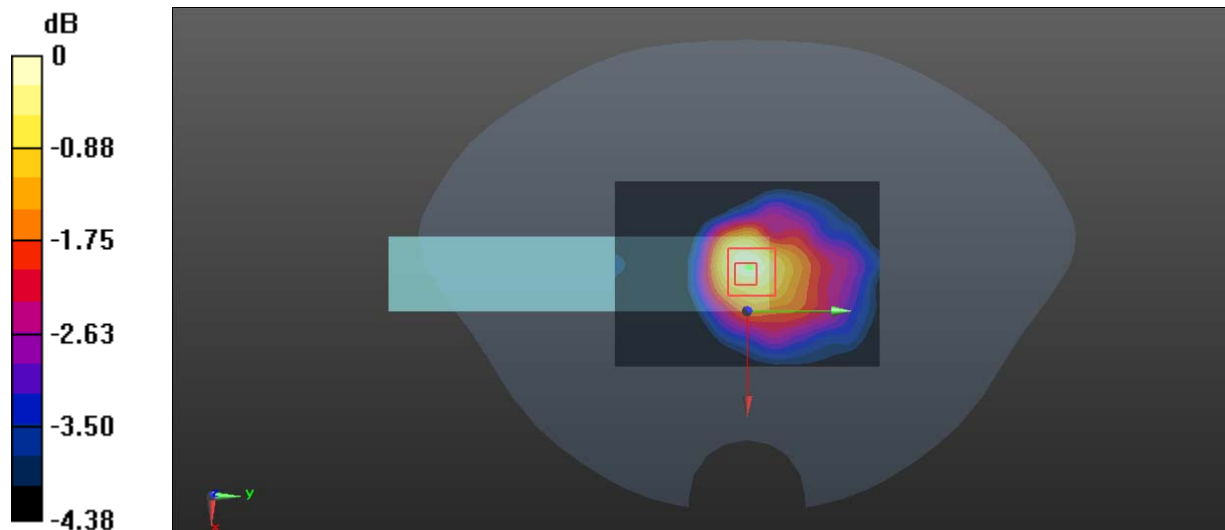
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.405 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.144 W/kg

SAR(1 g) = 0.074 W/kg; SAR(10 g) = 0.045 W/kg

Maximum value of SAR (measured) = 0.113 W/kg



Test Plot 8#:FHSS 2.4GHz_Close to Body-Back_Middle_10mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 2.4GHz; Frequency: 2442.5 MHz;Duty Cycle: 1:2.87

Medium parameters used: $f = 2442.5$ MHz; $\sigma = 1.946$ S/m; $\epsilon_r = 52.681$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

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

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

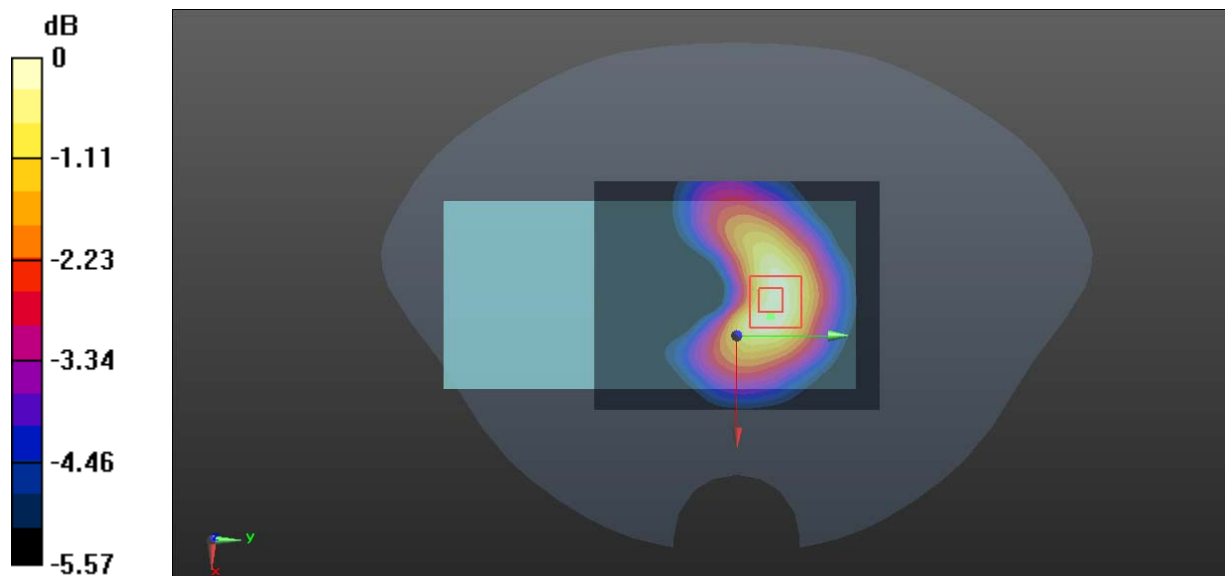
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.794 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.165 W/kg

SAR(1 g) = 0.084 W/kg; SAR(10 g) = 0.050 W/kg

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



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

Test Plot 9#:FHSS 2.4GHz_Close to Body-Front_Middle_10mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 2.4GHz; Frequency: 2442.5 MHz; Duty Cycle: 1:2.87

Medium parameters used: $f = 2442.5$ MHz; $\sigma = 1.946$ S/m; $\epsilon_r = 52.681$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x91x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.113 W/kg

