

**Test Plot 1#: DTS 2.4G\_5MHz\_Handheld Left\_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_5M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.922$  S/m;  $\epsilon_r = 52.261$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (71x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

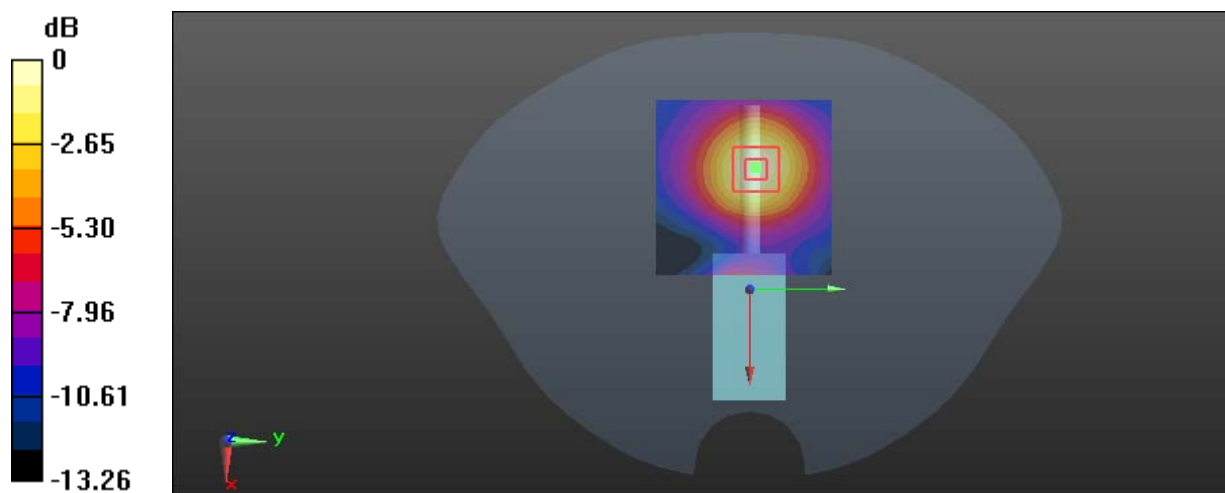
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.821 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.559 W/kg

**SAR(1 g) = 0.275 W/kg; SAR(10 g) = 0.152 W/kg**

Maximum value of SAR (measured) = 0.437 W/kg



0 dB = 0.437 W/kg = -3.60 dBW/kg

**Test Plot 2#: DTS 2.4G\_5MHz\_Handheld Back\_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

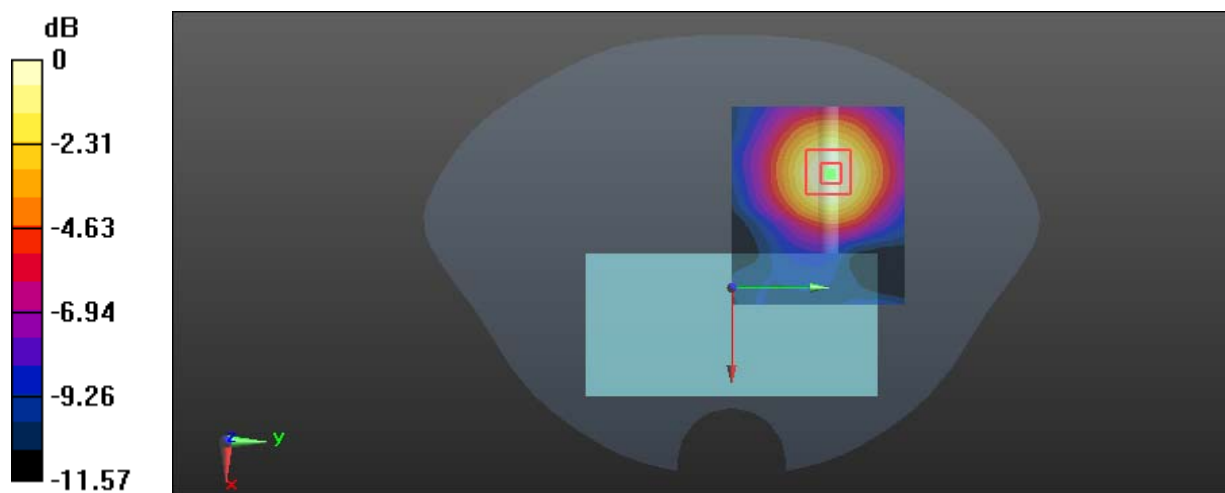
Communication System: DTS 2.4GHz\_5M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437 \text{ MHz}$ ;  $\sigma = 1.922 \text{ S/m}$ ;  $\epsilon_r = 52.261$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid:  $dx=1.200 \text{ mm}$ ,  $dy=1.200 \text{ mm}$ Maximum value of SAR (interpolated) =  $0.461 \text{ W/kg}$ **Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ Reference Value =  $3.999 \text{ V/m}$ ; Power Drift =  $-0.20 \text{ dB}$ Peak SAR (extrapolated) =  $0.531 \text{ W/kg}$ **SAR(1 g) =  $0.268 \text{ W/kg}$ ; SAR(10 g) =  $0.154 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.418 \text{ W/kg}$  $0 \text{ dB} = 0.418 \text{ W/kg} = -3.79 \text{ dBW/kg}$

**Test Plot 3#: DTS 2.4G\_5MHz\_Handheld Front\_0mm\_Low Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_5M; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.888$  S/m;  $\epsilon_r = 52.318$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 11.4 W/kg

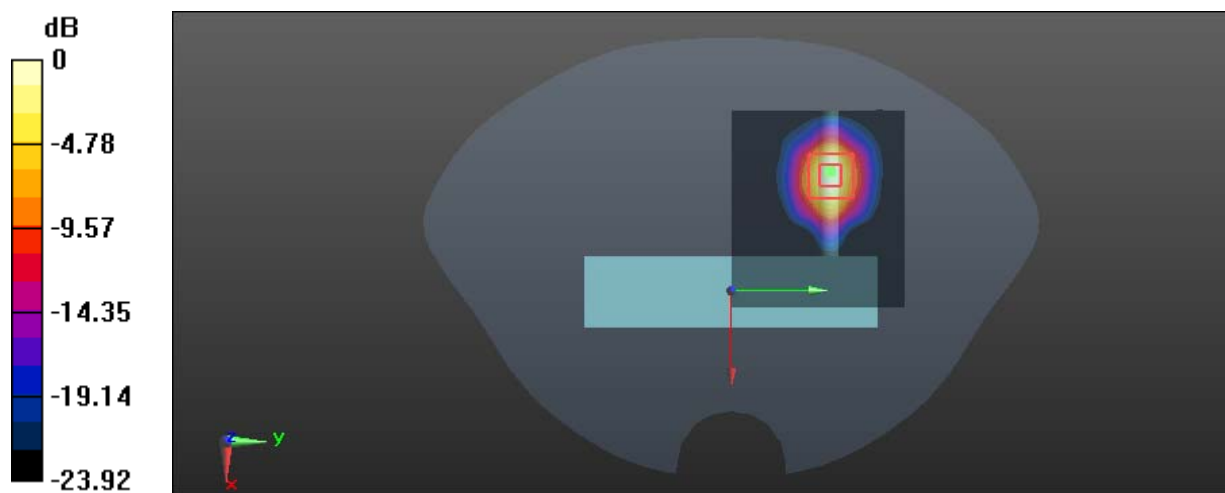
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.711 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 12.9 W/kg

**SAR(1 g) = 5.06 W/kg; SAR(10 g) = 1.91 W/kg**

Maximum value of SAR (measured) = 9.76 W/kg



0 dB = 9.76 W/kg = 9.89 dBW/kg

**Test Plot 4#: DTS 2.4G\_5MHz\_Handheld Front\_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_5M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.922$  S/m;  $\epsilon_r = 52.261$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 11.0 W/kg

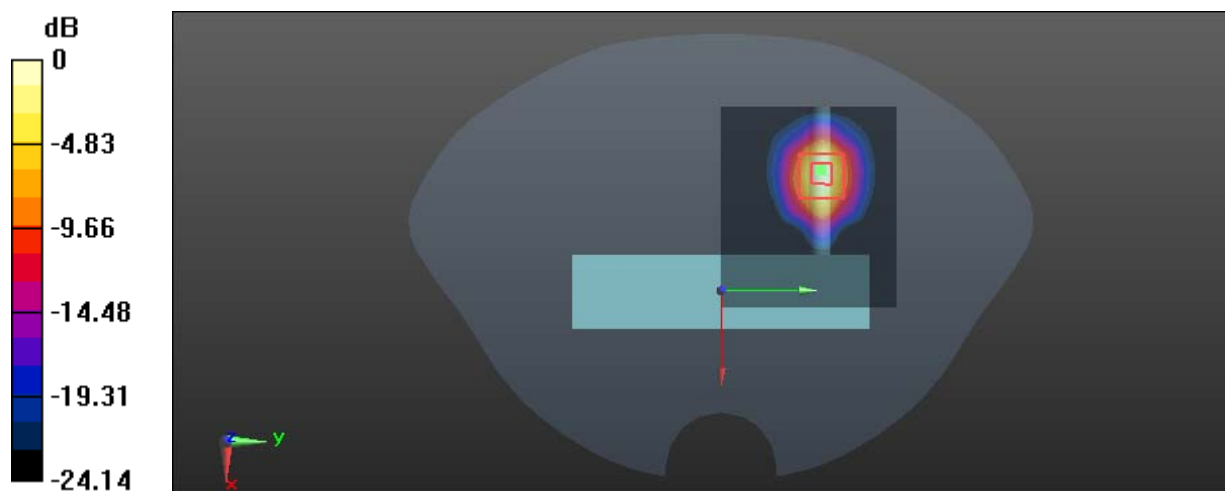
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.681 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 13.7 W/kg

**SAR(1 g) = 5.17 W/kg; SAR(10 g) = 1.93 W/kg**

Maximum value of SAR (measured) = 10.2 W/kg



0 dB = 10.2 W/kg = 10.09 dBW/kg

**Test Plot 5#: DTS 2.4G\_5MHz\_Handheld Front\_0mm\_High Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

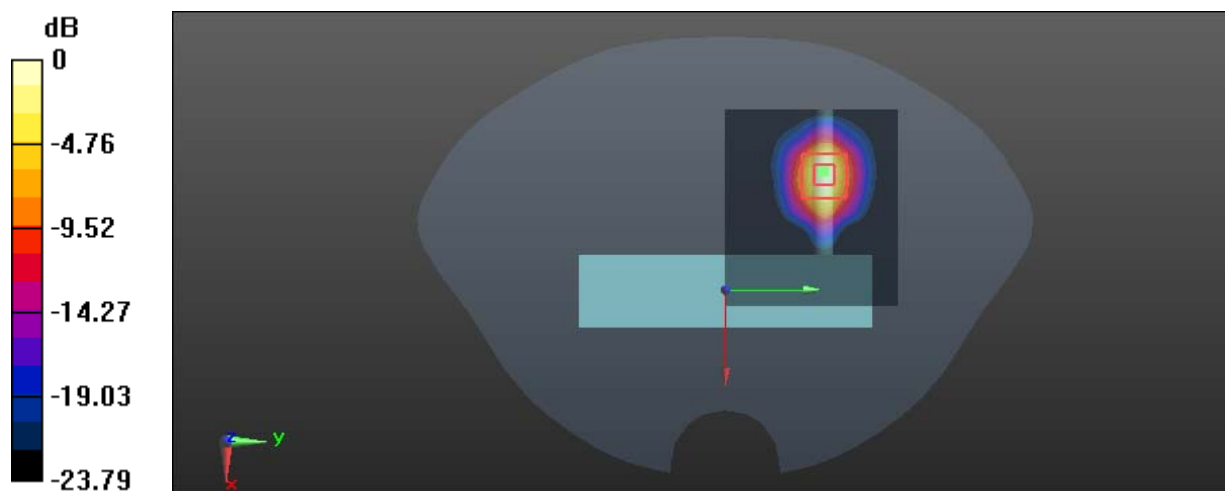
Communication System: DTS 2.4GHz\_5M; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2462 \text{ MHz}$ ;  $\sigma = 1.939 \text{ S/m}$ ;  $\epsilon_r = 52.178$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid:  $dx=1.200 \text{ mm}$ ,  $dy=1.200 \text{ mm}$ Maximum value of SAR (interpolated) =  $11.2 \text{ W/kg}$ **Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ Reference Value =  $3.699 \text{ V/m}$ ; Power Drift =  $0.13 \text{ dB}$ Peak SAR (extrapolated) =  $13.9 \text{ W/kg}$ **SAR(1 g) =  $5.26 \text{ W/kg}$ ; SAR(10 g) =  $1.95 \text{ W/kg}$** Maximum value of SAR (measured) =  $10.4 \text{ W/kg}$  $0 \text{ dB} = 10.4 \text{ W/kg} = 10.17 \text{ dBW/kg}$

**Test Plot 6#: DTS 2.4G\_5MHz\_Handheld Top\_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_5M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.922$  S/m;  $\epsilon_r = 52.261$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.83 W/kg

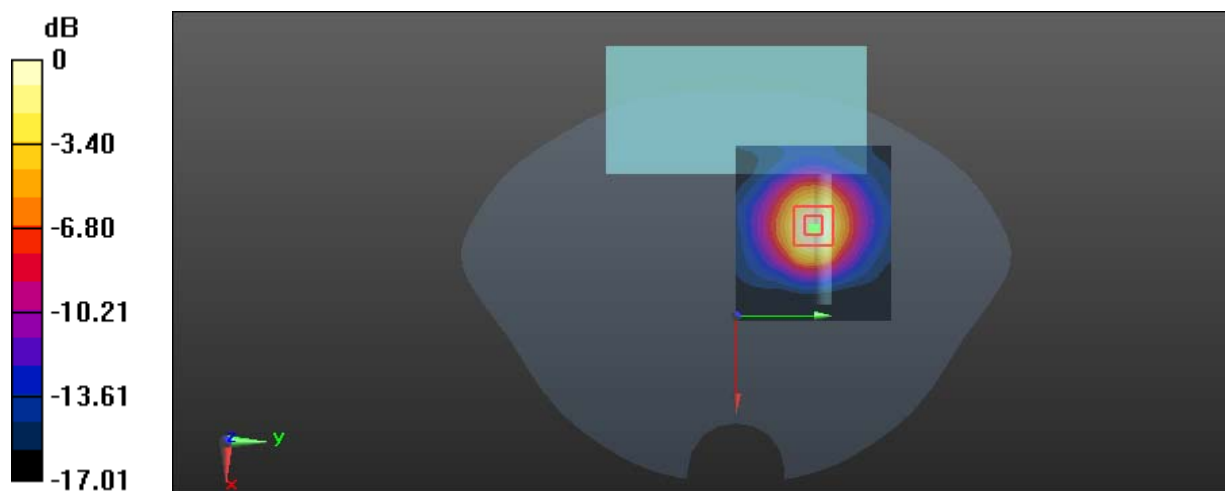
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.282 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 2.05 W/kg

**SAR(1 g) = 0.929 W/kg; SAR(10 g) = 0.443 W/kg**

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



0 dB = 1.57 W/kg = 1.96 dBW/kg

**Test Plot 7#: DTS 2.4G\_5MHz\_Close To Body Left\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_5M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.922$  S/m;  $\epsilon_r = 52.261$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (71x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

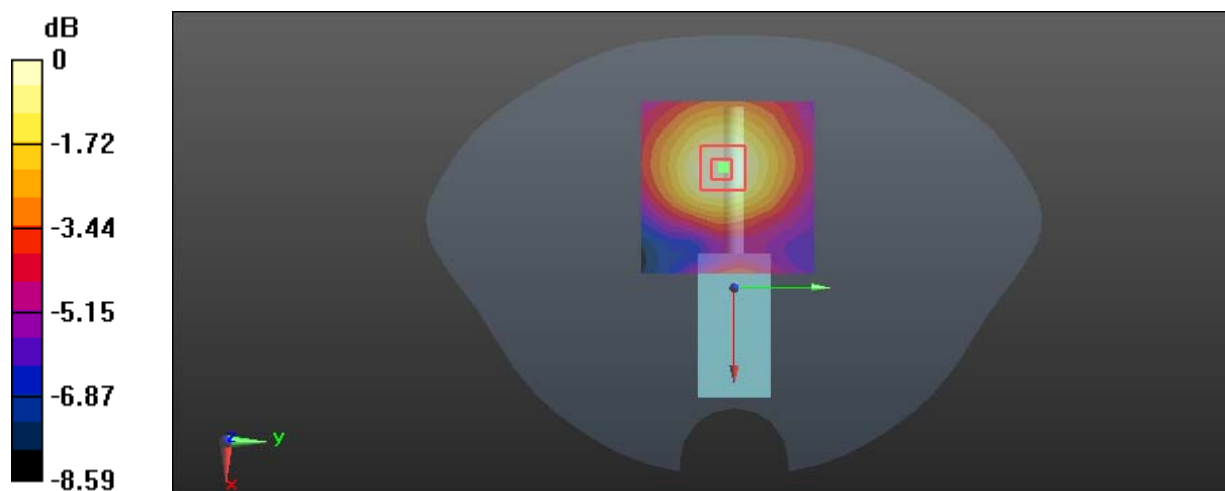
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.245 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.177 W/kg

**SAR(1 g) = 0.098 W/kg; SAR(10 g) = 0.064 W/kg**

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



0 dB = 0.142 W/kg = -8.48 dBW/kg

**Test Plot 8#: DTS 2.4G\_5MHz\_Close To Body Back\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System:DTS 2.4GHz\_5M; Frequency: 2437 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.922$  S/m;  $\epsilon_r = 52.261$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459;Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

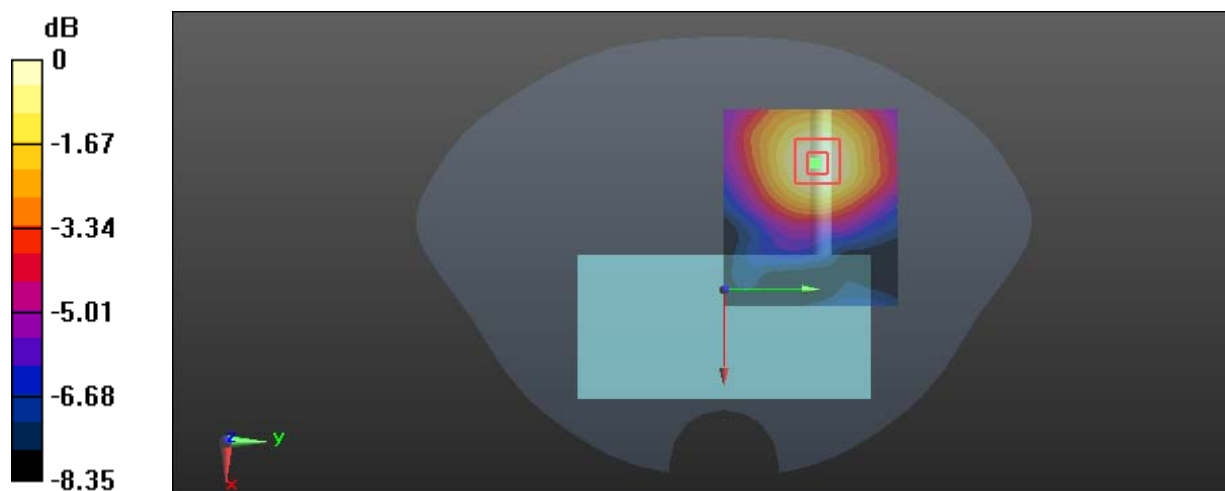
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.951 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.215 W/kg

**SAR(1 g) = 0.117 W/kg; SAR(10 g) = 0.076 W/kg**

Maximum value of SAR (measured) = 0.170 W/kg



0 dB = 0.170 W/kg = -7.70 dBW/kg

**Test Plot 9#: DTS 2.4G\_5MHz\_Close To Body Front\_10mm\_Low Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_5M; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.888$  S/m;  $\epsilon_r = 52.318$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.67 W/kg

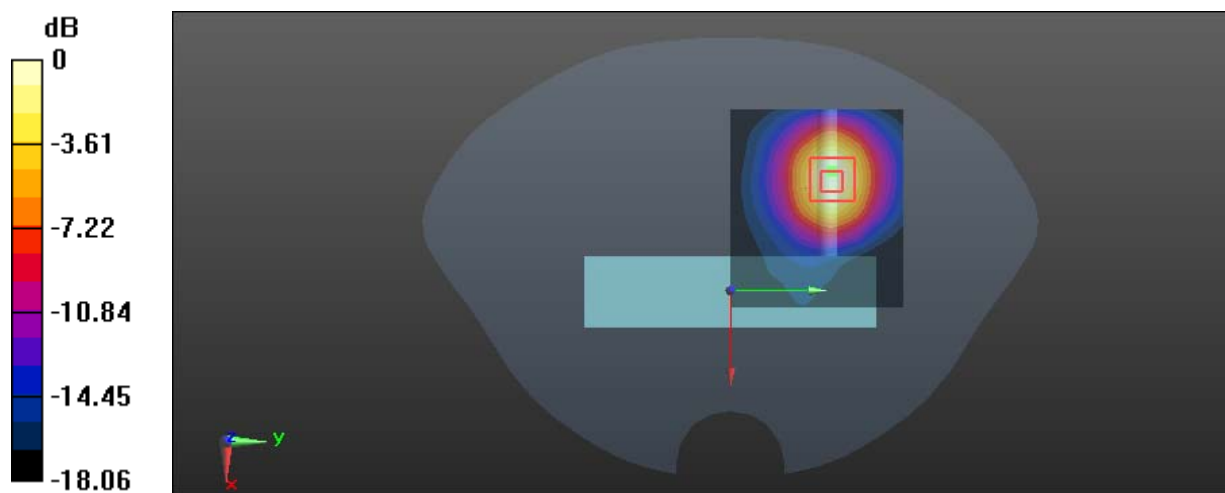
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.178 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 2.14 W/kg

**SAR(1 g) = 1.03 W/kg; SAR(10 g) = 0.494 W/kg**

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



0 dB = 1.60 W/kg = 2.04 dBW/kg

**Test Plot 10#: DTS 2.4G\_5MHz\_Close To Body Front\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_5M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.922$  S/m;  $\epsilon_r = 52.261$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

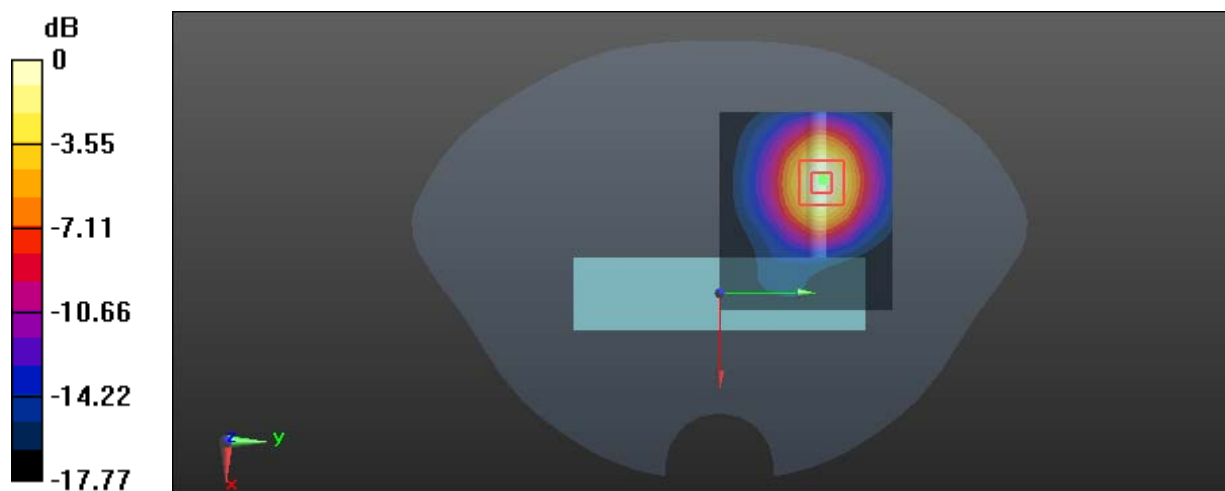
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.662 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 2.44 W/kg