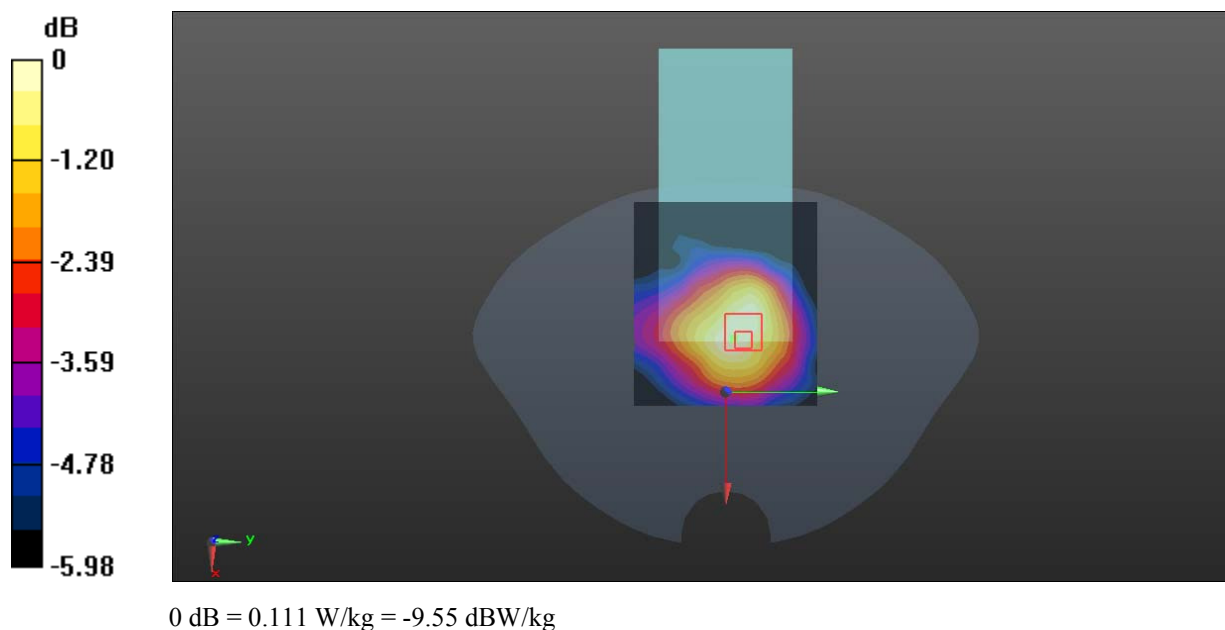
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.658 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.157 W/kg

SAR(1 g) = 0.072 W/kg; SAR(10 g) = 0.045 W/kg

Maximum value of SAR (measured) = 0.111 W/kg



Test Plot 10#:FHSS 2.4GHz_Close to Body-Top_Middle_10mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 2.4GHz; Frequency: 2442.5 MHz; Duty Cycle: 1:2.87

Medium parameters used: $f = 2442.5$ MHz; $\sigma = 1.946$ S/m; $\epsilon_r = 52.681$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(7.37, 7.37, 7.37); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.782 W/kg

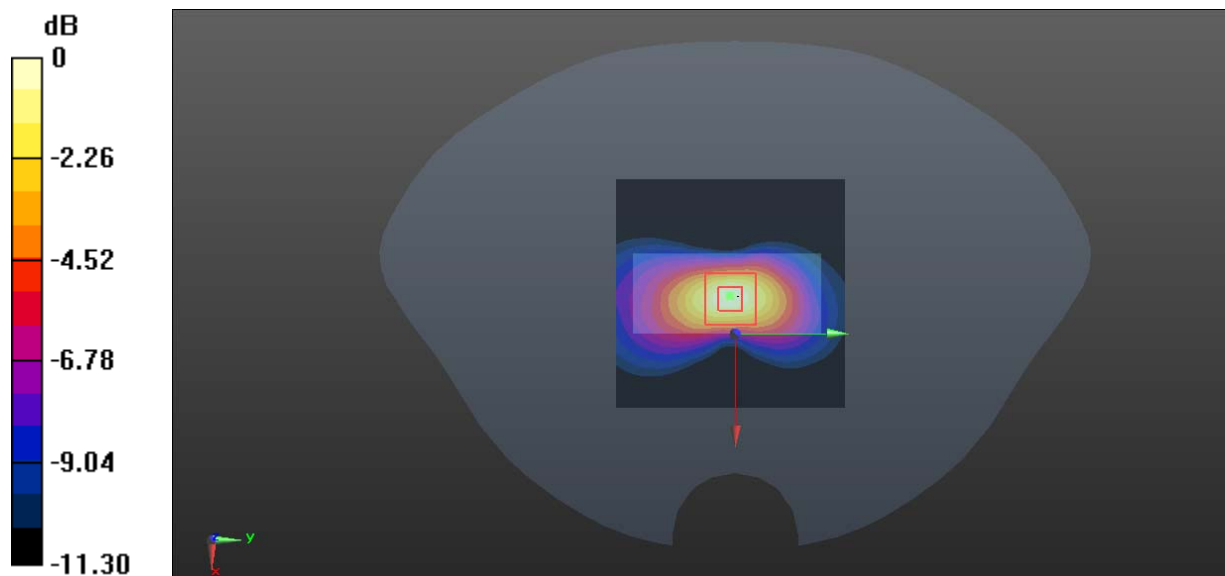
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.38 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.968 W/kg

SAR(1 g) = 0.431 W/kg; SAR(10 g) = 0.208 W/kg

Maximum value of SAR (measured) = 0.747 W/kg



0 dB = 0.747 W/kg = -1.27 dBW/kg

Test Plot 11#:NII 5.8GHz_Handheld-Left_Middle_0mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 5.8GHz; Frequency: 5787 MHz;Duty Cycle: 1:3.09

Medium parameters used: $f = 5787$ MHz; $\sigma = 5.994$ S/m; $\epsilon_r = 48.143$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(4.48, 4.48, 4.48); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

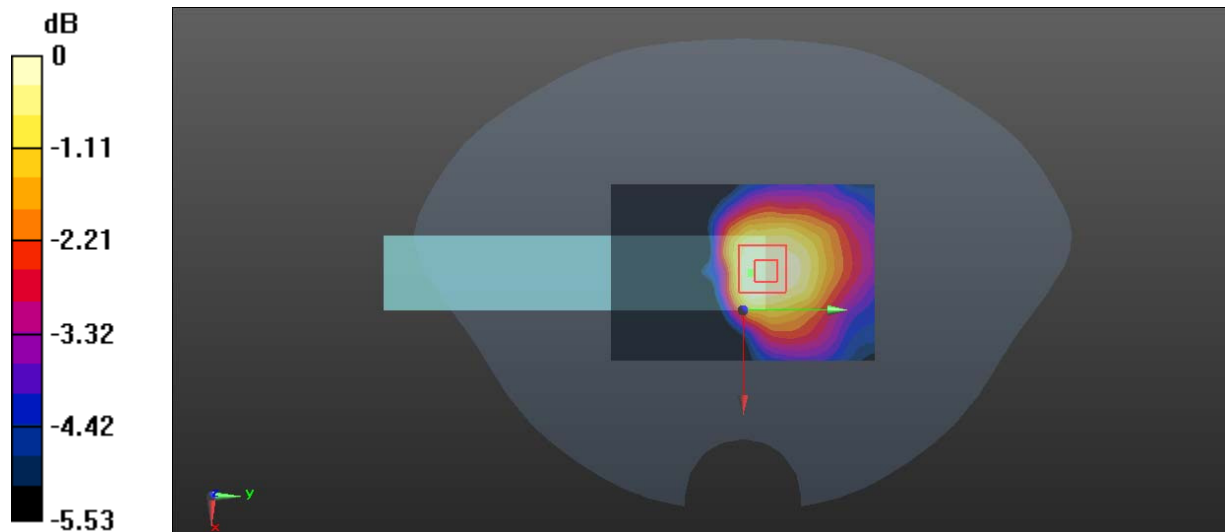
Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 5.398 V/m; Power Drift = -0.20 dB

Peak SAR (extrapolated) = 0.454 W/kg

SAR(1 g) = 0.161 W/kg; SAR(10 g) = 0.094 W/kg

Maximum value of SAR (measured) = 0.293 W/kg



0 dB = 0.293 W/kg = -5.33 dBW/kg

Test Plot 12#:NII 5.8GHz_Handheld-Right_Middle_0mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 5.8GHz; Frequency: 5787 MHz;Duty Cycle: 1:3.09

Medium parameters used: $f = 5787$ MHz; $\sigma = 5.994$ S/m; $\epsilon_r = 48.143$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(4.48, 4.48, 4.48); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.306 W/kg

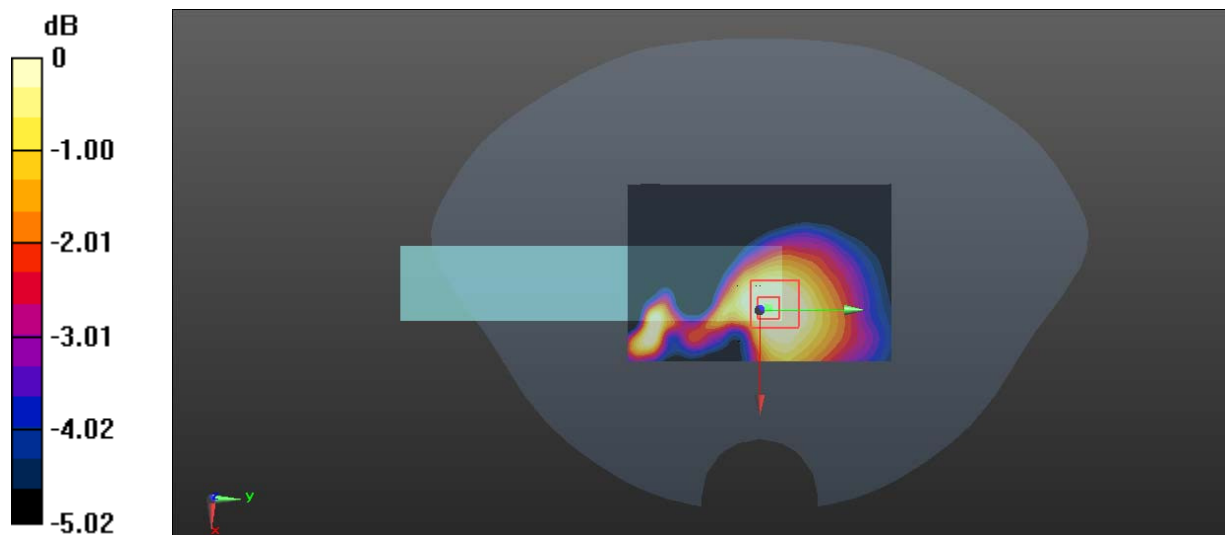
Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 4.700 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.436 W/kg

SAR(1 g) = 0.142 W/kg; SAR(10 g) = 0.077 W/kg

Maximum value of SAR (measured) = 0.274 W/kg



0 dB = 0.274 W/kg = -5.62 dBW/kg

Test Plot 13#:NII 5.8GHz_Handheld-Back_Middle_0mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 5.8GHz; Frequency: 5787 MHz;Duty Cycle: 1:3.09

Medium parameters used: $f = 5787$ MHz; $\sigma = 5.994$ S/m; $\epsilon_r = 48.143$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(4.48, 4.48, 4.48); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