**SAR(1 g) = 1.14 W/kg; SAR(10 g) = 0.539 W/kg**

Maximum value of SAR (measured) = 1.87 W/kg



0 dB = 1.87 W/kg = 2.72 dBW/kg

**Test Plot 11#: DTS 2.4G\_5MHz\_Close To Body Front\_10mm\_High Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_5M; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2462$  MHz;  $\sigma = 1.939$  S/m;  $\epsilon_r = 52.178$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 2.13 W/kg

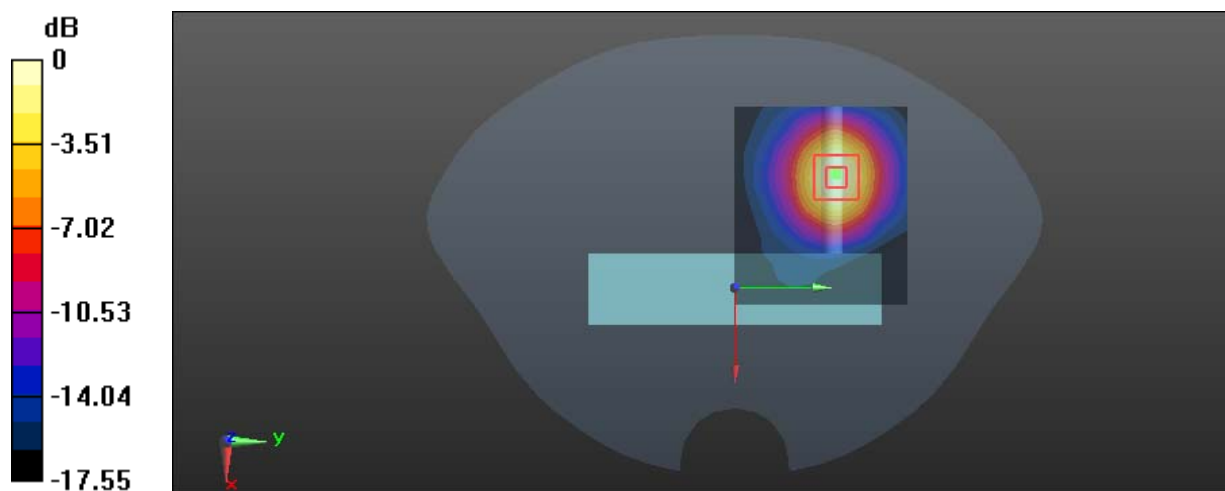
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.084 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 2.59 W/kg

**SAR(1 g) = 1.2 W/kg; SAR(10 g) = 0.566 W/kg**

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



0 dB = 1.99 W/kg = 2.99 dBW/kg

**Test Plot 12#: DTS 2.4G\_5MHz\_Close To Body Top\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_5M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.922$  S/m;  $\epsilon_r = 52.261$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.734 W/kg

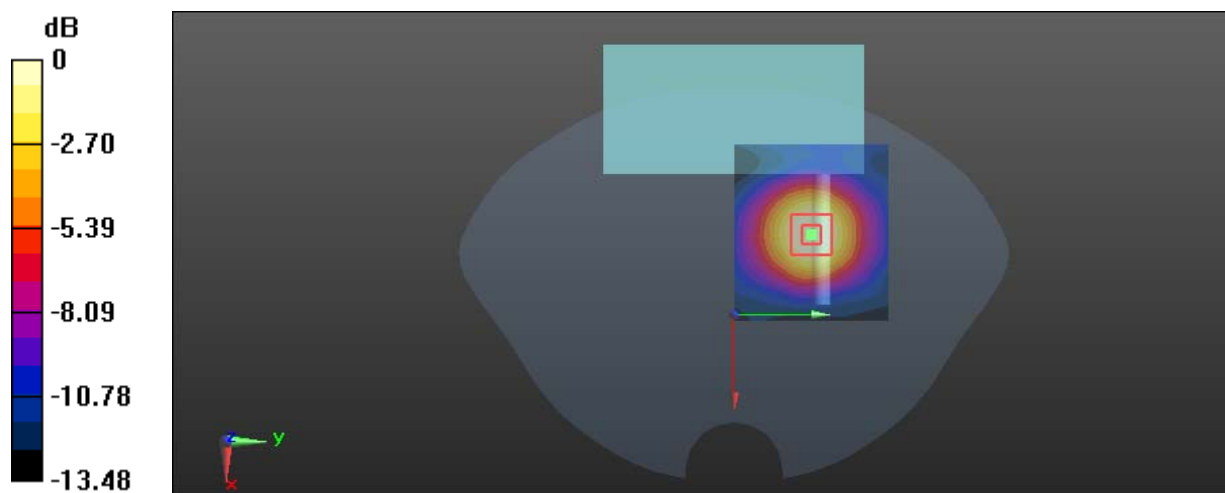
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.511 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.836 W/kg

**SAR(1 g) = 0.388 W/kg; SAR(10 g) = 0.209 W/kg**

Maximum value of SAR (measured) = 0.631 W/kg



0 dB = 0.631 W/kg = -2.00 dBW/kg

**Test Plot 13#: DTS 2.4G\_10MHz\_Handheld Left\_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

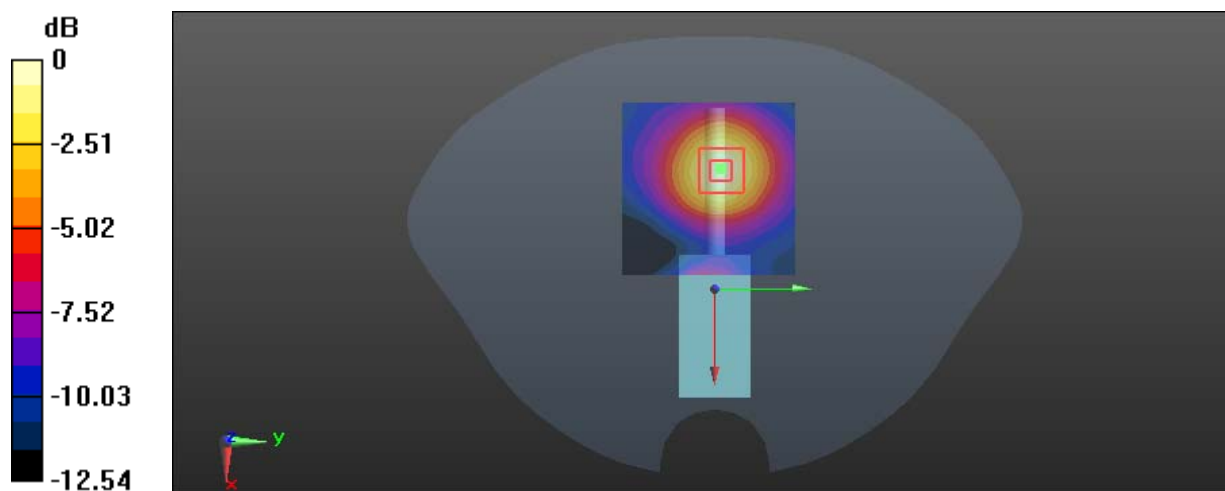
Communication System: DTS 2.4GHz\_10M; Frequency: 2437 MHz; Duty Cycle: 1:1

M Medium parameters used:  $f = 2437 \text{ MHz}$ ;  $\sigma = 1.922 \text{ S/m}$ ;  $\epsilon_r = 52.261$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (71x71x1):** Interpolated grid:  $dx=1.200 \text{ mm}$ ,  $dy=1.200 \text{ mm}$ Maximum value of SAR (interpolated) =  $0.418 \text{ W/kg}$ **Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ Reference Value =  $4.623 \text{ V/m}$ ; Power Drift =  $0.20 \text{ dB}$ Peak SAR (extrapolated) =  $0.541 \text{ W/kg}$ **SAR(1 g) =  $0.270 \text{ W/kg}$ ; SAR(10 g) =  $0.148 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.427 \text{ W/kg}$  $0 \text{ dB} = 0.427 \text{ W/kg} = -3.70 \text{ dBW/kg}$

**Test Plot 14#: DTS 2.4G\_10MHz\_Handheld Back\_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_10M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.922$  S/m;  $\epsilon_r = 52.261$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.415 W/kg

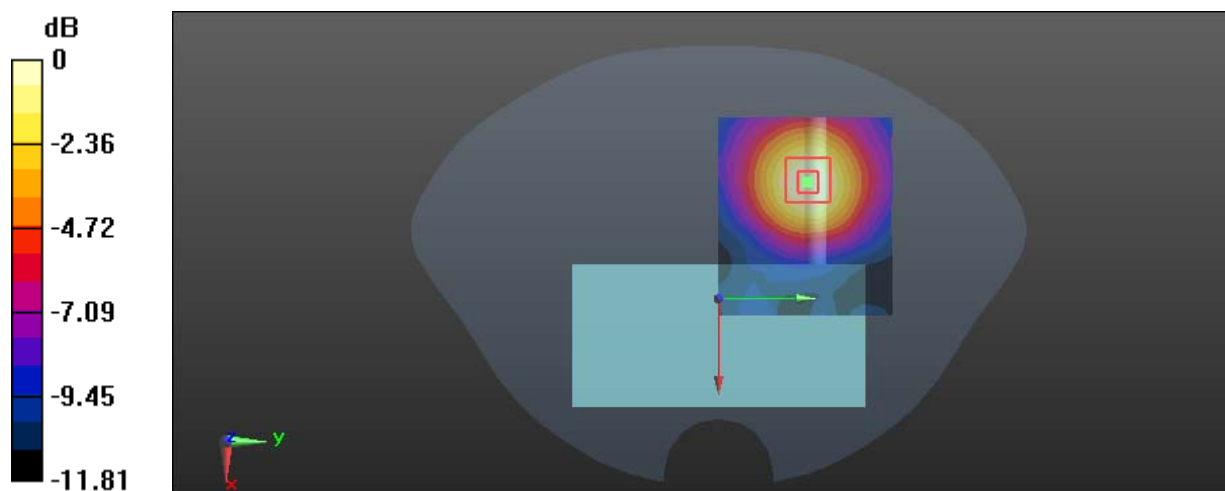
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.806 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.494 W/kg

**SAR(1 g) = 0.261 W/kg; SAR(10 g) = 0.151 W/kg**

Maximum value of SAR (measured) = 0.395 W/kg



0 dB = 0.395 W/kg = -4.03 dBW/kg

**Test Plot 15#: DTS 2.4G\_10MHz\_Handheld Front\_0mm\_Low Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

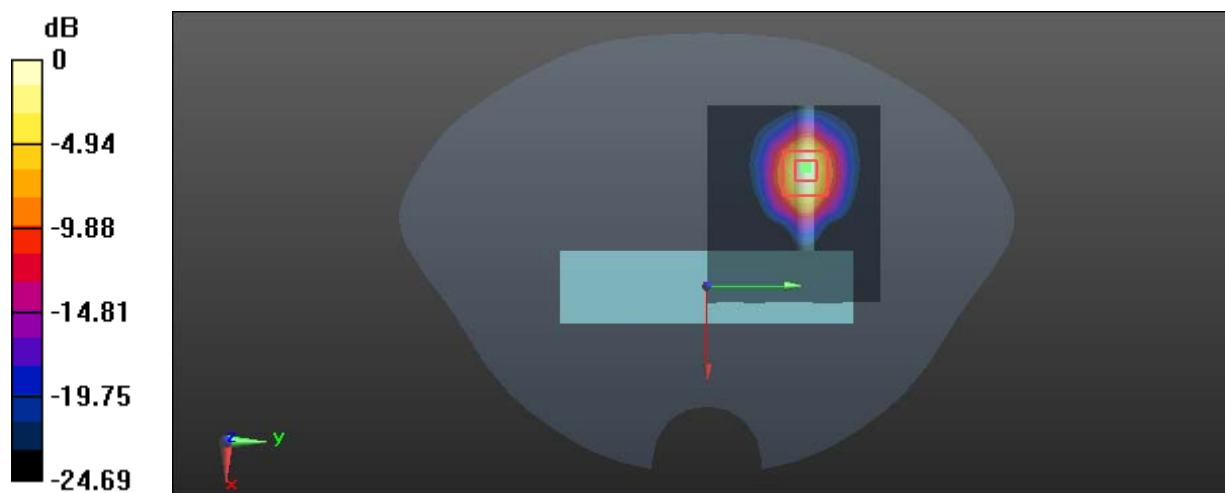
Communication System: DTS 2.4GHz\_10M; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2412 \text{ MHz}$ ;  $\sigma = 1.888 \text{ S/m}$ ;  $\epsilon_r = 52.318$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid:  $dx=1.200 \text{ mm}$ ,  $dy=1.200 \text{ mm}$ Maximum value of SAR (interpolated) =  $10.15 \text{ W/kg}$ **Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ Reference Value =  $3.468 \text{ V/m}$ ; Power Drift =  $-0.16 \text{ dB}$ Peak SAR (extrapolated) =  $12.23 \text{ W/kg}$ **SAR(1 g) =  $4.59 \text{ W/kg}$ ; SAR(10 g) =  $1.71 \text{ W/kg}$** Maximum value of SAR (measured) =  $9.13 \text{ W/kg}$ 0 dB =  $9.13 \text{ W/kg}$  =  $9.60 \text{ dBW/kg}$

**Test Plot 16#: DTS 2.4G\_10MHz\_Handheld Front\_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_10M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.922$  S/m;  $\epsilon_r = 52.261$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 11.8 W/kg

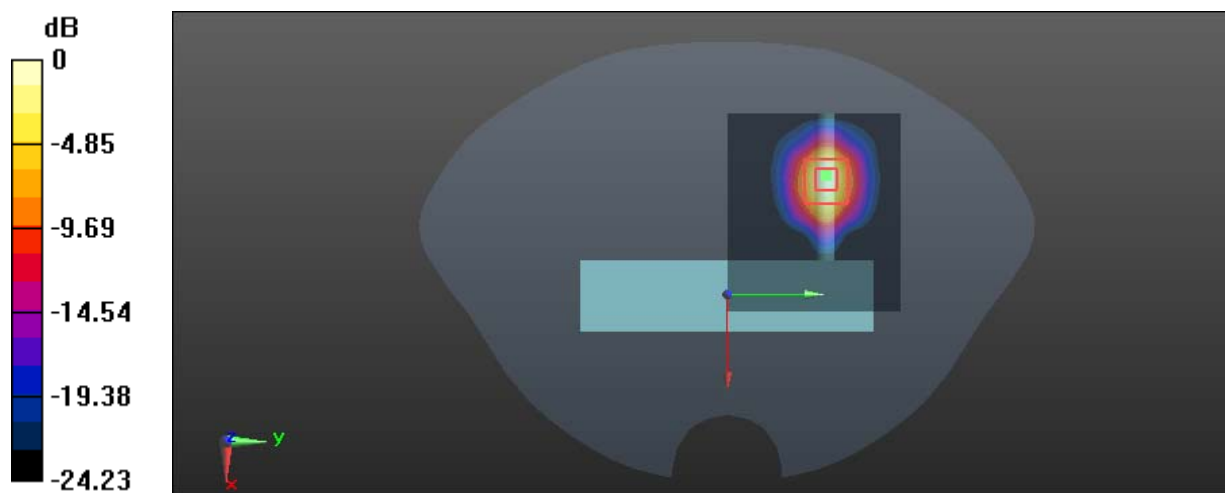
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.847 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 13.8 W/kg

**SAR(1 g) = 5.15 W/kg; SAR(10 g) = 1.9 W/kg**

Maximum value of SAR (measured) = 10.3 W/kg



0 dB = 10.3 W/kg = 10.13 dBW/kg

**Test Plot 17#: DTS 2.4G\_10MHz\_Handheld Front\_0mm\_High Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_10M; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2462$  MHz;  $\sigma = 1.939$  S/m;  $\epsilon_r = 52.178$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 11.6 W/kg

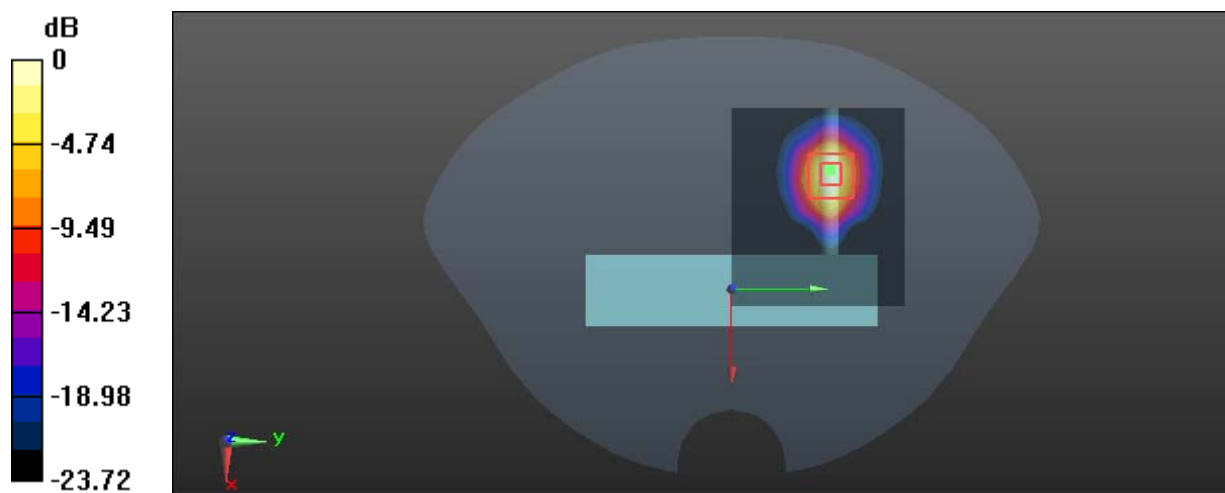
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.015 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 13.6 W/kg

**SAR(1 g) = 5.08 W/kg; SAR(10 g) = 1.87 W/kg**

Maximum value of SAR (measured) = 10.2 W/kg



0 dB = 10.2 W/kg = 10.09 dBW/kg

**Test Plot 18#: DTS 2.4G\_10MHz\_Handheld Top\_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_10M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.922$  S/m;  $\epsilon_r = 52.261$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.72 W/kg

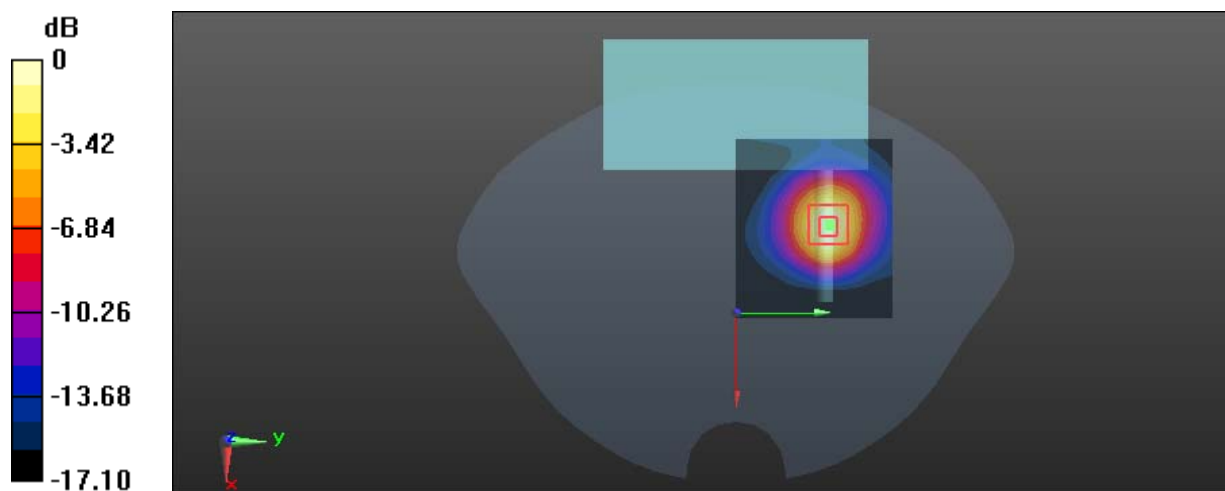
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.073 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 2.31 W/kg

**SAR(1 g) = 1.03 W/kg; SAR(10 g) = 0.479 W/kg**

Maximum value of SAR (measured) = 1.75 W/kg



0 dB = 1.75 W/kg = 2.43 dBW/kg

**Test Plot 19#: DTS 2.4G\_10MHz\_Close To Body Left\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System:DTS 2.4GHz\_10M; Frequency: 2437 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.977$  S/m;  $\epsilon_r = 51.661$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459;Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (71x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

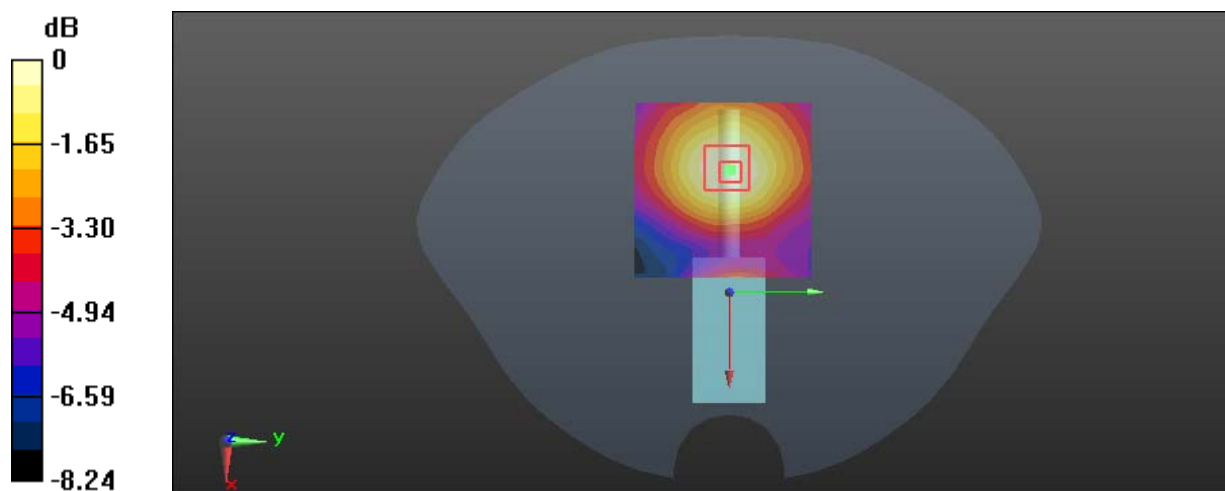
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.340 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.165 W/kg