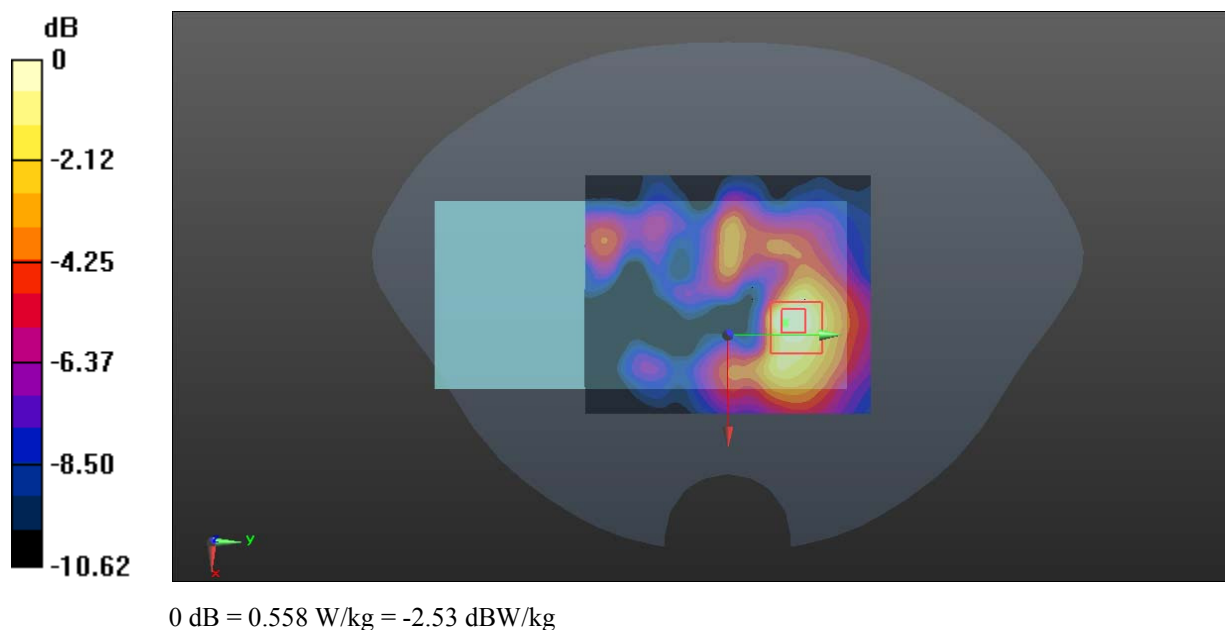
Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 3.435 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.870 W/kg

SAR(1 g) = 0.286 W/kg; SAR(10 g) = 0.139 W/kg

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



Test Plot 14#:NII 5.8GHz_Handheld-Front_Middle_0mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

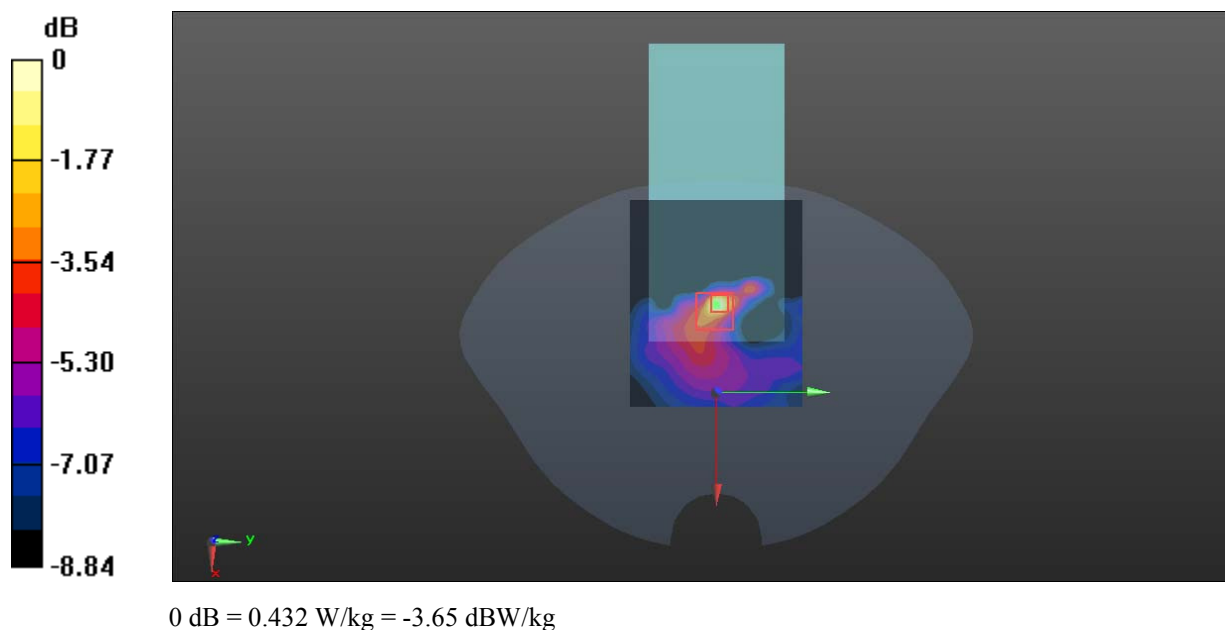
Communication System: GFSK 5.8GHz; Frequency: 5787 MHz;Duty Cycle: 1:3.09

Medium parameters used: $f = 5787 \text{ MHz}$; $\sigma = 5.994 \text{ S/m}$; $\epsilon_r = 48.143$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(4.48, 4.48, 4.48); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x101x1): Interpolated grid: $dx=1.000 \text{ mm}$, $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) = 0.467 W/kg **Zoom Scan (7x7x6)/Cube 0:** Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=2\text{mm}$ Reference Value = 4.206 V/m ; Power Drift = 0.16 dB Peak SAR (extrapolated) = 0.917 W/kg **SAR(1 g) = 0.206 W/kg ; SAR(10 g) = 0.092 W/kg** Maximum value of SAR (measured) = 0.432 W/kg 

Test Plot 15#:NII 5.8GHz_Handheld-Top_Middle_0mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 5.8GHz; Frequency: 5787 MHz;Duty Cycle: 1:3.09