**SAR(1 g) = 0.094 W/kg; SAR(10 g) = 0.062 W/kg**

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



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

**Test Plot 20#: DTS 2.4G\_10MHz\_Close To Body Back\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System:DTS 2.4GHz\_10M; Frequency: 2437 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.977$  S/m;  $\epsilon_r = 51.661$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459;Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

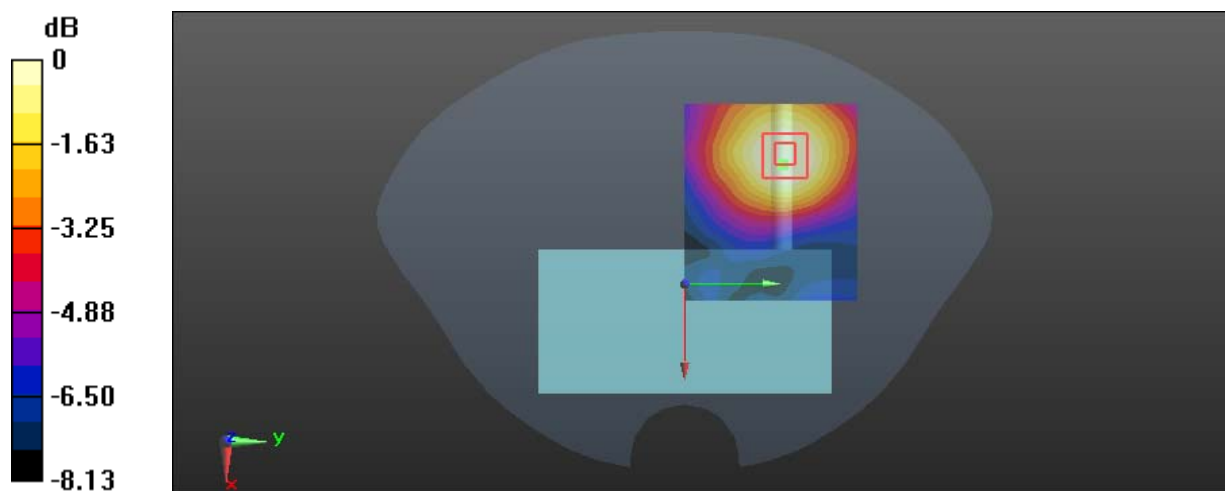
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.984 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.204 W/kg

**SAR(1 g) = 0.117 W/kg; SAR(10 g) = 0.077 W/kg**

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



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

**Test Plot 21#: DTS 2.4G\_10MHz\_Close To Body Front\_10mm\_Low Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_10M; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.944$  S/m;  $\epsilon_r = 53.234$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

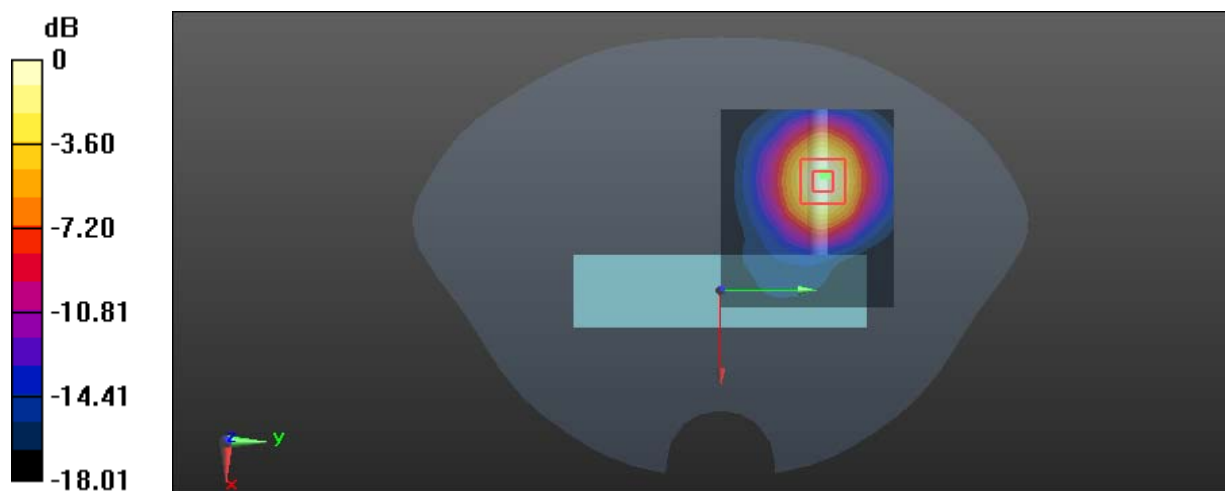
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.586 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 2.53 W/kg

**SAR(1 g) = 1.18 W/kg; SAR(10 g) = 0.565 W/kg**

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



0 dB = 1.88 W/kg = 2.74 dBW/kg

**Test Plot 22#: DTS 2.4G\_10MHz\_Close To Body Front\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_10M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.977$  S/m;  $\epsilon_r = 51.661$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

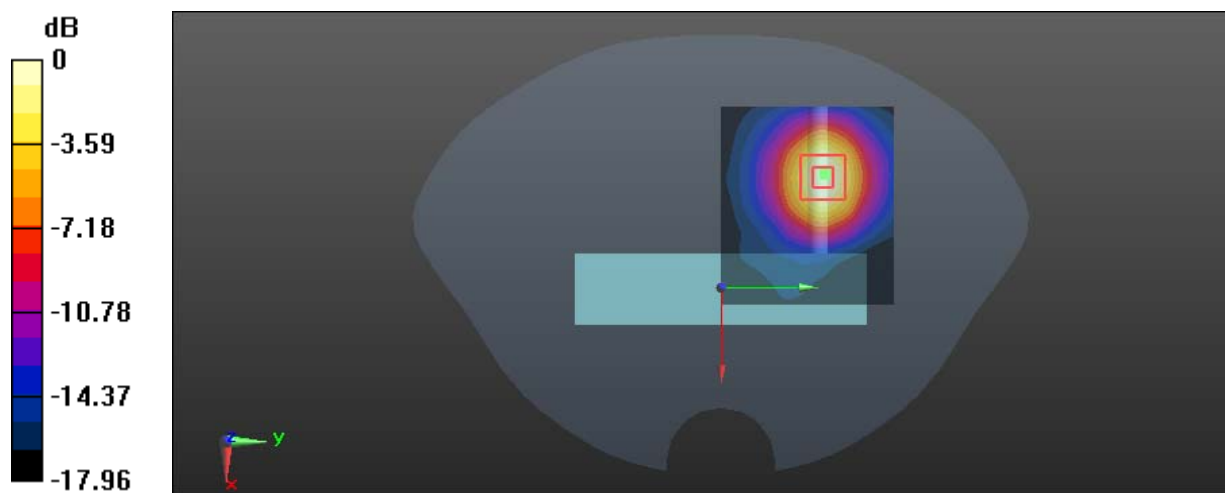
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.233 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 2.64 W/kg

**SAR(1 g) = 1.24 W/kg; SAR(10 g) = 0.587 W/kg**

Maximum value of SAR (measured) = 2.01 W/kg



0 dB = 2.01 W/kg = 3.03 dBW/kg

**Test Plot 23#: DTS 2.4G\_10MHz\_Close To Body Front\_10mm\_High Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System:DTS 2.4GHz\_10M; Frequency: 2462 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 2462$  MHz;  $\sigma = 1.982$  S/m;  $\epsilon_r = 52.179$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459;Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 2.42 W/kg

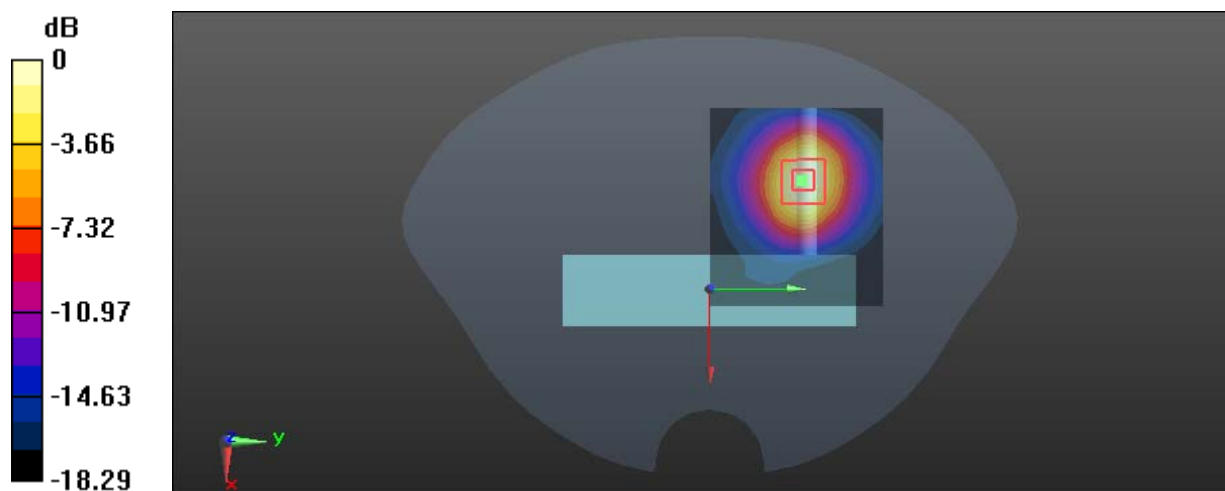
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.966 V/m; Power Drift = 0.20 dB

Peak SAR (extrapolated) = 2.90 W/kg

**SAR(1 g) = 1.3 W/kg; SAR(10 g) = 0.606 W/kg**

Maximum value of SAR (measured) = 2.21 W/kg



0 dB = 2.21 W/kg = 3.44 dBW/kg

**Test Plot 24#: DTS 2.4G\_10MHz\_Close To Body Top\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_10M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.977$  S/m;  $\epsilon_r = 51.661$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.657 W/kg

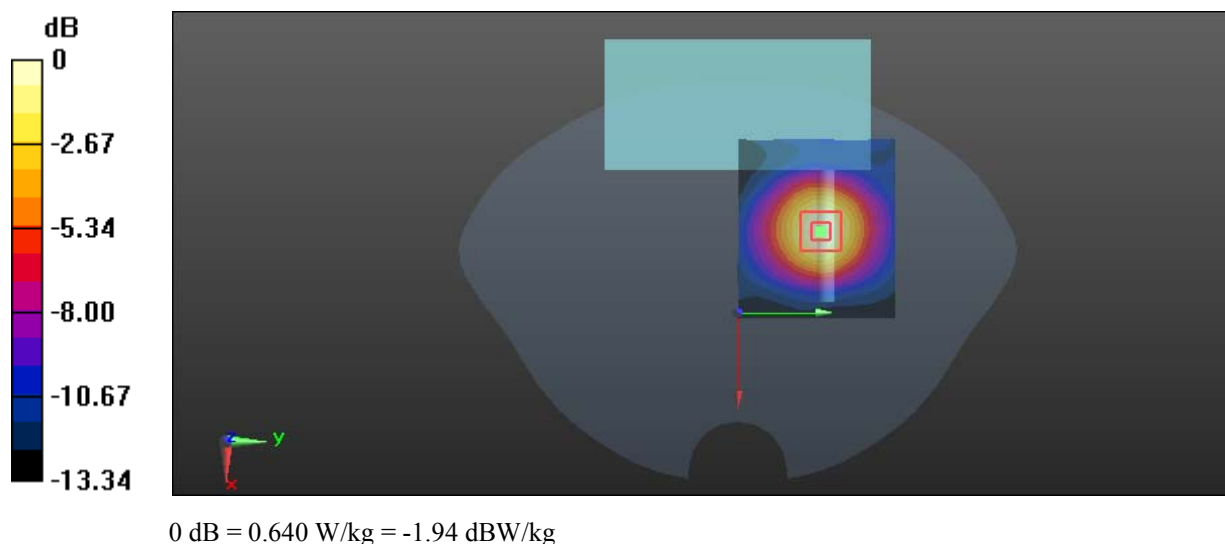
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.212 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.849 W/kg

**SAR(1 g) = 0.393 W/kg; SAR(10 g) = 0.212 W/kg**

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



**Test Plot 25#: Wi-Fi 2.4G Mode B\_Handheld Front\_0mm\_Low Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.888$  S/m;  $\epsilon_r = 52.318$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.67 W/kg

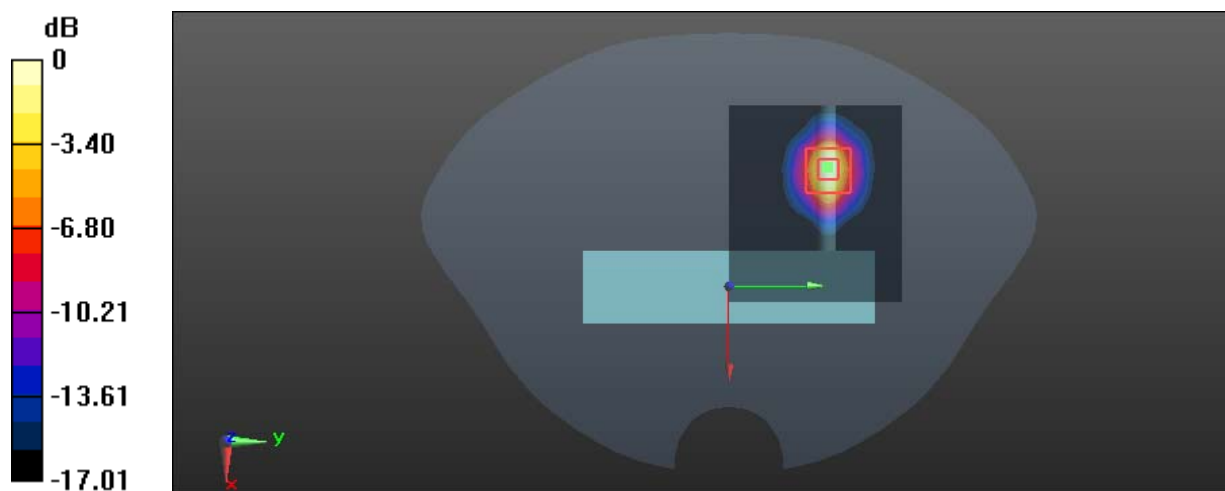
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.632 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 2.00 W/kg

**SAR(1 g) = 0.740 W/kg; SAR(10 g) = 0.285 W/kg**

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



0 dB = 1.44 W/kg = 1.58 dBW/kg

**Test Plot 26#: Wi-Fi 2.4G Mode B\_Handheld Front\_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

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

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.922$  S/m;  $\epsilon_r = 52.261$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.03 W/kg

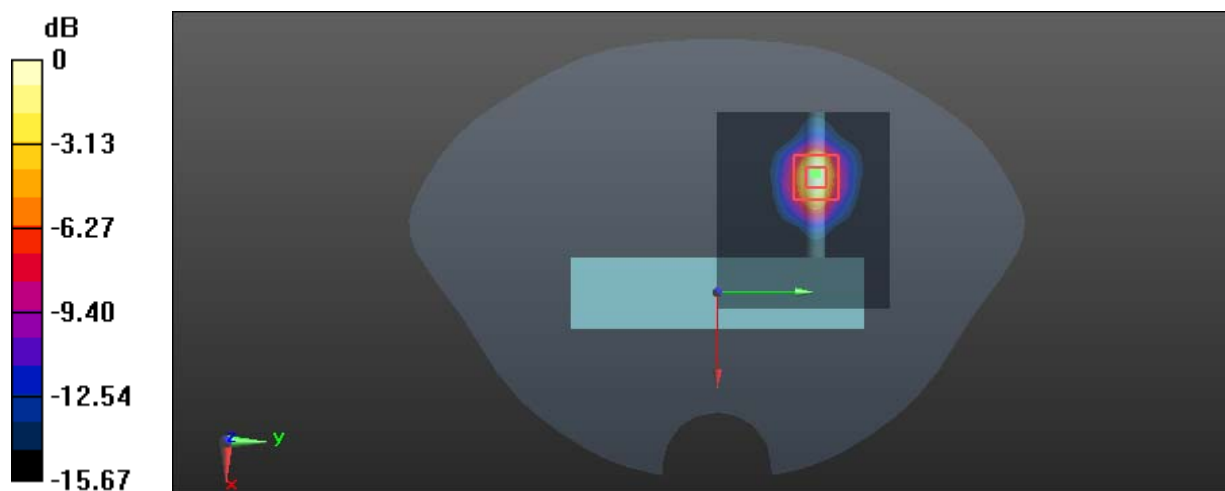
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.523 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.33 W/kg

**SAR(1 g) = 0.485 W/kg; SAR(10 g) = 0.192 W/kg**

Maximum value of SAR (measured) = 0.963 W/kg



0 dB = 0.963 W/kg = -0.16 dBW/kg

**Test Plot 27#: Wi-Fi 2.4G Mode B\_Handheld Front\_0mm\_High Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2462$  MHz;  $\sigma = 1.939$  S/m;  $\epsilon_r = 52.178$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.70 W/kg

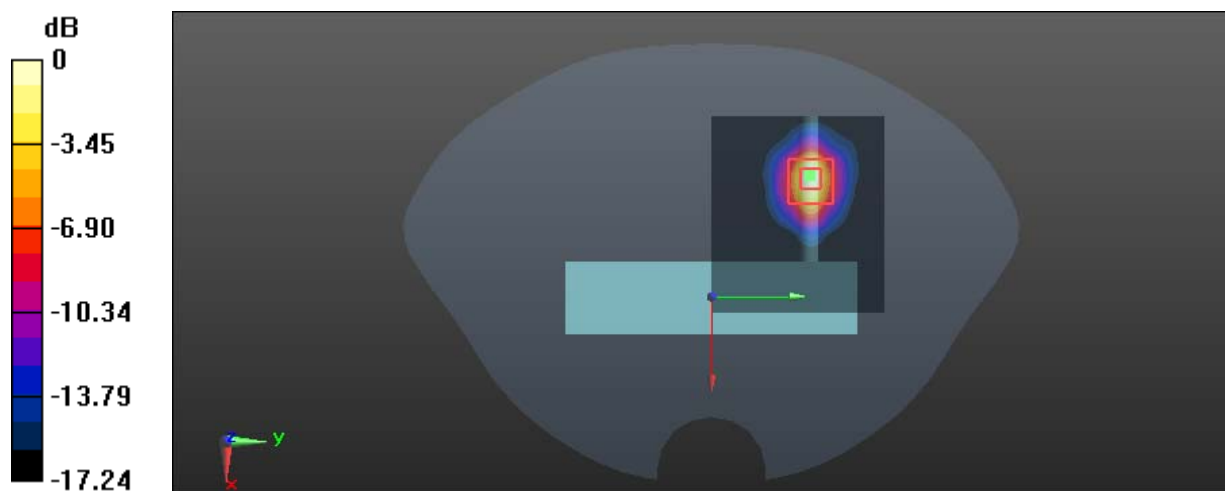
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.734 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 2.14 W/kg

**SAR(1 g) = 0.795 W/kg; SAR(10 g) = 0.304 W/kg**

Maximum value of SAR (measured) = 1.52 W/kg



0 dB = 1.52 W/kg = 1.82 dBW/kg

**Test Plot 28#: Wi-Fi 2.4G Mode B\_Handheld Top\_0mm\_High Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2462$  MHz;  $\sigma = 1.939$  S/m;  $\epsilon_r = 52.178$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

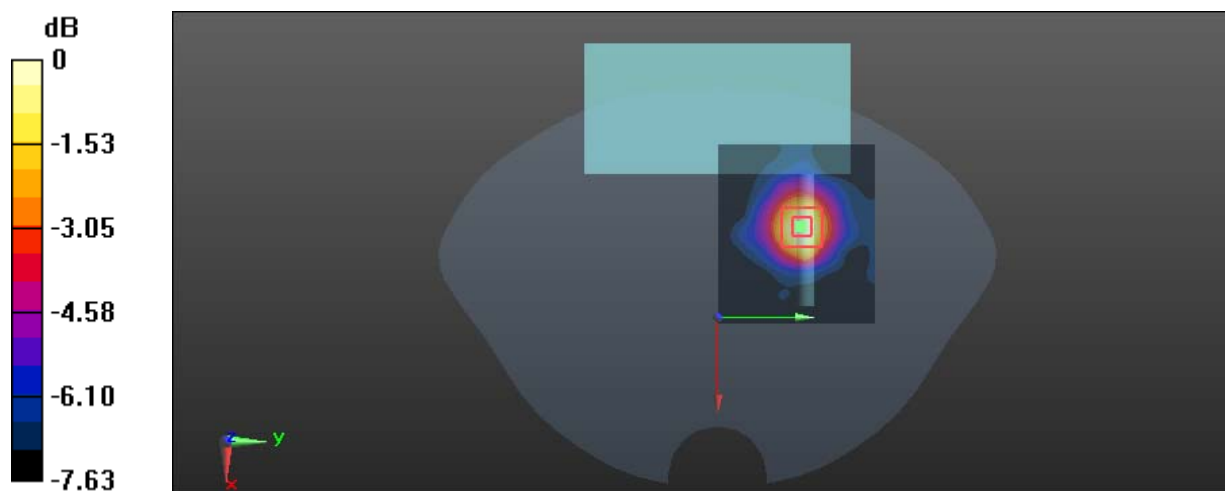
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.866 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.197 W/kg

**SAR(1 g) = 0.101 W/kg; SAR(10 g) = 0.062 W/kg**

Maximum value of SAR (measured) = 0.150 W/kg



0 dB = 0.150 W/kg = -8.24 dBW/kg

**Test Plot 29#: Wi-Fi 2.4G Mode B\_Close To Body Front\_10mm\_Low Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.944$  S/m;  $\epsilon_r = 53.234$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.377 W/kg

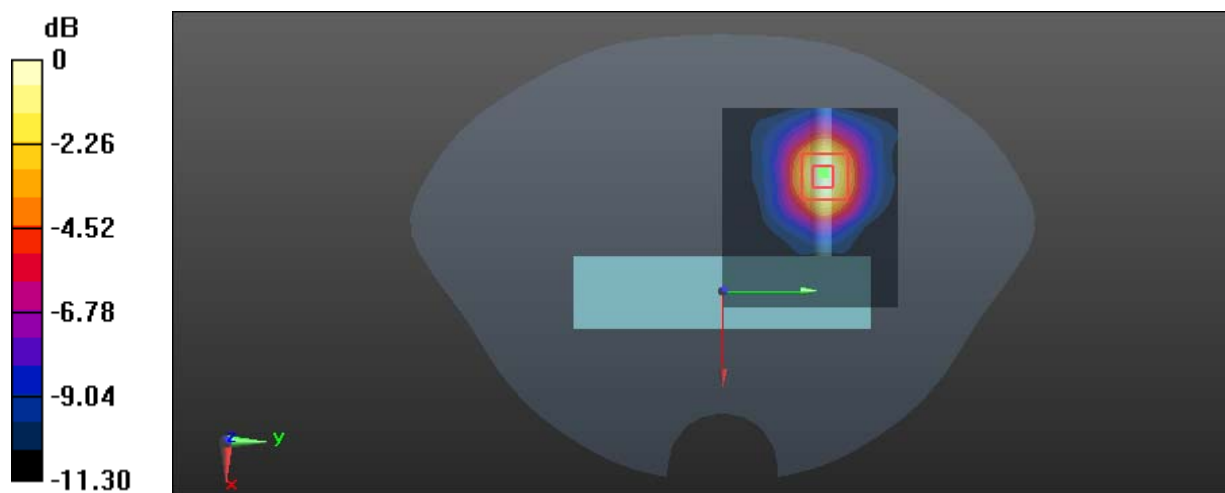
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.778 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.484 W/kg

**SAR(1 g) = 0.217 W/kg; SAR(10 g) = 0.115 W/kg**

Maximum value of SAR (measured) = 0.354 W/kg



0 dB = 0.354 W/kg = -4.51 dBW/kg

**Test Plot 30#: Wi-Fi 2.4G Mode B\_Close To Body Front\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

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

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.977$  S/m;  $\epsilon_r = 51.661$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.222 W/kg

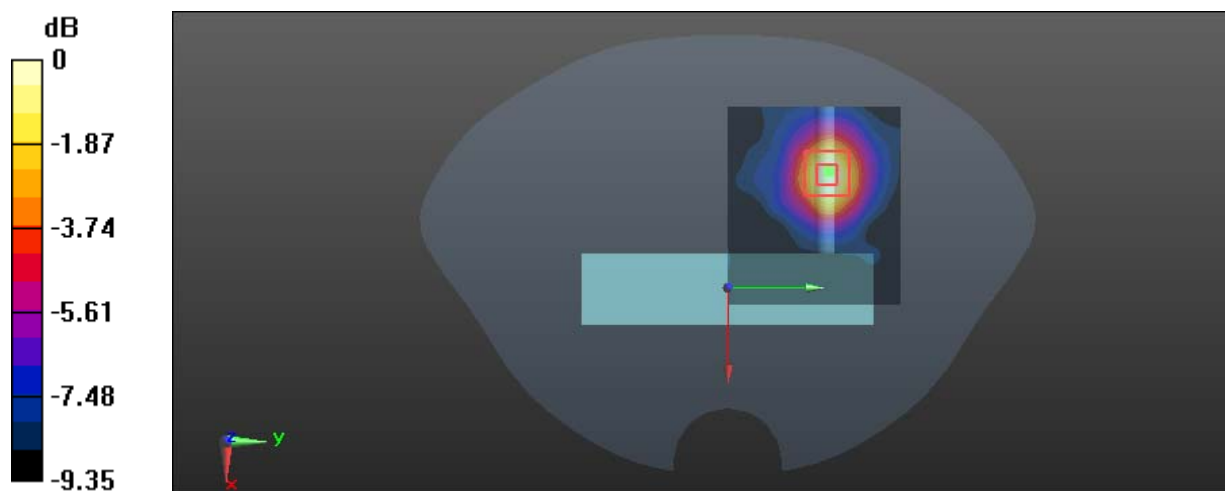
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.722 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.282 W/kg

**SAR(1 g) = 0.136 W/kg; SAR(10 g) = 0.077 W/kg**

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



0 dB = 0.210 W/kg = -6.78 dBW/kg

**Test Plot 31#: Wi-Fi 2.4G Mode B\_Close To Body Front\_10mm\_High Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2462$  MHz;  $\sigma = 1.982$  S/m;  $\epsilon_r = 52.179$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.361 W/kg

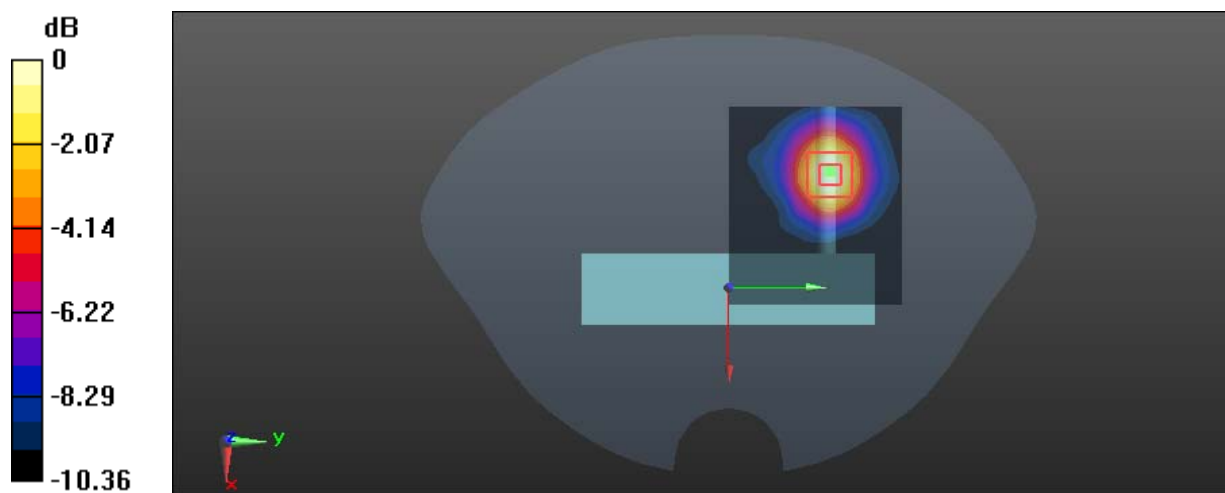
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.865 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.421 W/kg

**SAR(1 g) = 0.199 W/kg; SAR(10 g) = 0.107 W/kg**

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



0 dB = 0.316 W/kg = -5.00 dBW/kg

**Test Plot 32#: Wi-Fi 2.4G Mode B\_Close To Body Top\_10mm\_High Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2462$  MHz;  $\sigma = 1.982$  S/m;  $\epsilon_r = 52.179$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0902 W/kg

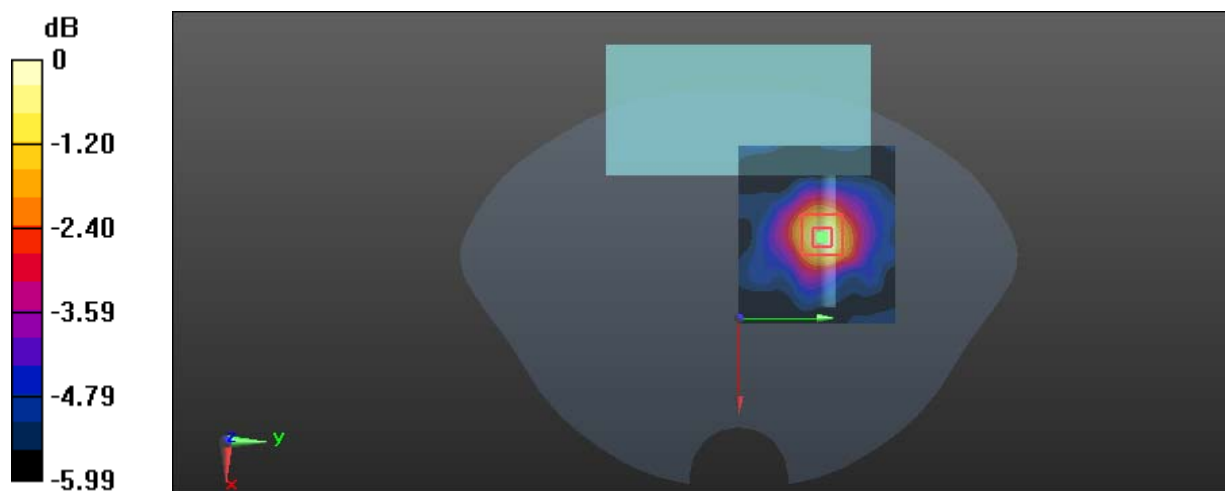
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.794 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.121 W/kg

**SAR(1 g) = 0.067 W/kg; SAR(10 g) = 0.047 W/kg**

Maximum value of SAR (measured) = 0.0954 W/kg



0 dB = 0.0954 W/kg = -10.20 dBW/kg

**Test Plot 33#: NII 5.8G\_5MHz\_Handheld Left\_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

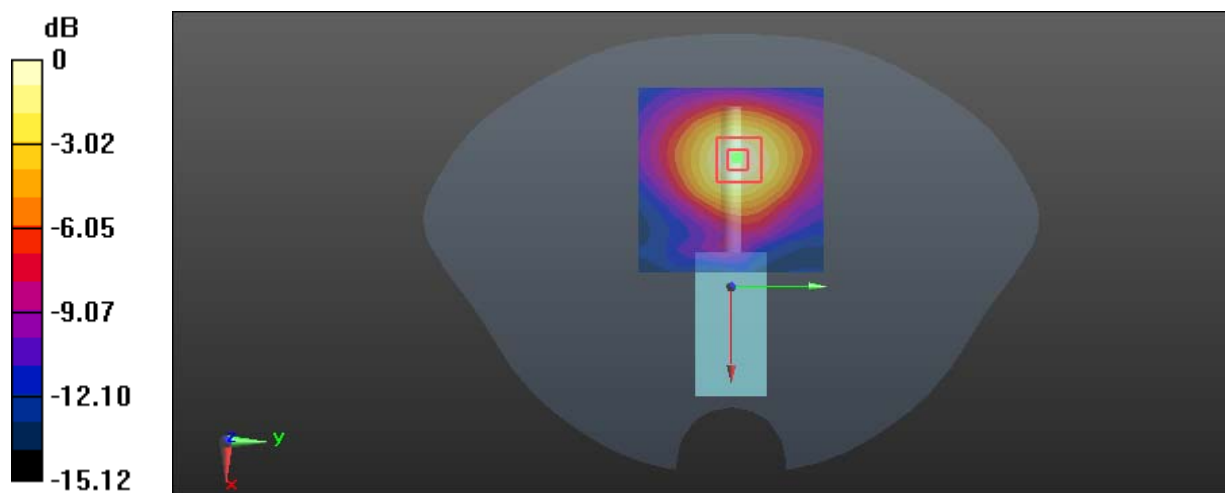
Communication System: NII 5.8GHz\_5M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.133 \text{ S/m}$ ;  $\epsilon_r = 48.753$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (91x91x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.62 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $4.144 \text{ V/m}$ ; Power Drift =  $0.15 \text{ dB}$ Peak SAR (extrapolated) =  $2.66 \text{ W/kg}$ **SAR(1 g) =  $0.780 \text{ W/kg}$ ; SAR(10 g) =  $0.368 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.67 \text{ W/kg}$  $0 \text{ dB} = 1.67 \text{ W/kg} = 2.23 \text{ dBW/kg}$

**Test Plot 34#: NII 5.8G\_5MHz\_Handheld Back\_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

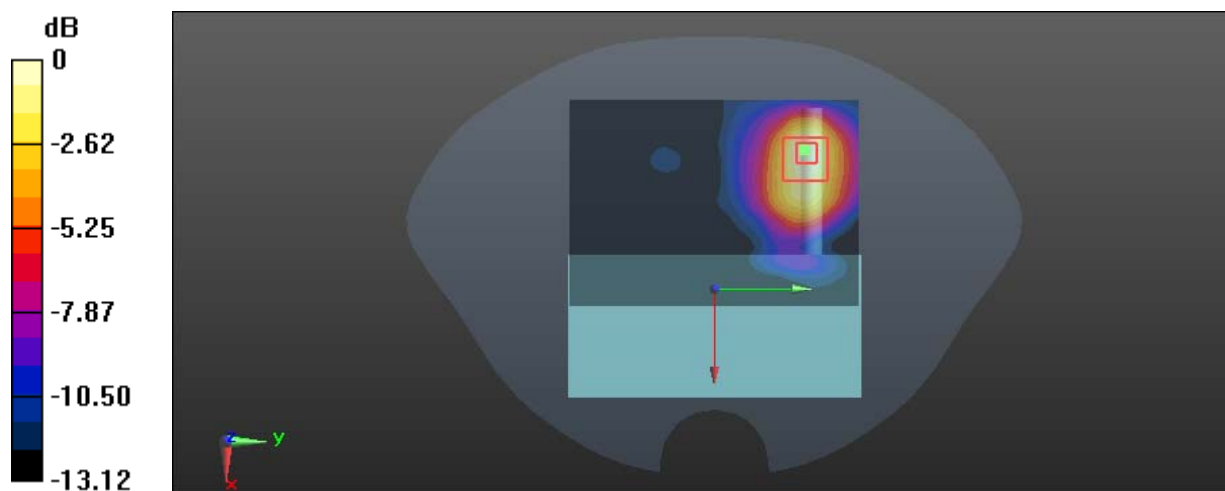
Communication System: NII 5.8GHz\_5M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.133 \text{ S/m}$ ;  $\epsilon_r = 48.753$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.99 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.606 \text{ V/m}$ ; Power Drift =  $0.14 \text{ dB}$ Peak SAR (extrapolated) =  $3.04 \text{ W/kg}$ **SAR(1 g) =  $0.915 \text{ W/kg}$ ; SAR(10 g) =  $0.421 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.92 \text{ W/kg}$  $0 \text{ dB} = 1.92 \text{ W/kg} = 2.83 \text{ dBW/kg}$

**Test Plot 35#: NII 5.8G\_5MHz\_Handheld Front\_0mm\_Low Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: NII 5.8GHz\_5M; Frequency: 5745 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5745$  MHz;  $\sigma = 6.014$  S/m;  $\epsilon_r = 48.806$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 20.2 W/kg

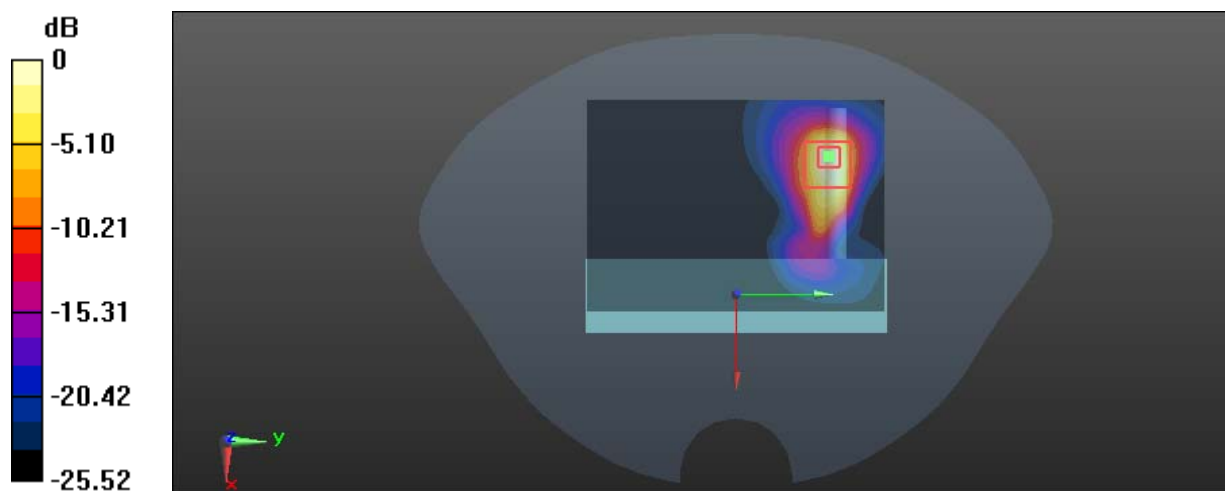
**Zoom Scan (7x7x6)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 3.021 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 30.1 W/kg

**SAR(1 g) = 8.14 W/kg; SAR(10 g) = 2.47 W/kg**

Maximum value of SAR (measured) = 20.3 W/kg



0 dB = 20.3 W/kg = 13.07 dBW/kg

**Test Plot 36#: NII 5.8G\_5MHz\_Handheld Front\_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: NII 5.8GHz\_5M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785$  MHz;  $\sigma = 6.133$  S/m;  $\epsilon_r = 48.753$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 15.1 W/kg

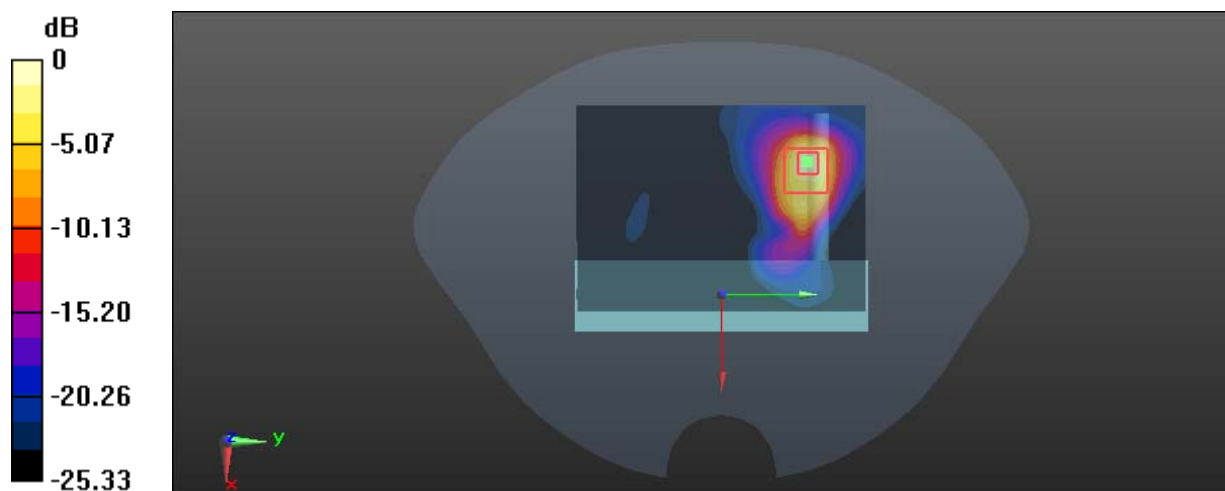
**Zoom Scan (7x7x6)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 2.216 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 24.9 W/kg

**SAR(1 g) = 6.56 W/kg; SAR(10 g) = 2.01 W/kg**

Maximum value of SAR (measured) = 16.5 W/kg



0 dB = 16.5 W/kg = 12.17 dBW/kg

**Test Plot 37#: NII 5.8G\_5MHz\_Handheld Front\_0mm\_High Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

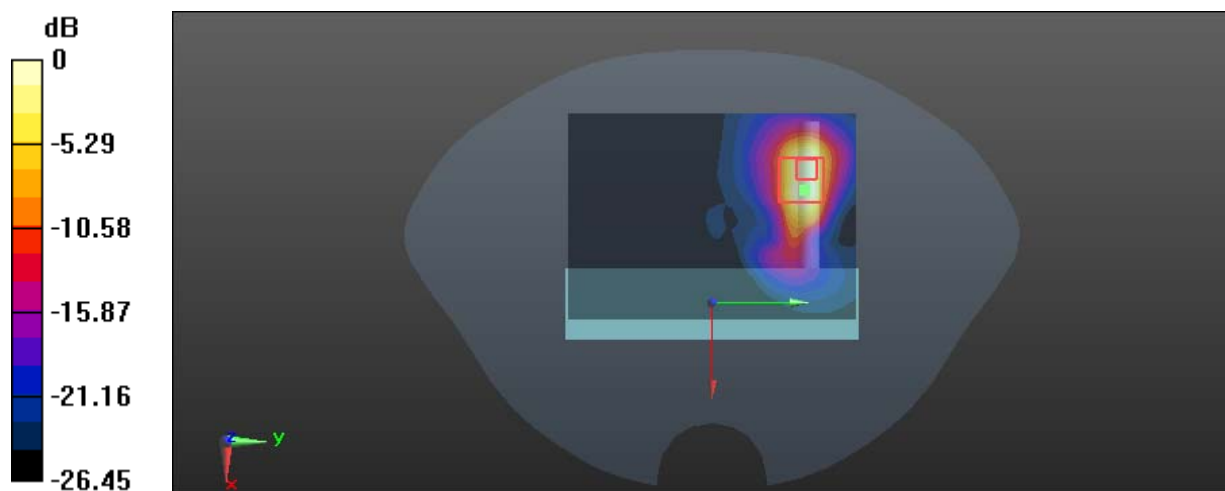
Communication System: NII 5.8GHz\_5M; Frequency: 5825 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5825 \text{ MHz}$ ;  $\sigma = 6.196 \text{ S/m}$ ;  $\epsilon_r = 48.663$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $27.2 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.159 \text{ V/m}$ ; Power Drift =  $0.17 \text{ dB}$ Peak SAR (extrapolated) =  $33.7 \text{ W/kg}$ **SAR(1 g) =  $7.22 \text{ W/kg}$ ; SAR(10 g) =  $2.29 \text{ W/kg}$** Maximum value of SAR (measured) =  $20.4 \text{ W/kg}$  $0 \text{ dB} = 20.4 \text{ W/kg} = 13.10 \text{ dBW/kg}$

**Test Plot 38#: NII 5.8G\_5MHz\_Handheld Top\_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

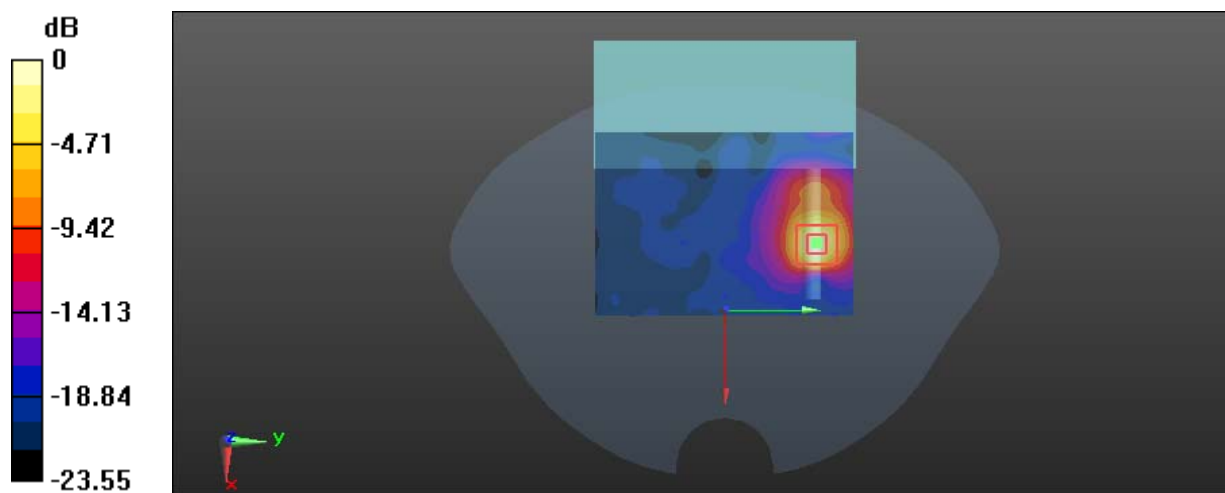
Communication System: NII 5.8GHz\_5M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.133 \text{ S/m}$ ;  $\epsilon_r = 48.753$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $5.87 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.005 \text{ V/m}$ ; Power Drift =  $-0.14 \text{ dB}$ Peak SAR (extrapolated) =  $9.46 \text{ W/kg}$ **SAR(1 g) =  $2.29 \text{ W/kg}$ ; SAR(10 g) =  $0.714 \text{ W/kg}$** Maximum value of SAR (measured) =  $5.69 \text{ W/kg}$  $0 \text{ dB} = 5.69 \text{ W/kg} = 7.55 \text{ dBW/kg}$