Medium parameters used: $f = 5787$ MHz; $\sigma = 5.994$ S/m; $\epsilon_r = 48.143$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(4.48, 4.48, 4.48); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 7.67 W/kg

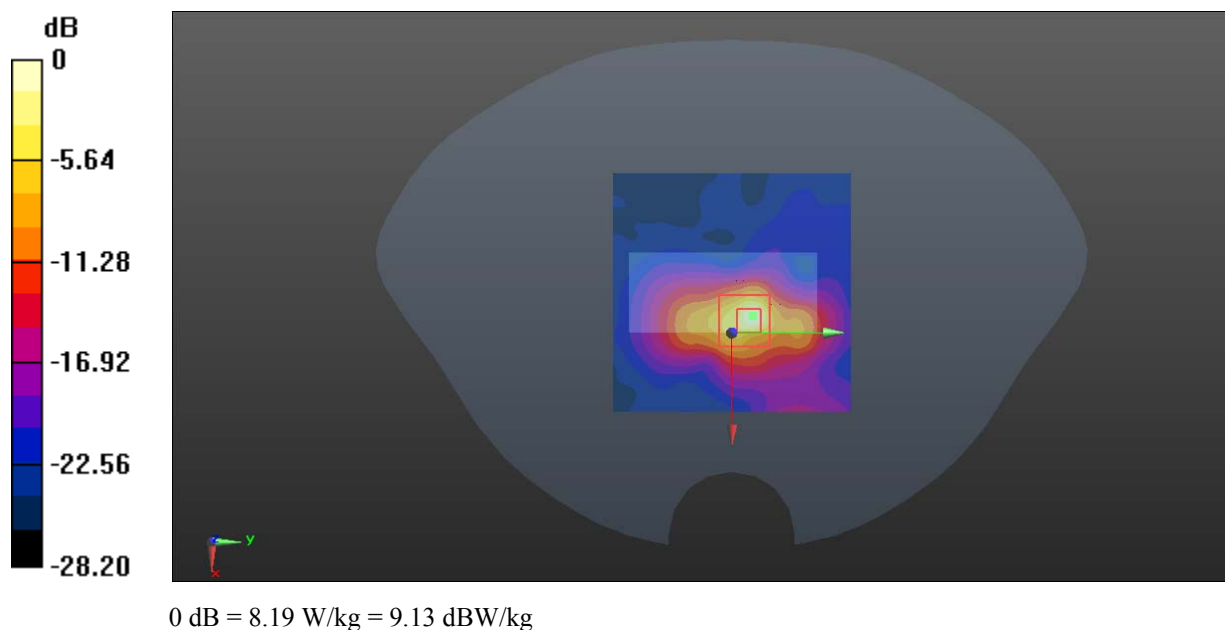
Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 7.814 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 13.9 W/kg

SAR(1 g) = 2.97 W/kg; SAR(10 g) = 0.711 W/kg

Maximum value of SAR (measured) = 8.19 W/kg



Test Plot 16#:NII 5.8GHz_Close to Body-Left_Middle_10mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 5.8GHz; Frequency: 5787 MHz;Duty Cycle: 1:3.09

Medium parameters used: $f = 5787$ MHz; $\sigma = 5.994$ S/m; $\epsilon_r = 48.143$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(4.48, 4.48, 4.48); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.205 W/kg

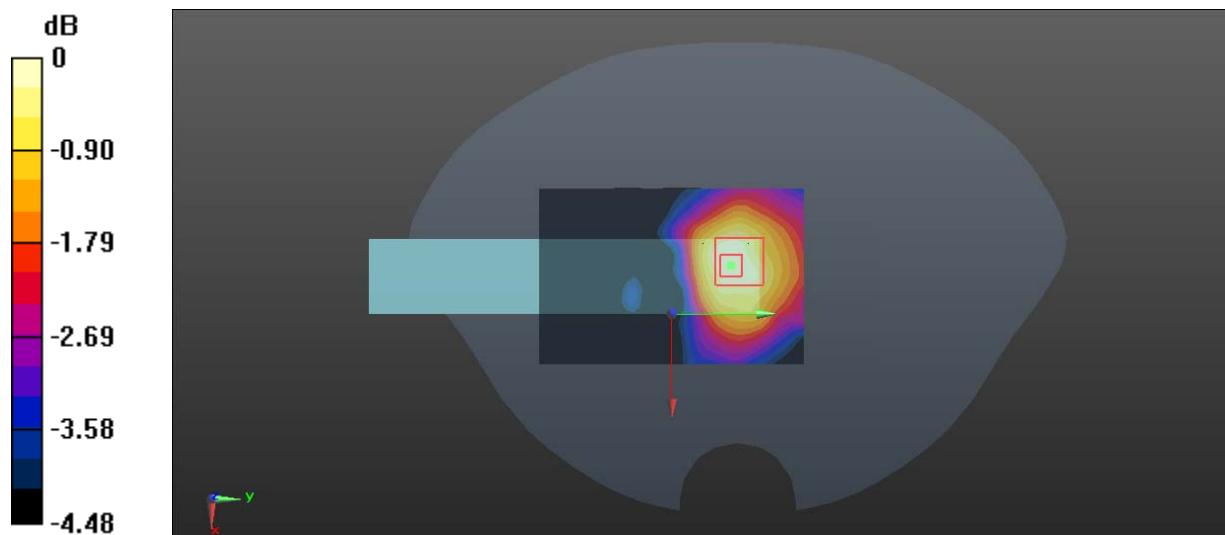
Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 2.967 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.323 W/kg

SAR(1 g) = 0.119 W/kg; SAR(10 g) = 0.074 W/kg

Maximum value of SAR (measured) = 0.204 W/kg



0 dB = 0.204 W/kg = -6.90 dBW/kg

Test Plot 17#:NII 5.8GHz_Close to Body-Right_Middle_10mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 5.8GHz; Frequency: 5787 MHz;Duty Cycle: 1:3.09