**Test Plot 39#: NII 5.8G\_5MHz\_Close To Body Left\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

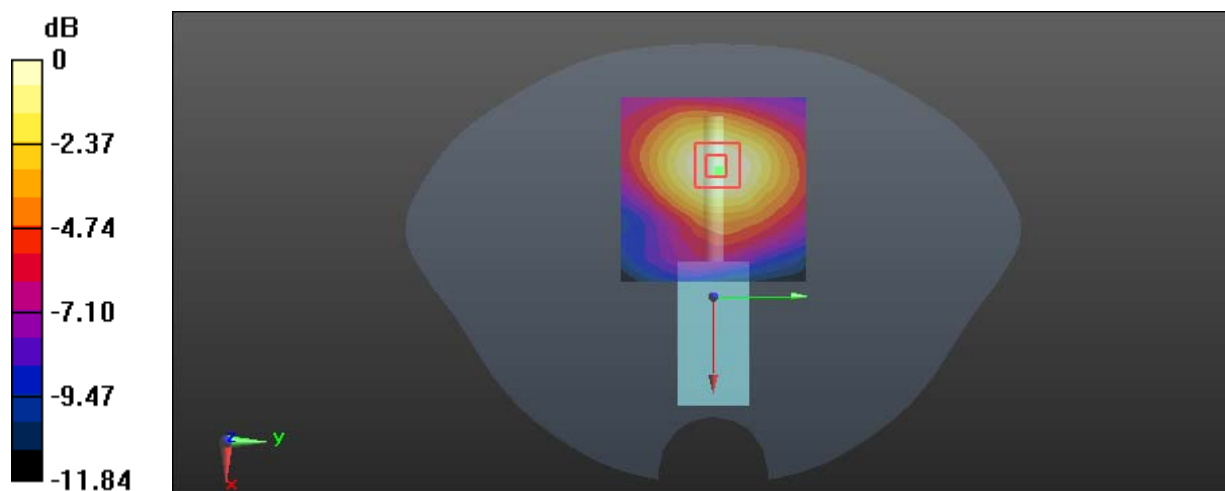
Communication System: NII 5.8GHz\_5M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.133 \text{ S/m}$ ;  $\epsilon_r = 48.753$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (91x91x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $0.734 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $4.087 \text{ V/m}$ ; Power Drift =  $0.01 \text{ dB}$ Peak SAR (extrapolated) =  $1.10 \text{ W/kg}$ **SAR(1 g) =  $0.352 \text{ W/kg}$ ; SAR(10 g) =  $0.188 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.691 \text{ W/kg}$  $0 \text{ dB} = 0.691 \text{ W/kg} = -1.61 \text{ dBW/kg}$

**Test Plot 40#: NII 5.8G\_5MHz\_Close To Body Back\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

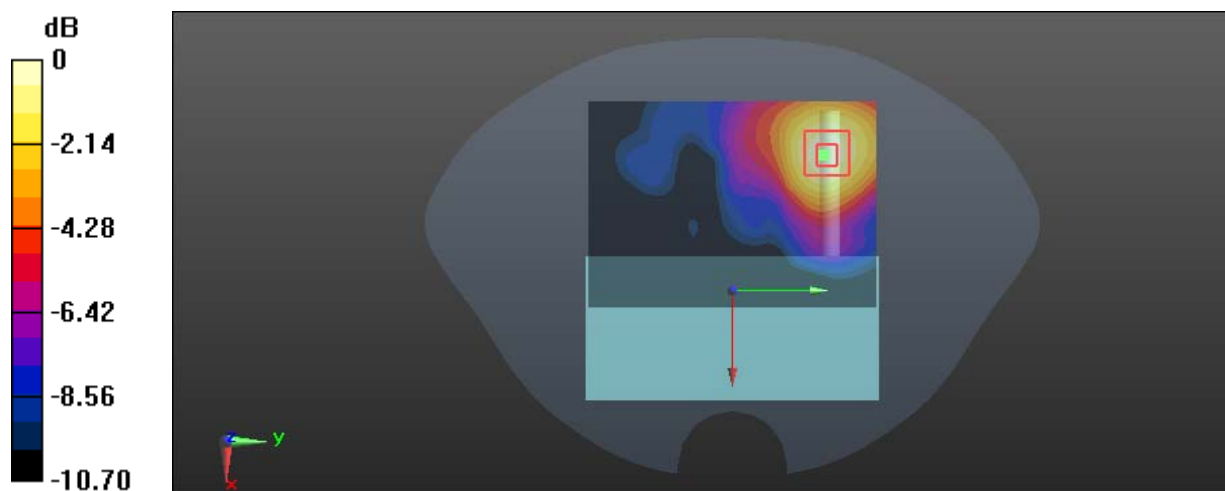
Communication System: NII 5.8GHz\_5M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.133 \text{ S/m}$ ;  $\epsilon_r = 48.753$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $0.925 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.684 \text{ V/m}$ ; Power Drift =  $0.03 \text{ dB}$ Peak SAR (extrapolated) =  $1.53 \text{ W/kg}$ **SAR(1 g) =  $0.496 \text{ W/kg}$ ; SAR(10 g) =  $0.269 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.968 \text{ W/kg}$  $0 \text{ dB} = 0.968 \text{ W/kg} = -0.14 \text{ dBW/kg}$

**Test Plot 41#: NII 5.8G\_5MHz\_Close To Body Front\_10mm\_Low Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: NII 5.8GHz\_5M; Frequency: 5745 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5745$  MHz;  $\sigma = 6.014$  S/m;  $\epsilon_r = 48.806$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Maximum value of SAR (interpolated) = 2.94 W/kg

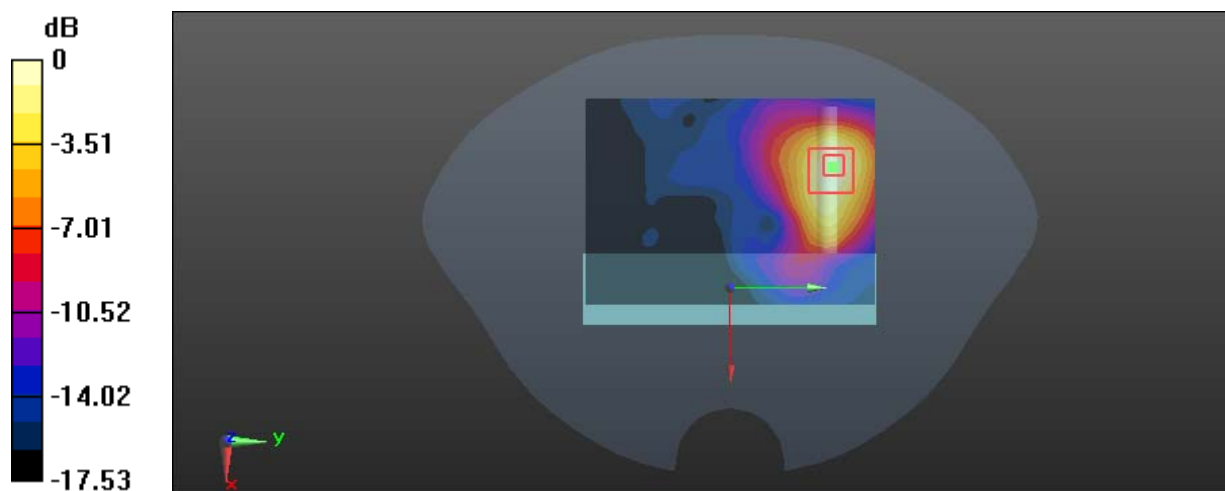
**Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=2$ mm

Reference Value = 3.169 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 4.32 W/kg

**SAR(1 g) = 1.25 W/kg; SAR(10 g) = 0.525 W/kg**

Maximum value of SAR (measured) = 2.75 W/kg



0 dB = 2.75 W/kg = 4.39 dBW/kg

**Test Plot 42#: NII 5.8G\_5MHz\_Close To Body Front\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: NII 5.8GHz\_5M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785$  MHz;  $\sigma = 6.133$  S/m;  $\epsilon_r = 48.753$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Maximum value of SAR (interpolated) = 2.74 W/kg

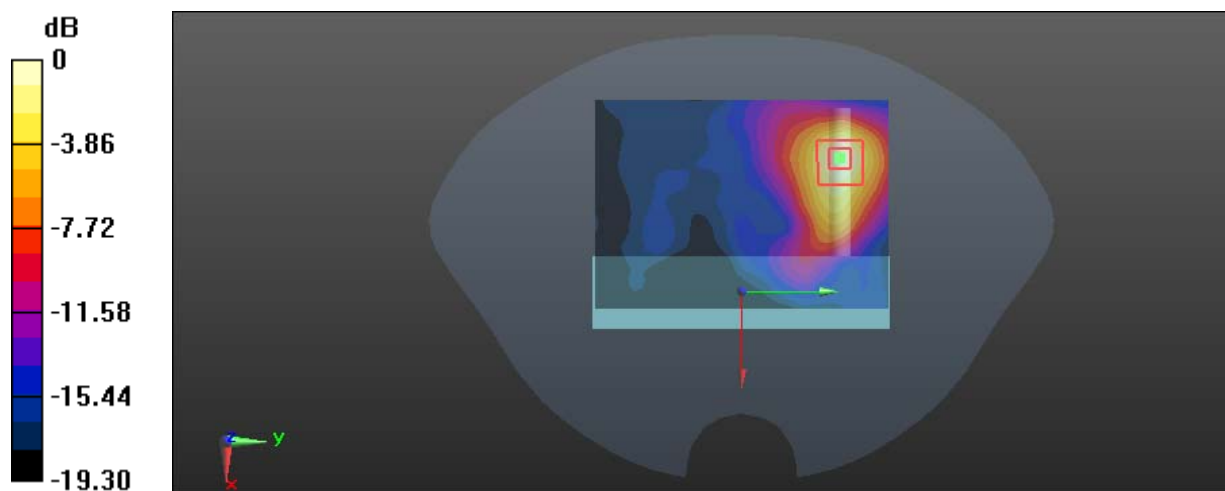
**Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=2$ mm

Reference Value = 2.489 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 4.07 W/kg

**SAR(1 g) = 1.13 W/kg; SAR(10 g) = 0.441 W/kg**

Maximum value of SAR (measured) = 2.56 W/kg



0 dB = 2.56 W/kg = 4.08 dBW/kg

**Test Plot 43#: NII 5.8G\_5MHz\_Close To Body Front\_10mm\_High Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: NII 5.8GHz\_5M; Frequency: 5825 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5825$  MHz;  $\sigma = 6.196$  S/m;  $\epsilon_r = 48.663$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 2.27 W/kg

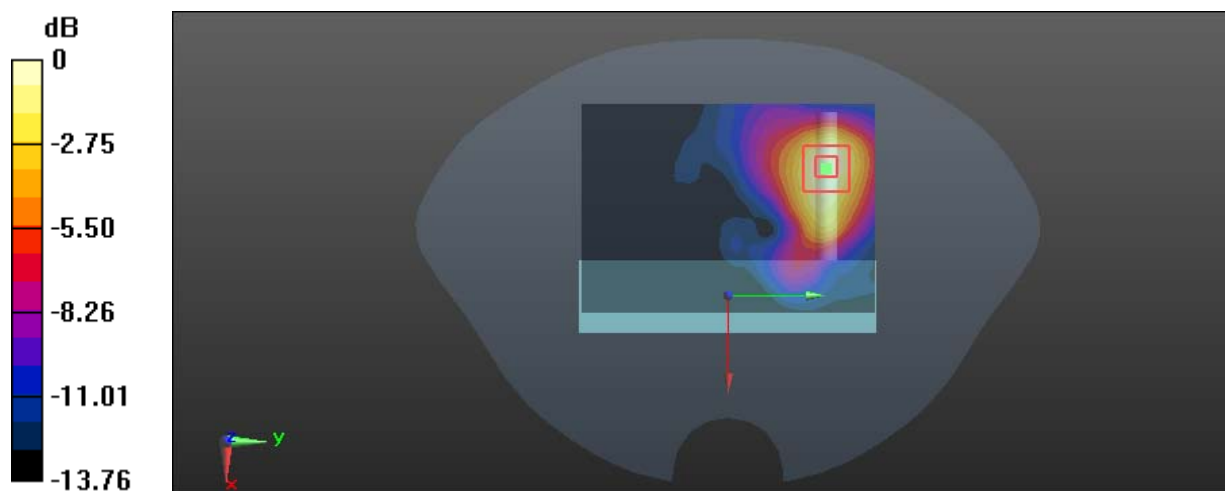
**Zoom Scan (7x7x6)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 3.785 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 3.38 W/kg

**SAR(1 g) = 0.995 W/kg; SAR(10 g) = 0.453 W/kg**

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



0 dB = 2.07 W/kg = 3.16 dBW/kg

**Test Plot 44#: NII 5.8G\_5MHz\_Close To Body Top\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

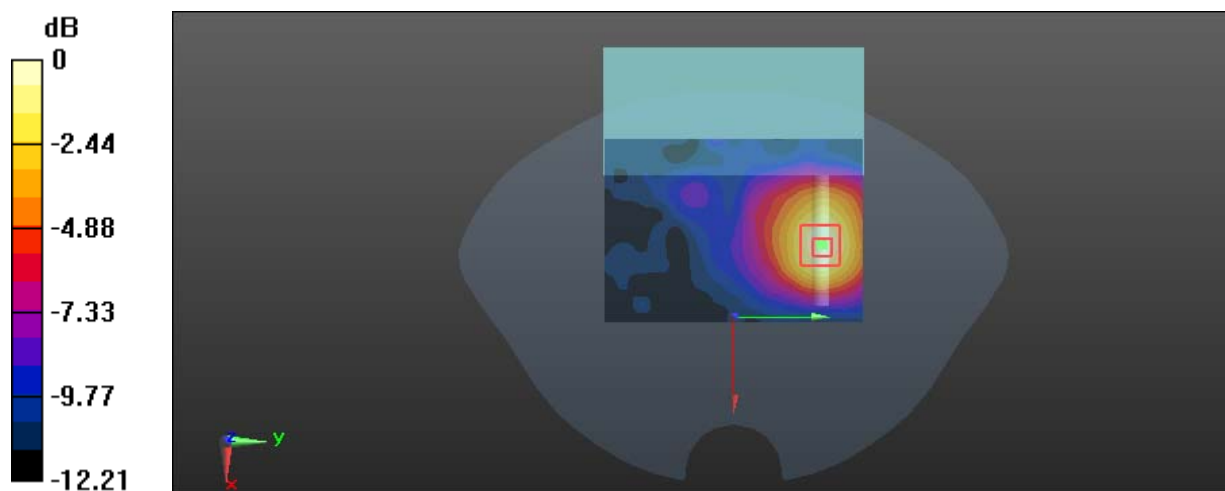
Communication System: NII 5.8GHz\_5M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.133 \text{ S/m}$ ;  $\epsilon_r = 48.753$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.35 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $4.359 \text{ V/m}$ ; Power Drift =  $-0.11 \text{ dB}$ Peak SAR (extrapolated) =  $2.11 \text{ W/kg}$ **SAR(1 g) =  $0.687 \text{ W/kg}$ ; SAR(10 g) =  $0.351 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.36 \text{ W/kg}$  $0 \text{ dB} = 1.36 \text{ W/kg} = 1.34 \text{ dBW/kg}$

**Test Plot 45#: NII 5.8G\_10MHz\_Handheld Left\_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

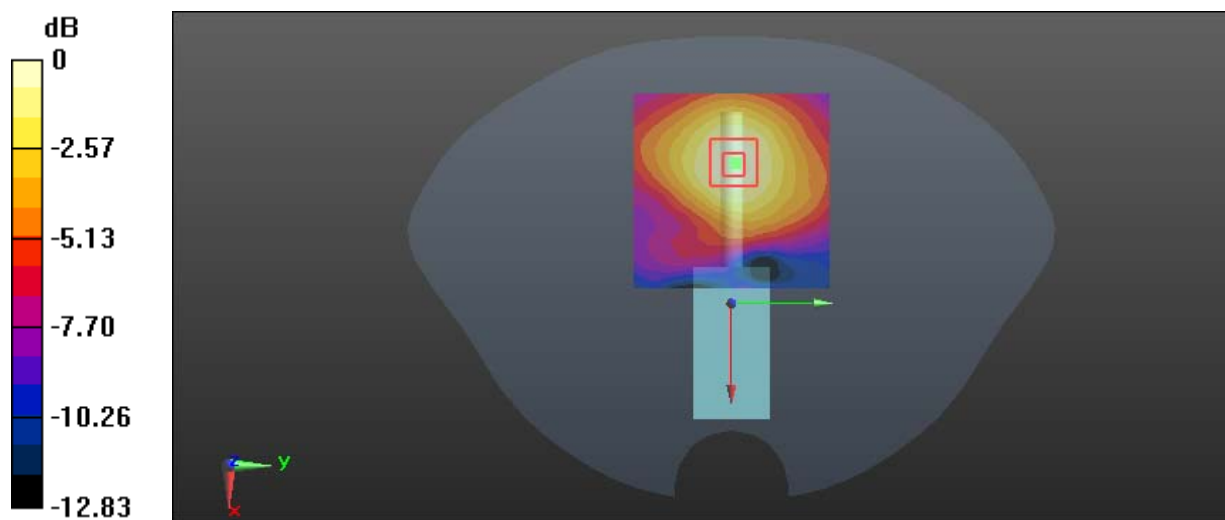
Communication System: NII 5.8GHz\_10M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.133 \text{ S/m}$ ;  $\epsilon_r = 48.753$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (91x91x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $0.802 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.618 \text{ V/m}$ ; Power Drift =  $-0.17 \text{ dB}$ Peak SAR (extrapolated) =  $1.32 \text{ W/kg}$ **SAR(1 g) =  $0.401 \text{ W/kg}$ ; SAR(10 g) =  $0.204 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.816 \text{ W/kg}$  $0 \text{ dB} = 0.816 \text{ W/kg} = -0.88 \text{ dBW/kg}$

**Test Plot 46#: NII 5.8G\_10MHz\_Handheld Back\_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

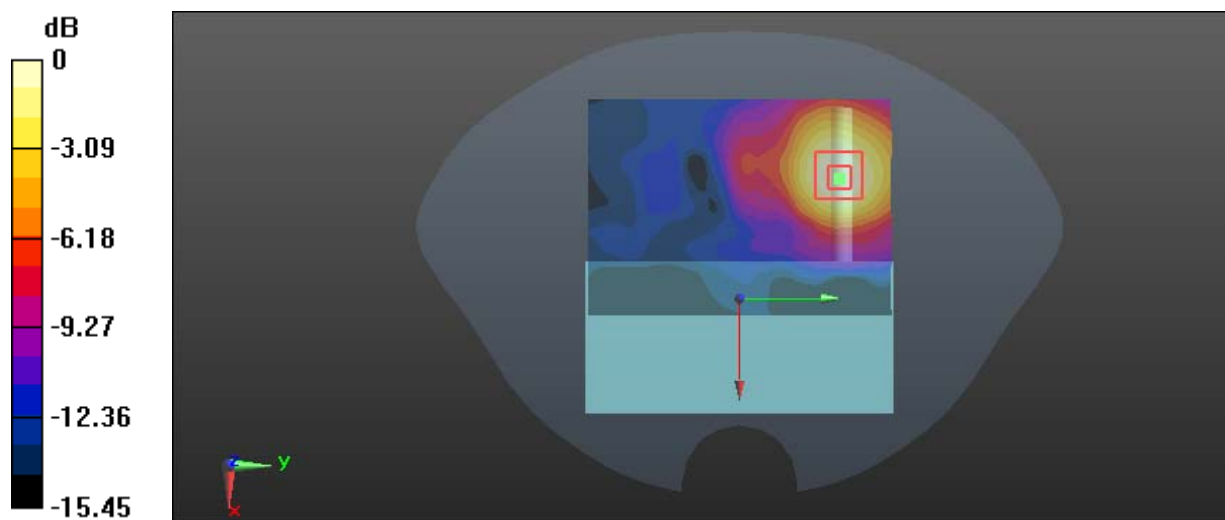
Communication System: NII 5.8GHz\_10M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.133 \text{ S/m}$ ;  $\epsilon_r = 48.753$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.88 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.805 \text{ V/m}$ ; Power Drift =  $-0.17 \text{ dB}$ Peak SAR (extrapolated) =  $2.96 \text{ W/kg}$ **SAR(1 g) =  $0.893 \text{ W/kg}$ ; SAR(10 g) =  $0.430 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.80 \text{ W/kg}$  $0 \text{ dB} = 1.80 \text{ W/kg} = 2.55 \text{ dBW/kg}$

**Test Plot 47#: NII 5.8G\_10MHz\_Handheld Front\_0mm\_Low Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

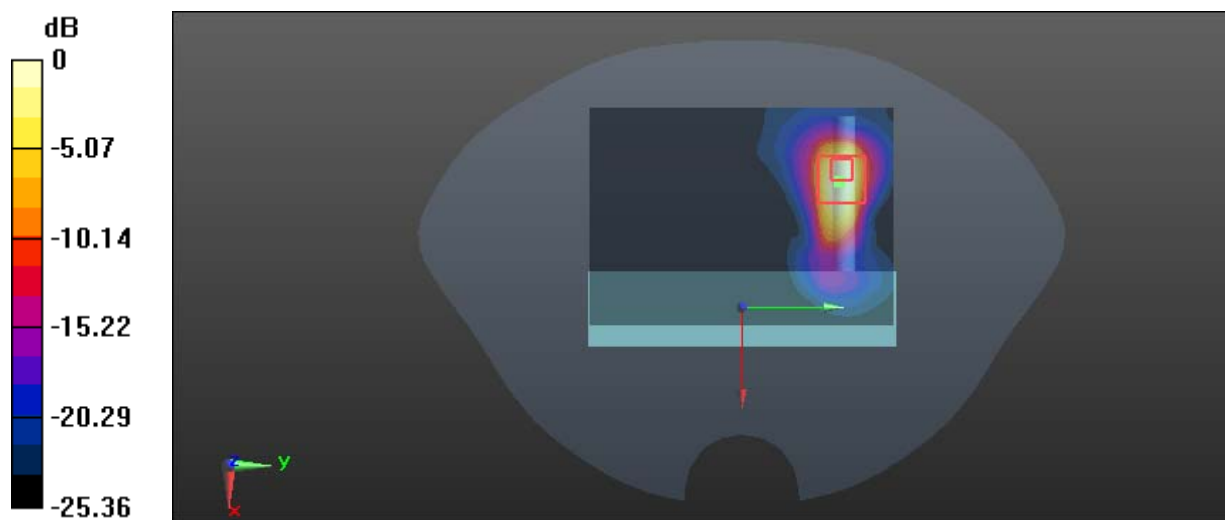
Communication System: NII 5.8GHz\_10M; Frequency: 5745 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5745 \text{ MHz}$ ;  $\sigma = 6.014 \text{ S/m}$ ;  $\epsilon_r = 48.806$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $38.0 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.709 \text{ V/m}$ ; Power Drift =  $0.19 \text{ dB}$ Peak SAR (extrapolated) =  $42.9 \text{ W/kg}$ **SAR(1 g) =  $9.96 \text{ W/kg}$ ; SAR(10 g) =  $2.75 \text{ W/kg}$** Maximum value of SAR (measured) =  $25.3 \text{ W/kg}$  $0 \text{ dB} = 25.3 \text{ W/kg} = 14.03 \text{ dBW/kg}$

**Test Plot 48#: NII 5.8G\_10MHz\_Handheld Front\_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

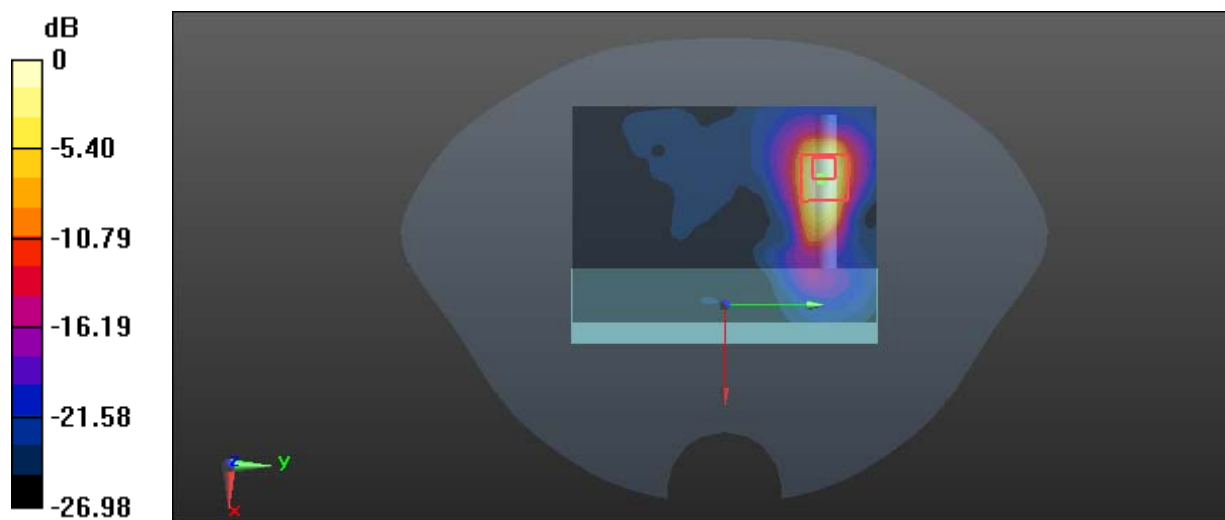
Communication System: NII 5.8GHz\_10M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.133 \text{ S/m}$ ;  $\epsilon_r = 48.753$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $34.7 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.584 \text{ V/m}$ ; Power Drift =  $-0.02 \text{ dB}$ Peak SAR (extrapolated) =  $40.2 \text{ W/kg}$ **SAR(1 g) =  $9.03 \text{ W/kg}$ ; SAR(10 g) =  $2.48 \text{ W/kg}$** Maximum value of SAR (measured) =  $23.4 \text{ W/kg}$  $0 \text{ dB} = 23.4 \text{ W/kg} = 13.69 \text{ dBW/kg}$

**Test Plot 49#: NII 5.8G\_10MHz\_Handheld Front\_0mm\_High Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: NII 5.8GHz\_10M; Frequency: 5825 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5825$  MHz;  $\sigma = 6.196$  S/m;  $\epsilon_r = 48.663$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Maximum value of SAR (interpolated) = 33.6 W/kg

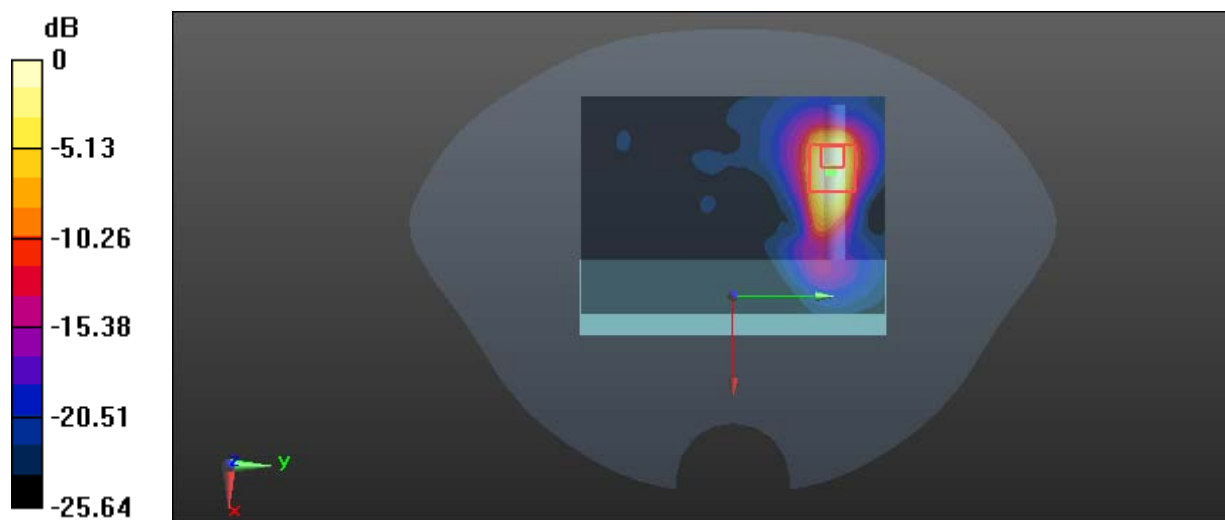
**Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=2$ mm

Reference Value = 3.805 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 42.3 W/kg

**SAR(1 g) = 9.27 W/kg; SAR(10 g) = 2.56 W/kg**

Maximum value of SAR (measured) = 24.1 W/kg



0 dB = 24.1 W/kg = 13.82 dBW/kg

**Test Plot 50#: NII 5.8G\_10MHz\_Handheld Top\_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

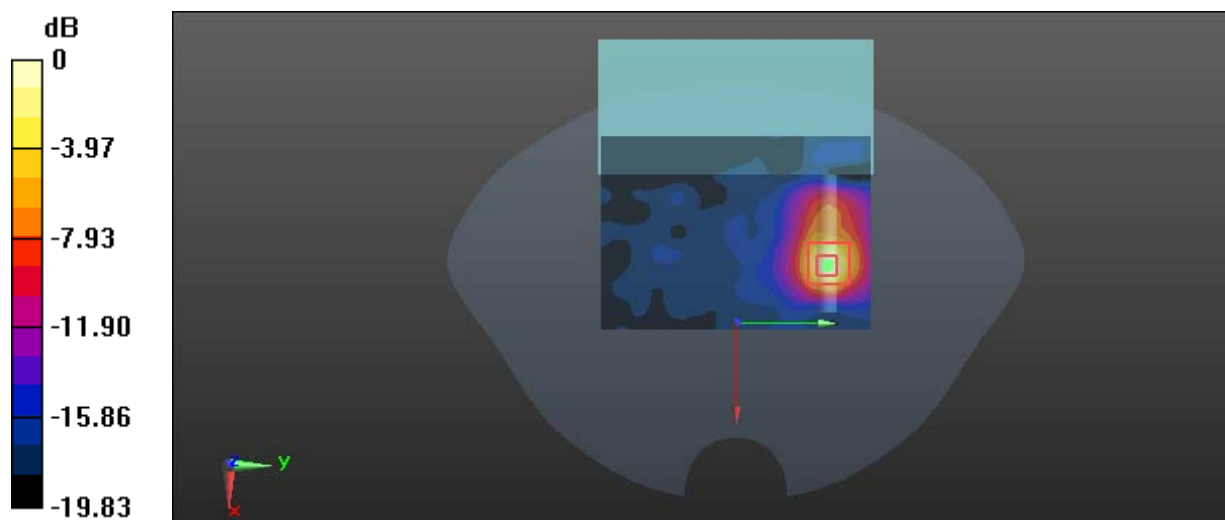
Communication System: NII 5.8GHz\_10M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.133 \text{ S/m}$ ;  $\epsilon_r = 48.753$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $6.14 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $4.001 \text{ V/m}$ ; Power Drift =  $-0.13 \text{ dB}$ Peak SAR (extrapolated) =  $9.54 \text{ W/kg}$ **SAR(1 g) =  $2.39 \text{ W/kg}$ ; SAR(10 g) =  $0.790 \text{ W/kg}$** Maximum value of SAR (measured) =  $5.78 \text{ W/kg}$ 0 dB =  $5.78 \text{ W/kg}$  =  $7.62 \text{ dBW/kg}$

**Test Plot 51#: NII 5.8G\_10MHz\_Close To Body Left\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

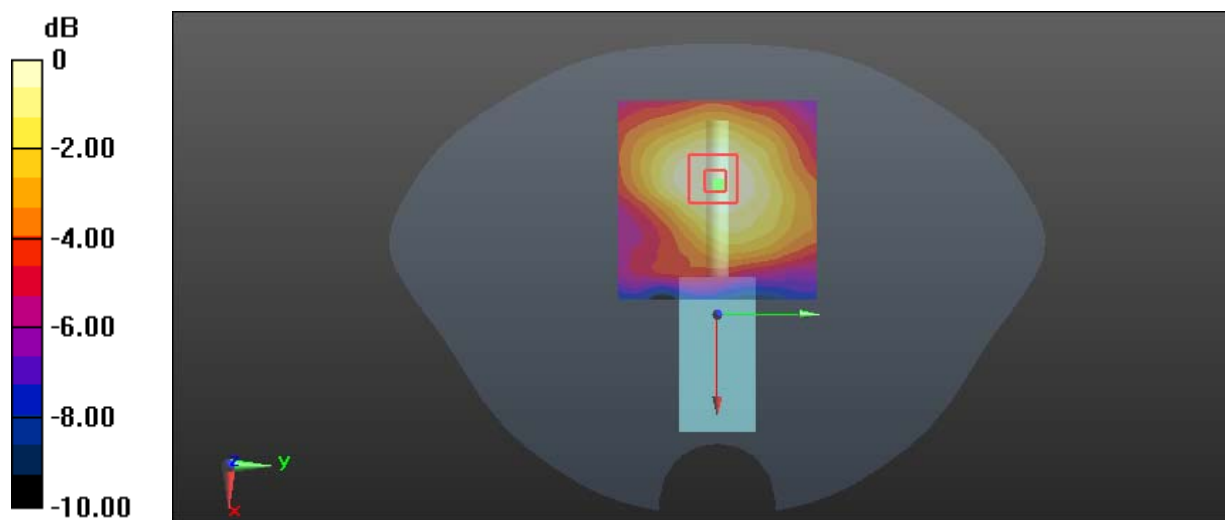
Communication System: NII 5.8GHz\_10M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.152 \text{ S/m}$ ;  $\epsilon_r = 48.709$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (91x91x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $0.439 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.632 \text{ V/m}$ ; Power Drift =  $-0.13 \text{ dB}$ Peak SAR (extrapolated) =  $0.631 \text{ W/kg}$ **SAR(1 g) =  $0.210 \text{ W/kg}$ ; SAR(10 g) =  $0.121 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.400 \text{ W/kg}$  $0 \text{ dB} = 0.400 \text{ W/kg} = -3.98 \text{ dBW/kg}$

**Test Plot 52#: NII 5.8G\_10MHz\_Close To Body Back\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

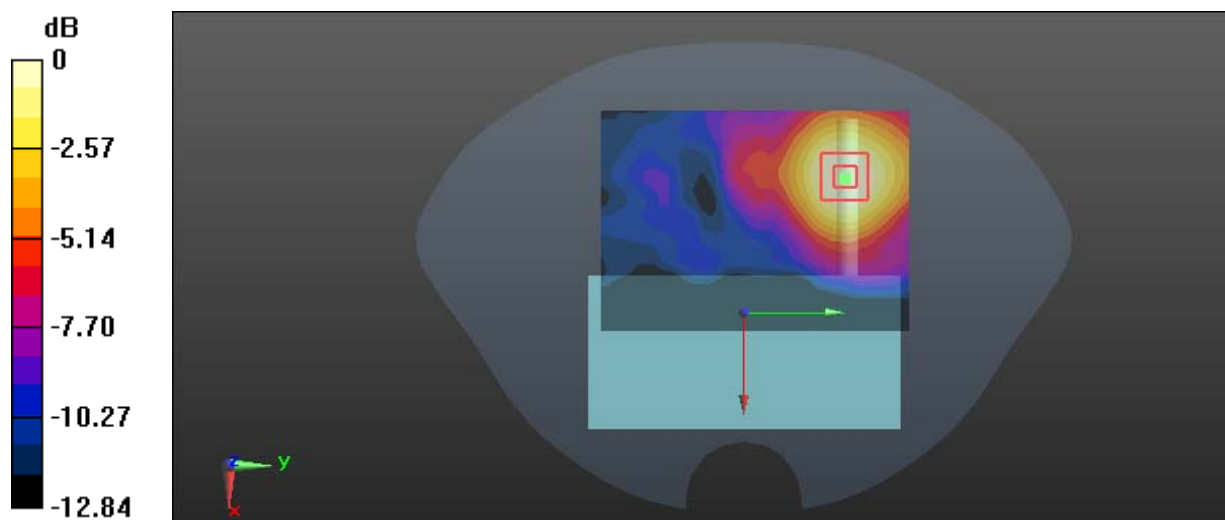
Communication System: NII 5.8GHz\_10M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.152 \text{ S/m}$ ;  $\epsilon_r = 48.709$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.30 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.404 \text{ V/m}$ ; Power Drift =  $-0.19 \text{ dB}$ Peak SAR (extrapolated) =  $1.92 \text{ W/kg}$ **SAR(1 g) =  $0.607 \text{ W/kg}$ ; SAR(10 g) =  $0.311 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.21 \text{ W/kg}$  $0 \text{ dB} = 1.21 \text{ W/kg} = 0.83 \text{ dBW/kg}$

**Test Plot 53#: NII 5.8G\_10MHz\_Close To Body Front\_10mm\_Low Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

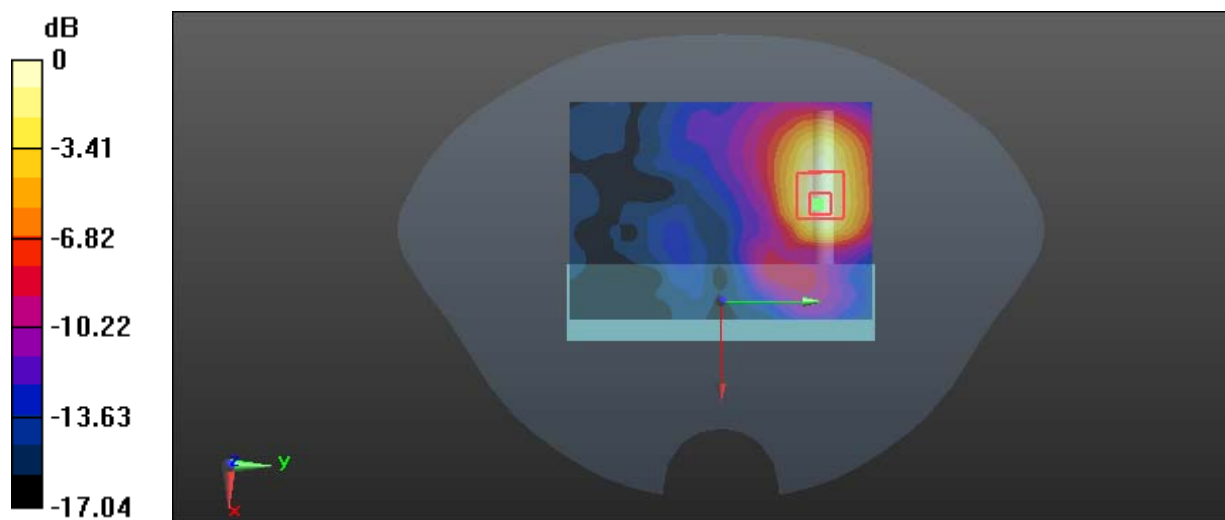
Communication System: NII 5.8GHz\_10M; Frequency: 5745 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5745 \text{ MHz}$ ;  $\sigma = 6.105 \text{ S/m}$ ;  $\epsilon_r = 48.753$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $2.16 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.836 \text{ V/m}$ ; Power Drift =  $0.18 \text{ dB}$ Peak SAR (extrapolated) =  $3.54 \text{ W/kg}$ **SAR(1 g) =  $0.997 \text{ W/kg}$ ; SAR(10 g) =  $0.442 \text{ W/kg}$** Maximum value of SAR (measured) =  $2.18 \text{ W/kg}$  $0 \text{ dB} = 2.18 \text{ W/kg} = 3.38 \text{ dBW/kg}$

**Test Plot 54#: NII 5.8G\_10MHz\_Close To Body Front\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

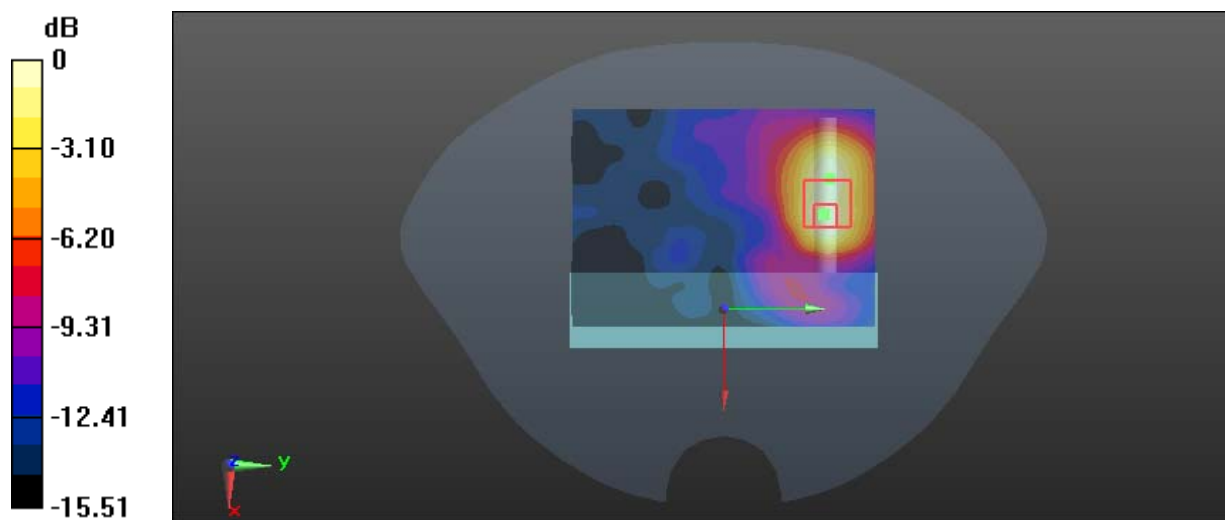
Communication System: NII 5.8GHz\_10M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.152 \text{ S/m}$ ;  $\epsilon_r = 48.709$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.96 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.403 \text{ V/m}$ ; Power Drift =  $0.11 \text{ dB}$ Peak SAR (extrapolated) =  $3.20 \text{ W/kg}$ **SAR(1 g) =  $0.932 \text{ W/kg}$ ; SAR(10 g) =  $0.430 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.98 \text{ W/kg}$  $0 \text{ dB} = 1.98 \text{ W/kg} = 2.97 \text{ dBW/kg}$

**Test Plot 55#: NII 5.8G\_10MHz\_Close To Body Front\_10mm\_High Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

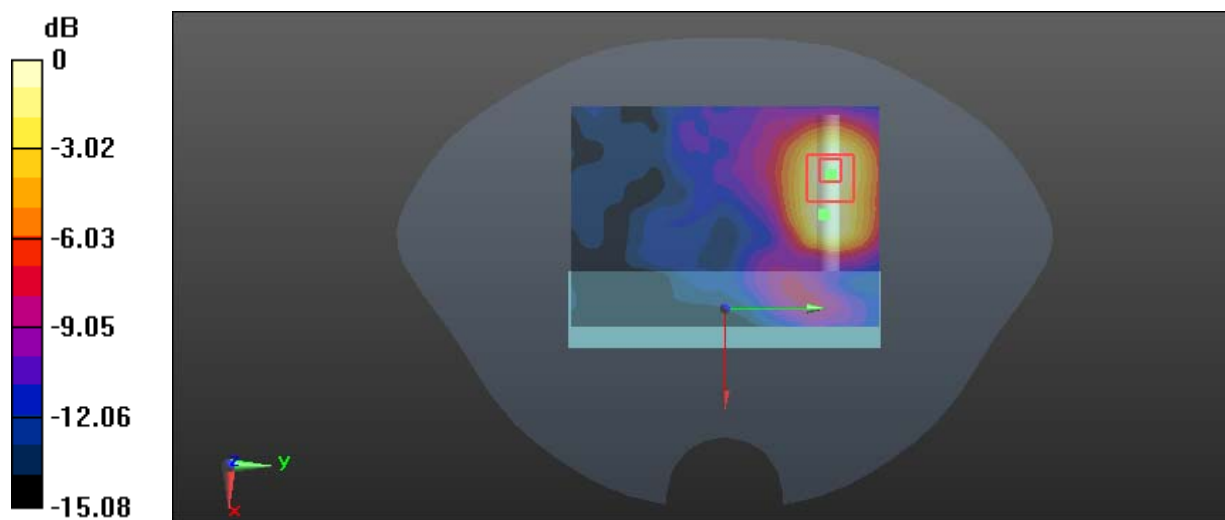
Communication System: NII 5.8GHz\_10M; Frequency: 5825 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5825 \text{ MHz}$ ;  $\sigma = 6.242 \text{ S/m}$ ;  $\epsilon_r = 48.614$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.80 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.597 \text{ V/m}$ ; Power Drift =  $0.03 \text{ dB}$ Peak SAR (extrapolated) =  $2.87 \text{ W/kg}$ **SAR(1 g) =  $0.815 \text{ W/kg}$ ; SAR(10 g) =  $0.368 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.73 \text{ W/kg}$  $0 \text{ dB} = 1.73 \text{ W/kg} = 2.38 \text{ dBW/kg}$

**Test Plot 56#: NII 5.8G\_10MHz\_Close To Body Top\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

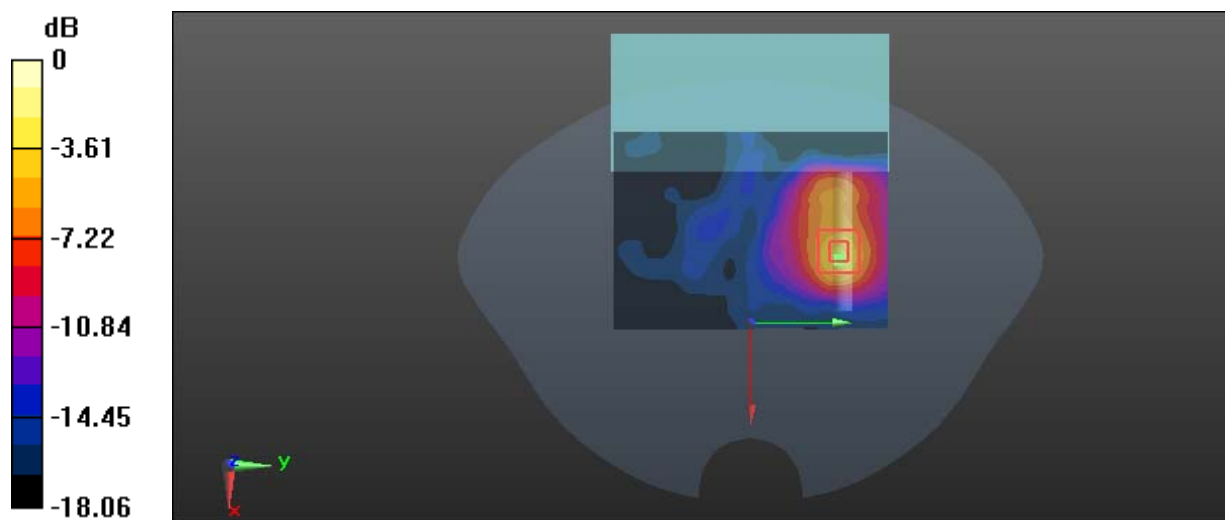
Communication System: NII 5.8GHz\_10M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.152 \text{ S/m}$ ;  $\epsilon_r = 48.709$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.39 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.248 \text{ V/m}$ ; Power Drift =  $0.11 \text{ dB}$ Peak SAR (extrapolated) =  $2.51 \text{ W/kg}$ **SAR(1 g) =  $0.649 \text{ W/kg}$ ; SAR(10 g) =  $0.237 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.53 \text{ W/kg}$  $0 \text{ dB} = 1.53 \text{ W/kg} = 1.85 \text{ dBW/kg}$