Medium parameters used: $f = 5787$ MHz; $\sigma = 5.994$ S/m; $\epsilon_r = 48.143$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(4.48, 4.48, 4.48); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (81x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

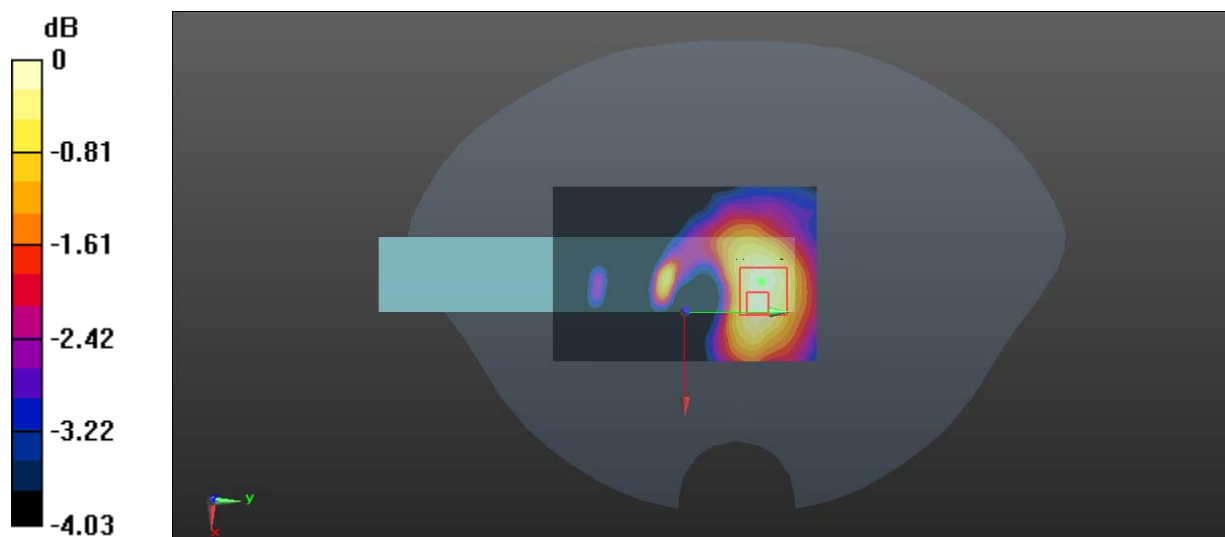
Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 3.157 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.312 W/kg

SAR(1 g) = 0.108 W/kg; SAR(10 g) = 0.063 W/kg

Maximum value of SAR (measured) = 0.201 W/kg



0 dB = 0.201 W/kg = -6.97 dBW/kg

Test Plot 18#:NII 5.8GHz_Close to Body-Back_Middle_10mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 5.8GHz; Frequency: 5787 MHz;Duty Cycle: 1:3.09

Medium parameters used: $f = 5787$ MHz; $\sigma = 5.994$ S/m; $\epsilon_r = 48.143$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(4.48, 4.48, 4.48); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x121x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

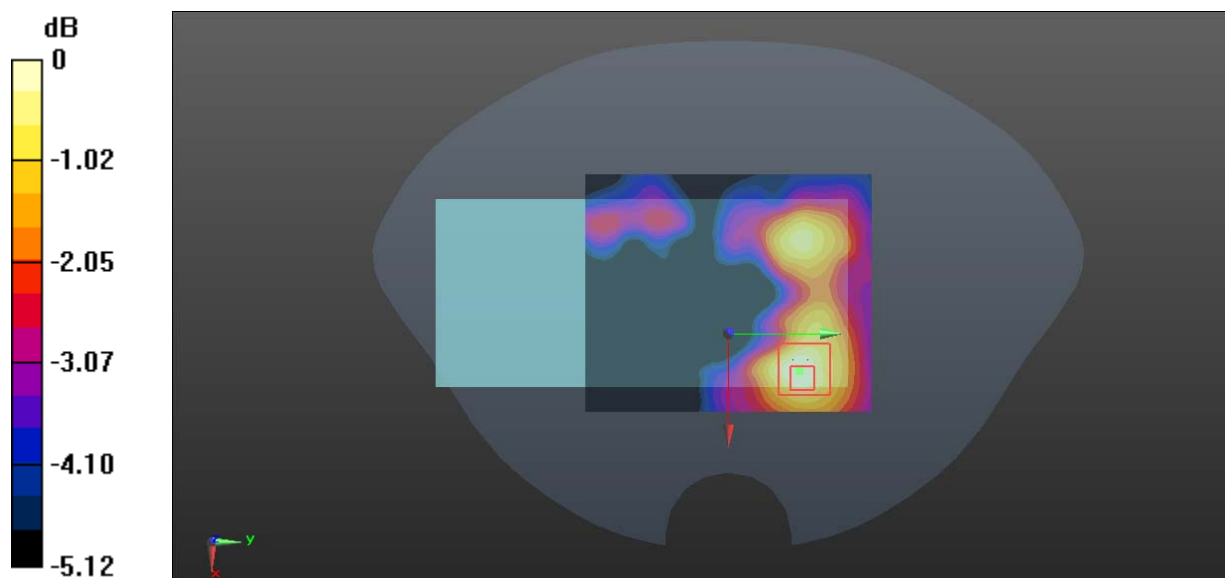
Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 2.392 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.282 W/kg

SAR(1 g) = 0.098 W/kg; SAR(10 g) = 0.063 W/kg

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



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

Test Plot 19#:NII 5.8GHz_Close to Body-Front_Middle_10mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 5.8GHz; Frequency: 5787 MHz;Duty Cycle: 1:3.09

Medium parameters used: $f = 5787$ MHz; $\sigma = 5.994$ S/m; $\epsilon_r = 48.143$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(4.48, 4.48, 4.48); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (121x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