**Test Plot 57#: Wi-Fi 5.8GHz\_Handheld Left \_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

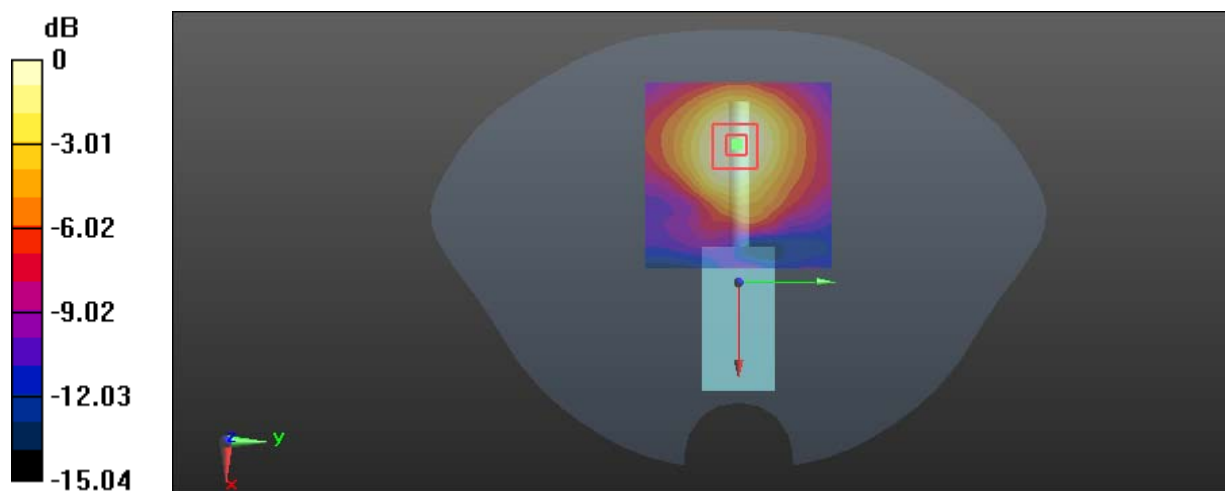
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.152 \text{ S/m}$ ;  $\epsilon_r = 48.709$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (91x91x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.27 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.169 \text{ V/m}$ ; Power Drift =  $-0.16 \text{ dB}$ Peak SAR (extrapolated) =  $1.87 \text{ W/kg}$ **SAR(1 g) =  $0.555 \text{ W/kg}$ ; SAR(10 g) =  $0.265 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.17 \text{ W/kg}$  $0 \text{ dB} = 1.17 \text{ W/kg} = 0.68 \text{ dBW/kg}$

**Test Plot 58#: Wi-Fi 5.8GHz\_Handheld Back \_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

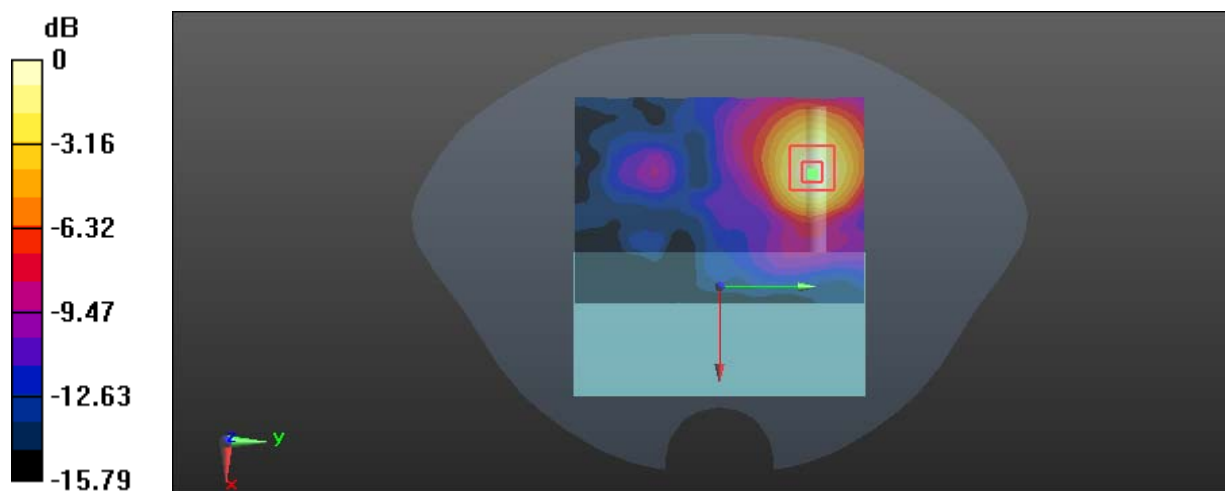
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.152 \text{ S/m}$ ;  $\epsilon_r = 48.709$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.81 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.705 \text{ V/m}$ ; Power Drift =  $0.18 \text{ dB}$ Peak SAR (extrapolated) =  $2.99 \text{ W/kg}$ **SAR(1 g) =  $0.889 \text{ W/kg}$ ; SAR(10 g) =  $0.407 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.88 \text{ W/kg}$  $0 \text{ dB} = 1.88 \text{ W/kg} = 2.74 \text{ dBW/kg}$

**Test Plot 59#: Wi-Fi 5.8GHz\_Handheld Front\_0mm\_Low Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5745 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5745$  MHz;  $\sigma = 6.105$  S/m;  $\epsilon_r = 48.753$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Maximum value of SAR (interpolated) = 17.4 W/kg

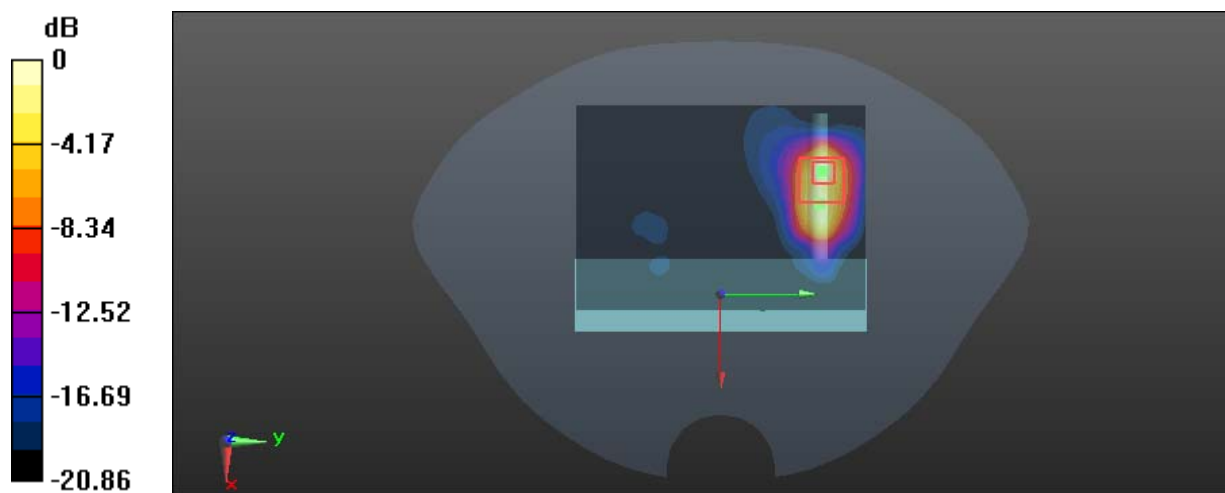
**Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=2$ mm

Reference Value = 4.688 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 29.4 W/kg

**SAR(1 g) = 6.55 W/kg; SAR(10 g) = 2.03 W/kg**

Maximum value of SAR (measured) = 16.9 W/kg



0 dB = 16.9 W/kg = 12.28 dBW/kg

**Test Plot 60#: Wi-Fi 5.8GHz\_Handheld Front\_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

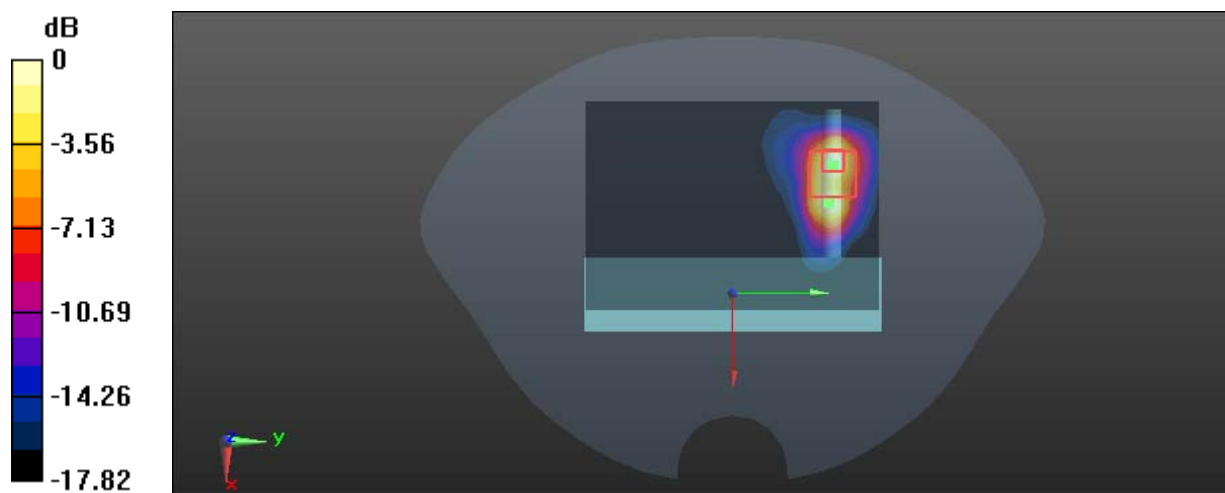
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.152 \text{ S/m}$ ;  $\epsilon_r = 48.709$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $15.4 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $6.632 \text{ V/m}$ ; Power Drift =  $-0.20 \text{ dB}$ Peak SAR (extrapolated) =  $26.7 \text{ W/kg}$ **SAR(1 g) =  $5.98 \text{ W/kg}$ ; SAR(10 g) =  $1.95 \text{ W/kg}$** Maximum value of SAR (measured) =  $14.3 \text{ W/kg}$ 0 dB =  $14.3 \text{ W/kg}$  =  $11.55 \text{ dBW/kg}$

**Test Plot 61#: Wi-Fi 5.8GHz\_Handheld Front\_0mm\_High Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5825 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5825$  MHz;  $\sigma = 6.242$  S/m;  $\epsilon_r = 48.614$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Maximum value of SAR (interpolated) = 19.7 W/kg

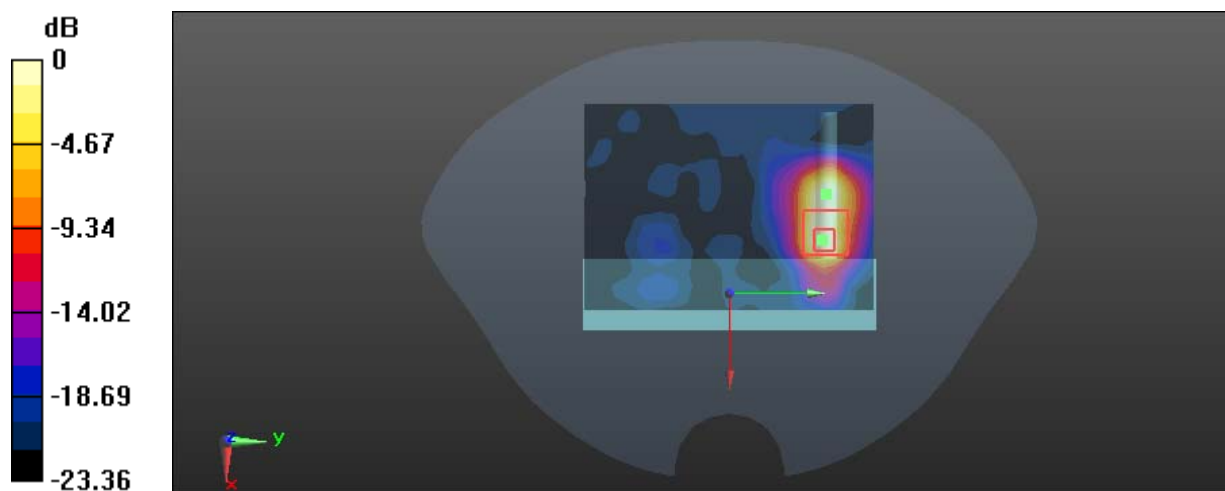
**Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=2$ mm

Reference Value = 4.096 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 25.3 W/kg

**SAR(1 g) = 5.56 W/kg; SAR(10 g) = 1.79 W/kg**

Maximum value of SAR (measured) = 13.4 W/kg



0 dB = 13.4 W/kg = 11.27 dBW/kg

**Test Plot 62#: Wi-Fi 5.8GHz\_Handheld Top\_0mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

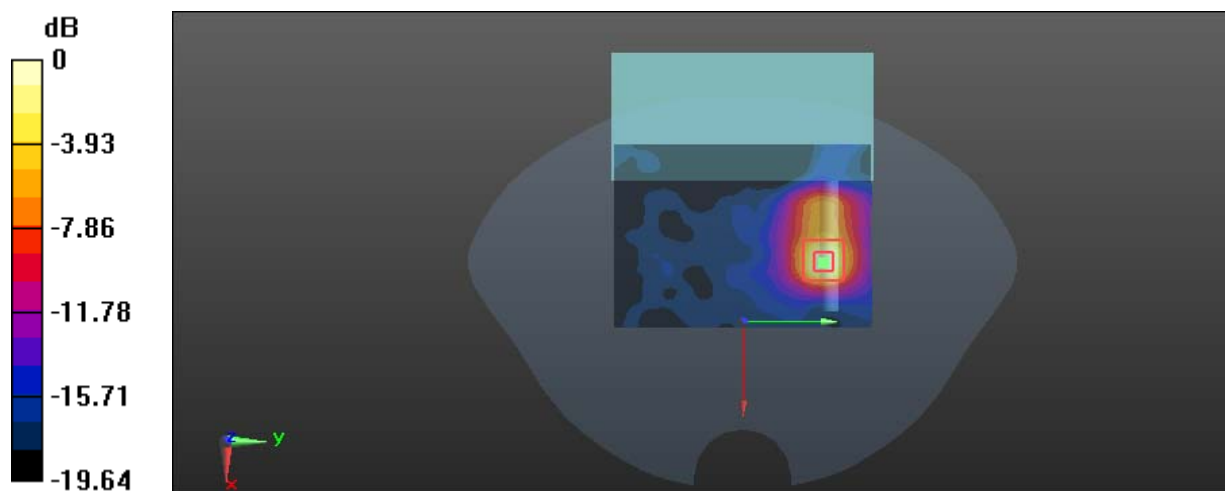
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.152 \text{ S/m}$ ;  $\epsilon_r = 48.709$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $4.72 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $4.233 \text{ V/m}$ ; Power Drift =  $-0.09 \text{ dB}$ Peak SAR (extrapolated) =  $6.93 \text{ W/kg}$ **SAR(1 g) =  $1.78 \text{ W/kg}$ ; SAR(10 g) =  $0.616 \text{ W/kg}$** Maximum value of SAR (measured) =  $4.20 \text{ W/kg}$  $0 \text{ dB} = 4.20 \text{ W/kg} = 6.23 \text{ dBW/kg}$

**Test Plot 63#: Wi-Fi 5.8GHz\_Close To Body Left\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

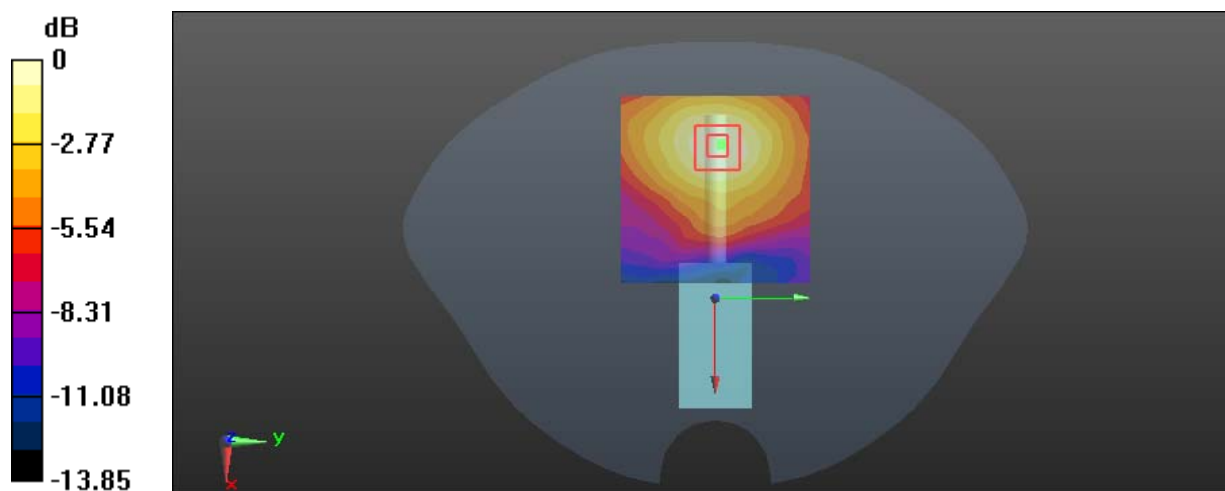
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.152 \text{ S/m}$ ;  $\epsilon_r = 48.709$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (91x91x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $0.636 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.049 \text{ V/m}$ ; Power Drift =  $-0.11 \text{ dB}$ Peak SAR (extrapolated) =  $1.04 \text{ W/kg}$ **SAR(1 g) =  $0.305 \text{ W/kg}$ ; SAR(10 g) =  $0.155 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.630 \text{ W/kg}$  $0 \text{ dB} = 0.630 \text{ W/kg} = -2.01 \text{ dBW/kg}$

**Test Plot 64#: Wi-Fi 5.8GHz\_Close To Body Back\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

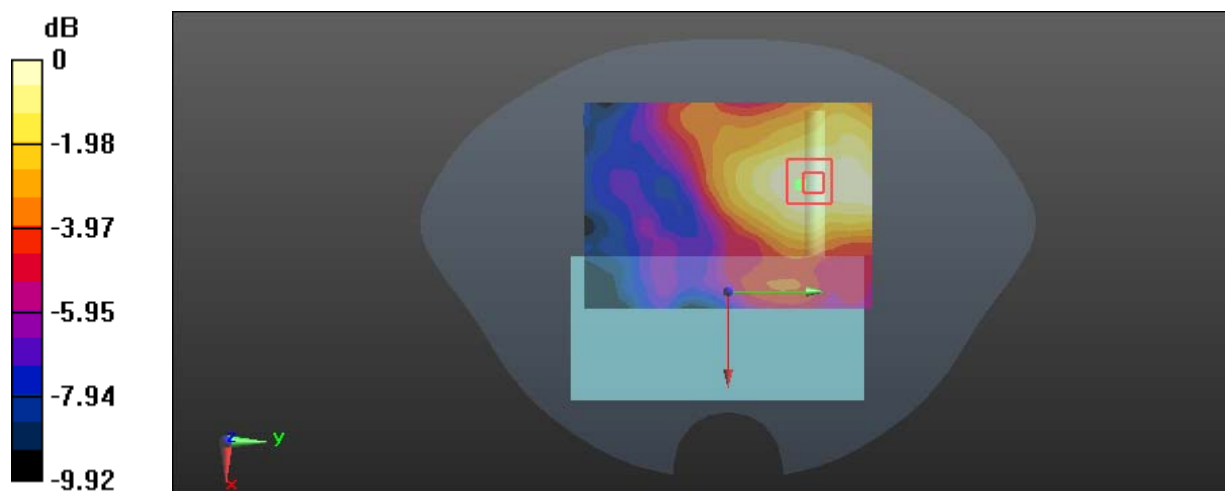
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.152 \text{ S/m}$ ;  $\epsilon_r = 48.709$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $0.447 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.850 \text{ V/m}$ ; Power Drift =  $-0.15 \text{ dB}$ Peak SAR (extrapolated) =  $0.706 \text{ W/kg}$ **SAR(1 g) =  $0.241 \text{ W/kg}$ ; SAR(10 g) =  $0.141 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.439 \text{ W/kg}$ 0 dB =  $0.439 \text{ W/kg}$  =  $-3.58 \text{ dBW/kg}$

**Test Plot 65#: Wi-Fi 5.8GHz\_Close To Body Front\_10mm\_Low Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

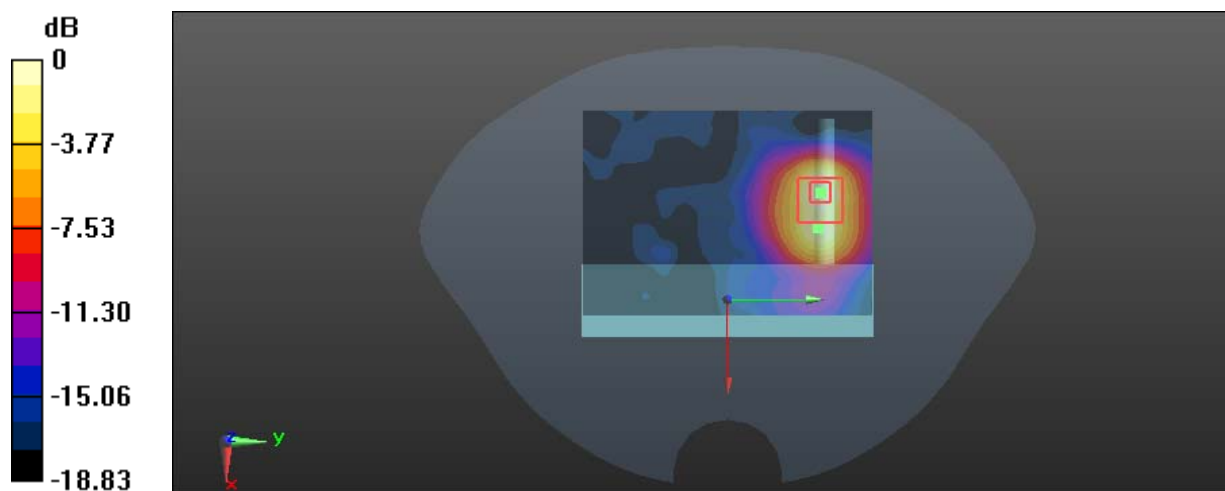
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5745 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5745 \text{ MHz}$ ;  $\sigma = 6.105 \text{ S/m}$ ;  $\epsilon_r = 48.753$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $3.01 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.595 \text{ V/m}$ ; Power Drift =  $-0.18 \text{ dB}$ Peak SAR (extrapolated) =  $4.64 \text{ W/kg}$ **SAR(1 g) =  $1.24 \text{ W/kg}$ ; SAR(10 g) =  $0.516 \text{ W/kg}$** Maximum value of SAR (measured) =  $2.82 \text{ W/kg}$  $0 \text{ dB} = 2.82 \text{ W/kg} = 4.50 \text{ dBW/kg}$