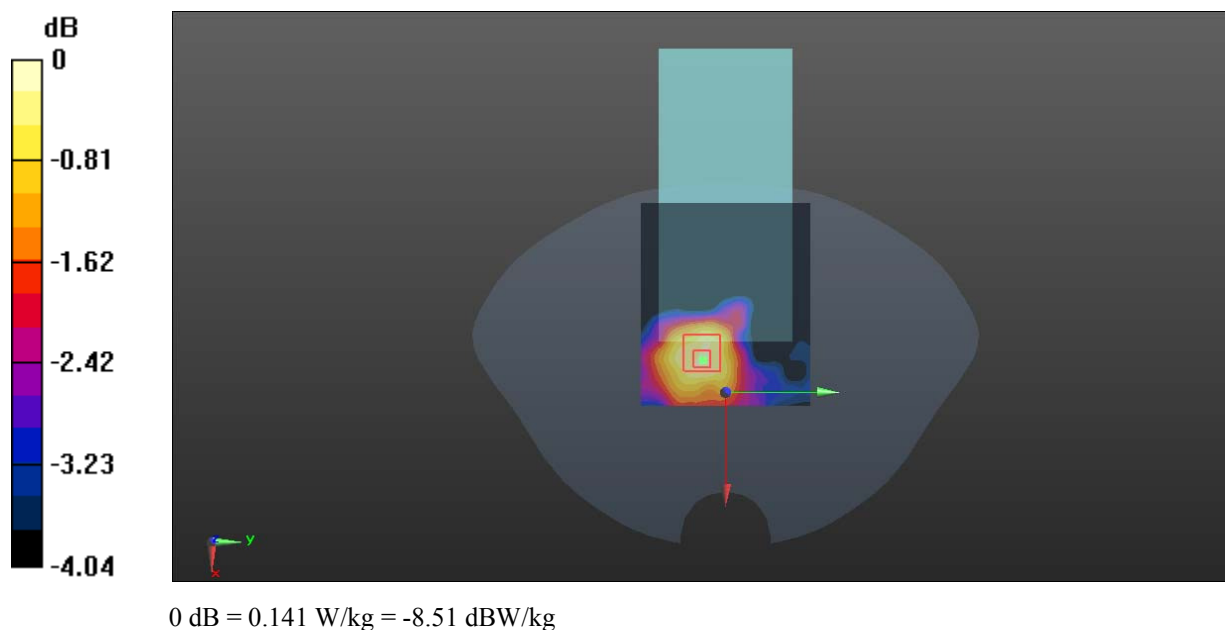
Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 3.716 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.226 W/kg

SAR(1 g) = 0.090 W/kg; SAR(10 g) = 0.066 W/kg

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



Test Plot 20#:NII 5.8GHz_Close to Body-Top_Low_10mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 5.8GHz; Frequency: 5727 MHz;Duty Cycle: 1:3.09

Medium parameters used: $f = 5727$ MHz; $\sigma = 5.924$ S/m; $\epsilon_r = 48.165$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(4.48, 4.48, 4.48); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

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

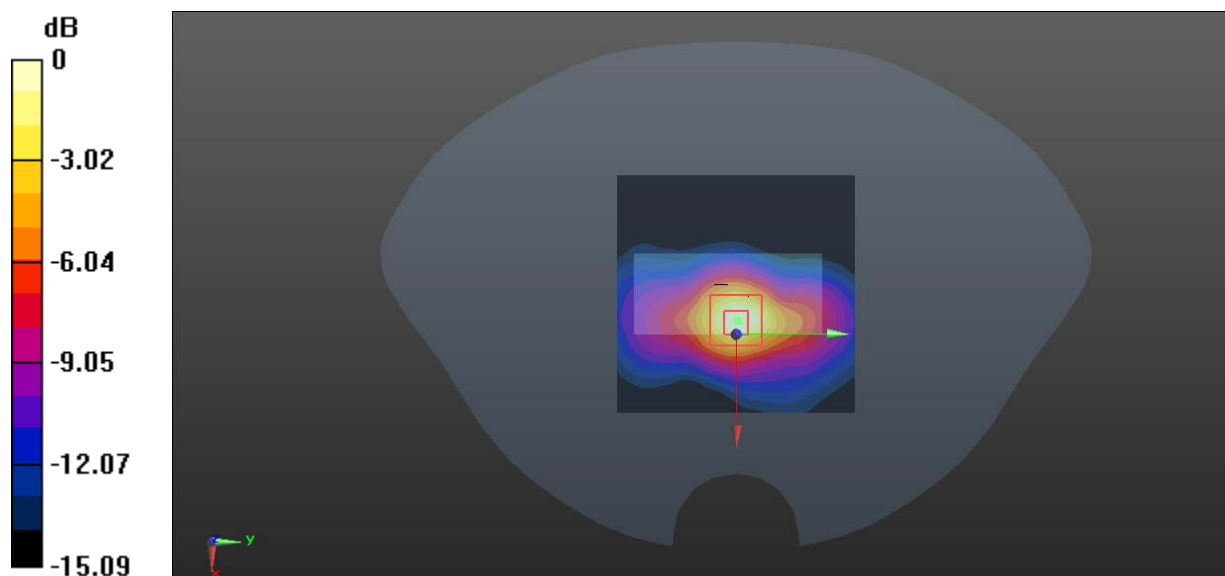
Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 11.88 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 4.28 W/kg

SAR(1 g) = 1.29 W/kg; SAR(10 g) = 0.483 W/kg

Maximum value of SAR (measured) = 2.84 W/kg



0 dB = 2.84 W/kg = 4.53 dBW/kg

Test Plot 21#:NII 5.8GHz_Close to Body-Top_Middle_10mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 5.8GHz; Frequency: 5787 MHz;Duty Cycle: 1:3.09

Medium parameters used: $f = 5787$ MHz; $\sigma = 5.994$ S/m; $\epsilon_r = 48.143$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(4.48, 4.48, 4.48); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 2.61 W/kg

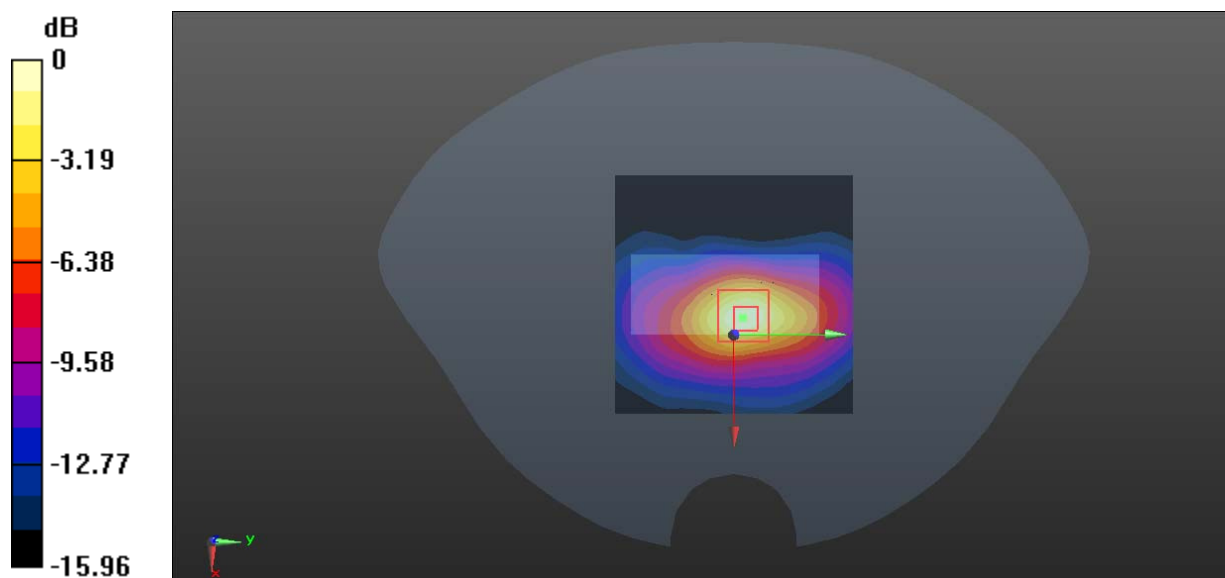
Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 10.89 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 4.02 W/kg

SAR(1 g) = 1.23 W/kg; SAR(10 g) = 0.466 W/kg

Maximum value of SAR (measured) = 2.70 W/kg



0 dB = 2.70 W/kg = 4.31 dBW/kg

Test Plot 22#:NII 5.8GHz_Close to Body-Top_High_10mm**DUT: RONIN 2 TX1; Type: R2-TX1; Serial: 17073000820**

Communication System: GFSK 5.8GHz; Frequency: 5845 MHz;Duty Cycle: 1:3.09

Medium parameters used: $f = 5845$ MHz; $\sigma = 6.017$ S/m; $\epsilon_r = 48.006$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7329; ConvF(4.48, 4.48, 4.48); Calibrated: 2017/3/13;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2016/9/22
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 2.51 W/kg

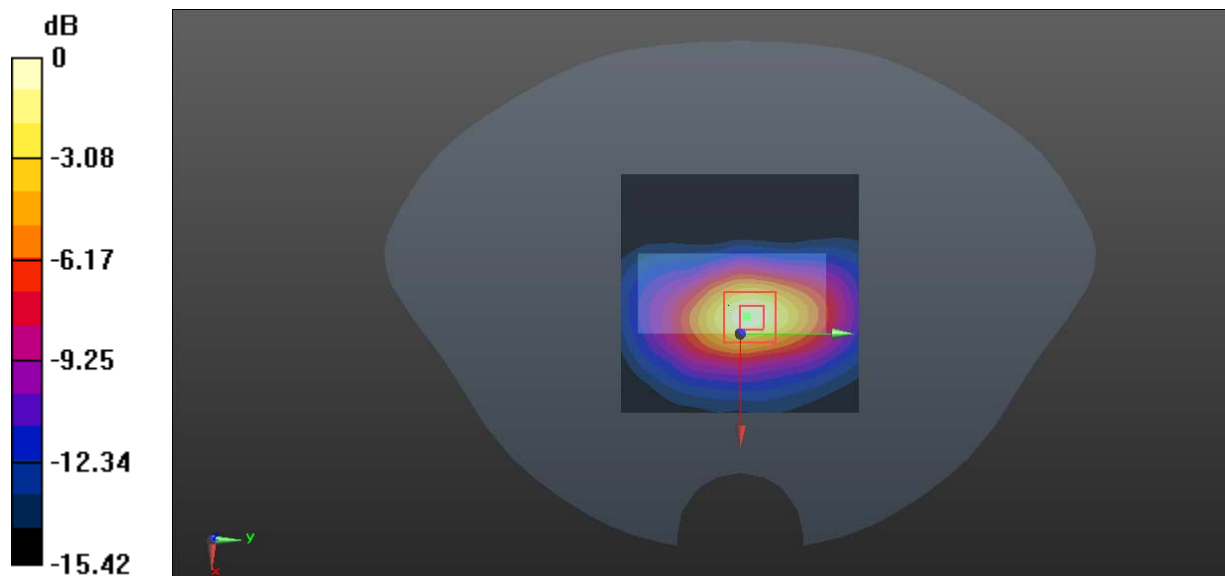
Zoom Scan (7x7x6)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 10.51 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 3.97 W/kg

SAR(1 g) = 1.17 W/kg; SAR(10 g) = 0.448 W/kg

Maximum value of SAR (measured) = 2.61 W/kg



0 dB = 2.61 W/kg = 4.17 dBW/kg