**Test Plot 66#: Wi-Fi 5.8GHz\_Close To Body Front\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

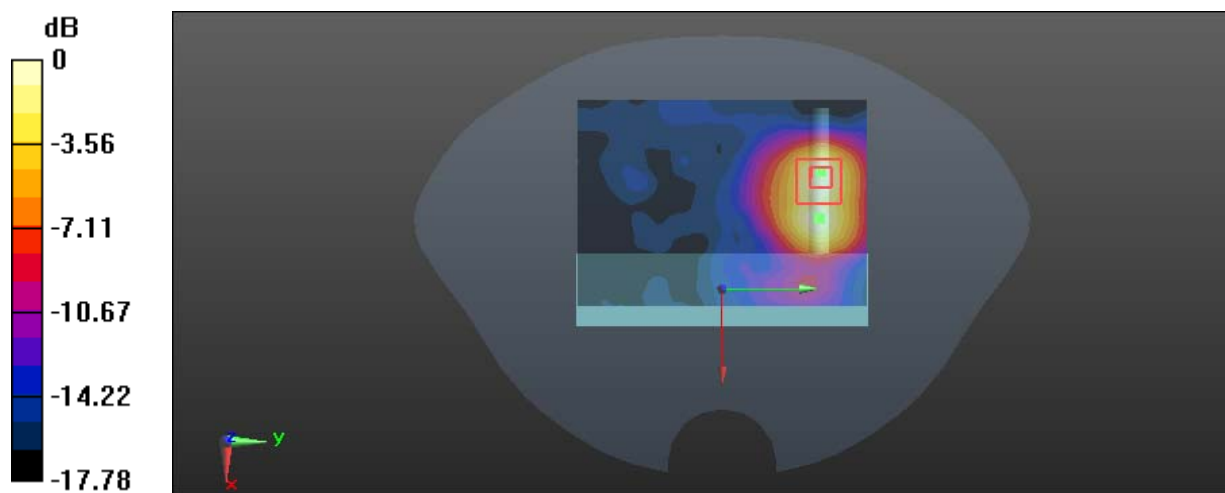
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.152 \text{ S/m}$ ;  $\epsilon_r = 48.709$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $2.87 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.623 \text{ V/m}$ ; Power Drift =  $-0.15 \text{ dB}$ Peak SAR (extrapolated) =  $4.75 \text{ W/kg}$ **SAR(1 g) =  $1.26 \text{ W/kg}$ ; SAR(10 g) =  $0.523 \text{ W/kg}$** Maximum value of SAR (measured) =  $2.86 \text{ W/kg}$  $0 \text{ dB} = 2.86 \text{ W/kg} = 4.56 \text{ dBW/kg}$

**Test Plot 67#: Wi-Fi 5.8GHz\_Close To Body Front\_10mm\_High Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5825 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5825$  MHz;  $\sigma = 6.242$  S/m;  $\epsilon_r = 48.614$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 2.72 W/kg

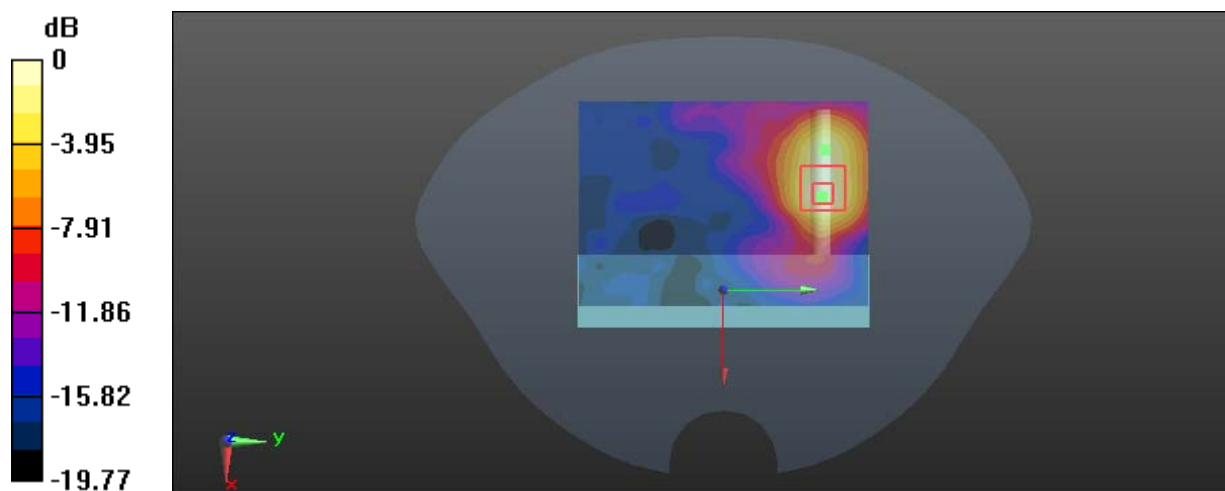
**Zoom Scan (7x7x6)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 2.887 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 4.21 W/kg

**SAR(1 g) = 1.15 W/kg; SAR(10 g) = 0.477 W/kg**

Maximum value of SAR (measured) = 2.55 W/kg



0 dB = 2.55 W/kg = 4.07 dBW/kg

**Test Plot 68#: Wi-Fi 5.8GHz\_Close To Body Top\_10mm\_Middle Channel\_Chain 0****DUT: C2; Type: S01A; Serial: 17101300820**

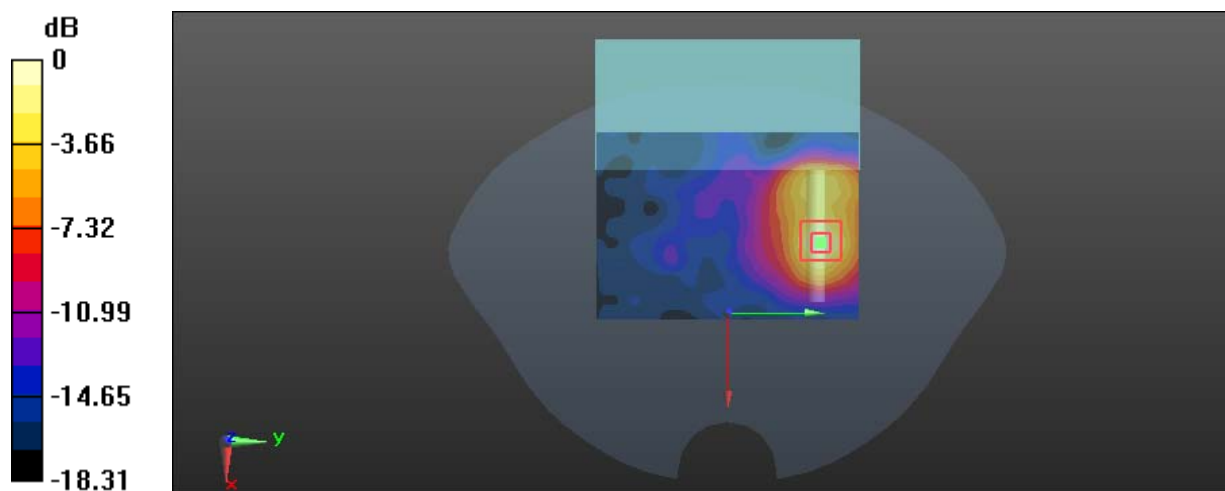
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.152 \text{ S/m}$ ;  $\epsilon_r = 48.709$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x141x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.39 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.029 \text{ V/m}$ ; Power Drift =  $-0.14 \text{ dB}$ Peak SAR (extrapolated) =  $2.45 \text{ W/kg}$ **SAR(1 g) =  $0.675 \text{ W/kg}$ ; SAR(10 g) =  $0.274 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.52 \text{ W/kg}$  $0 \text{ dB} = 1.52 \text{ W/kg} = 1.82 \text{ dBW/kg}$

**Test Plot 69#: DTS 2.4G\_5MHz\_Handheld Right\_0mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_5M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.977$  S/m;  $\epsilon_r = 51.661$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (71x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.270 W/kg

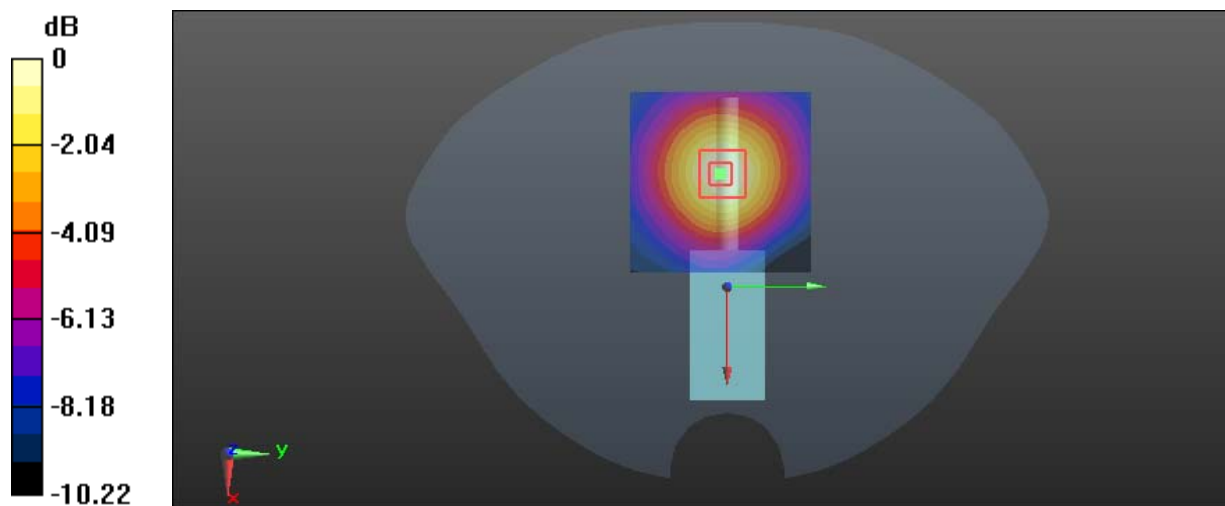
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.187 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.335 W/kg

**SAR(1 g) = 0.176 W/kg; SAR(10 g) = 0.104 W/kg**

Maximum value of SAR (measured) = 0.267 W/kg



0 dB = 0.267 W/kg = -5.73 dBW/kg

**Test Plot 70#: DTS 2.4G\_5MHz\_Handheld Back\_0mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_5M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.977$  S/m;  $\epsilon_r = 51.661$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.273 W/kg

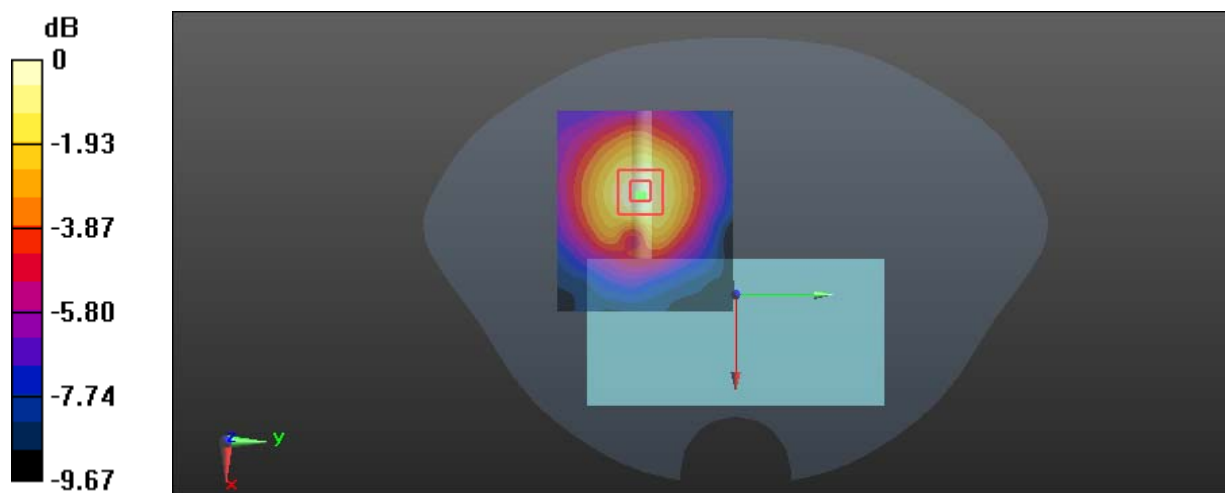
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.442 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.359 W/kg

**SAR(1 g) = 0.188 W/kg; SAR(10 g) = 0.115 W/kg**

Maximum value of SAR (measured) = 0.282 W/kg



0 dB = 0.282 W/kg = -5.50 dBW/kg

**Test Plot 71#: DTS 2.4G\_5MHz\_Handheld Front\_0mm\_Low Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_5M; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.944$  S/m;  $\epsilon_r = 53.234$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 4.92 W/kg

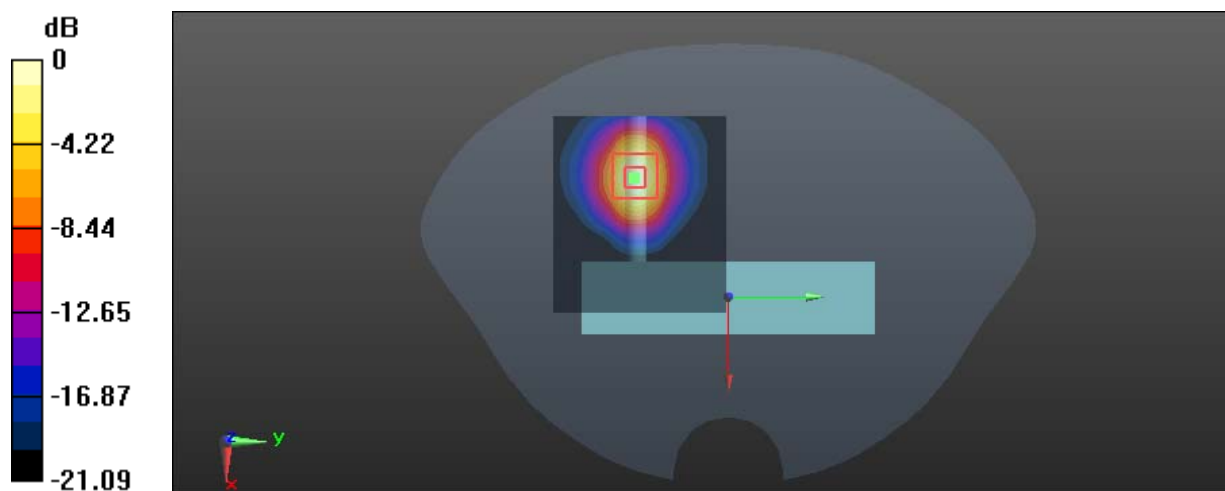
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.130 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 5.97 W/kg

**SAR(1 g) = 2.63 W/kg; SAR(10 g) = 1.11 W/kg**

Maximum value of SAR (measured) = 4.62 W/kg



**Test Plot 72#: DTS 2.4G\_5MHz\_Handheld Front\_0mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_5M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.977$  S/m;  $\epsilon_r = 51.661$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 5.91 W/kg

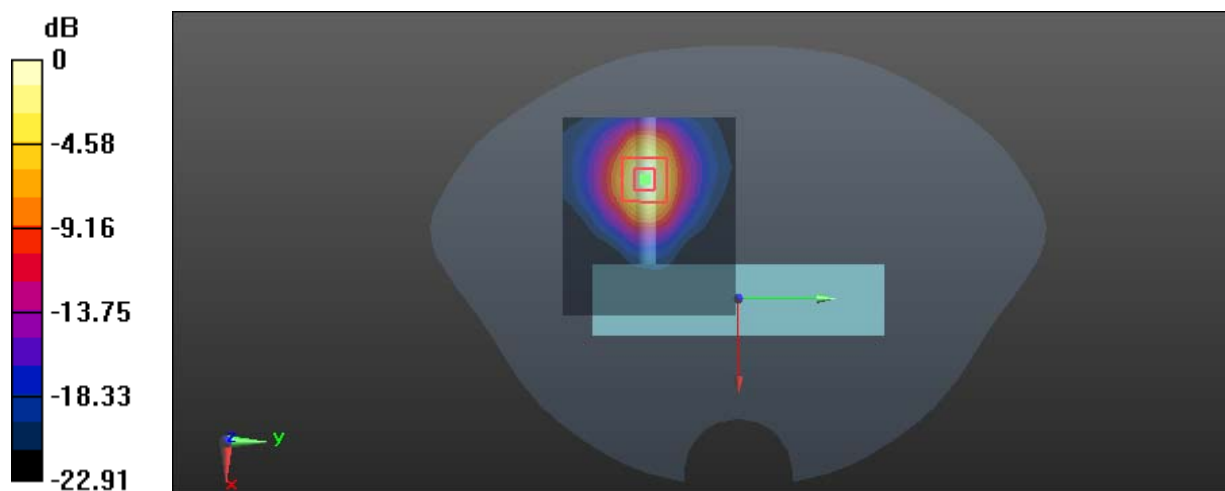
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.060 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 7.35 W/kg

**SAR(1 g) = 3.23 W/kg; SAR(10 g) = 1.37 W/kg**

Maximum value of SAR (measured) = 5.74 W/kg



0 dB = 5.74 W/kg = 7.59 dBW/kg

**Test Plot 73#: DTS 2.4G\_5MHz\_Handheld Front\_0mm\_High Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

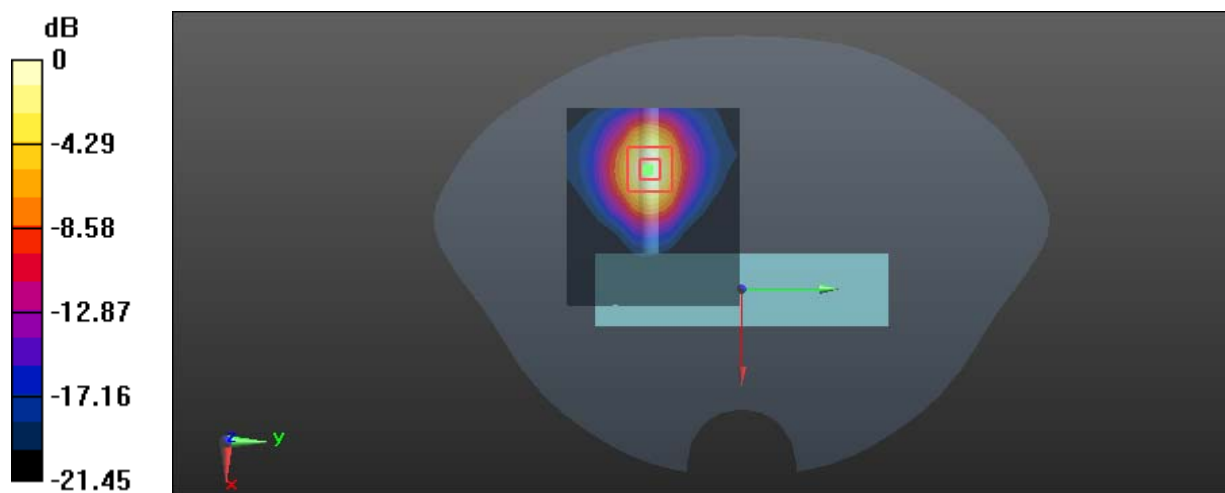
Communication System: DTS 2.4GHz\_5M; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2462 \text{ MHz}$ ;  $\sigma = 1.982 \text{ S/m}$ ;  $\epsilon_r = 52.179$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid:  $dx=1.200 \text{ mm}$ ,  $dy=1.200 \text{ mm}$ Maximum value of SAR (interpolated) =  $5.74 \text{ W/kg}$ **Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ Reference Value =  $4.322 \text{ V/m}$ ; Power Drift =  $-0.01 \text{ dB}$ Peak SAR (extrapolated) =  $6.50 \text{ W/kg}$ **SAR(1 g) =  $2.89 \text{ W/kg}$ ; SAR(10 g) =  $1.23 \text{ W/kg}$** Maximum value of SAR (measured) =  $5.04 \text{ W/kg}$ 0 dB =  $5.04 \text{ W/kg}$  =  $7.02 \text{ dBW/kg}$



**Test Plot 75#: DTS 2.4G\_5MHz\_Close To Body Right\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System:DTS 2.4GHz\_5M; Frequency: 2437 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.977$  S/m;  $\epsilon_r = 51.661$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459;Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (71x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.119 W/kg

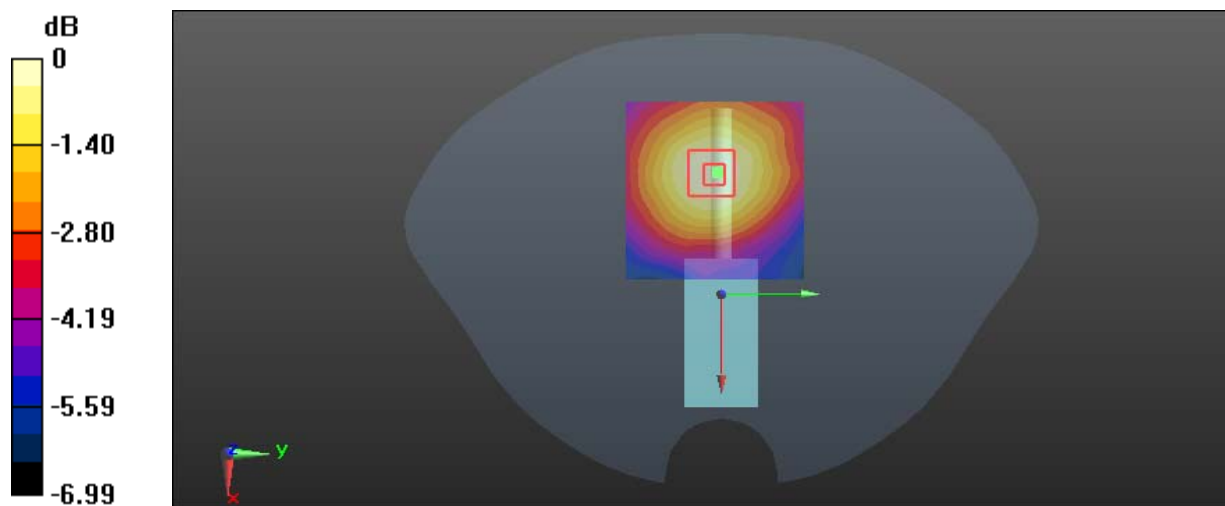
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.489 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.149 W/kg

**SAR(1 g) = 0.086 W/kg; SAR(10 g) = 0.060 W/kg**

Maximum value of SAR (measured) = 0.121 W/kg



0 dB = 0.121 W/kg = -9.17 dBW/kg

**Test Plot 76#: DTS 2.4G\_5MHz\_Close To Body Back\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_5M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.977$  S/m;  $\epsilon_r = 51.661$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.151 W/kg

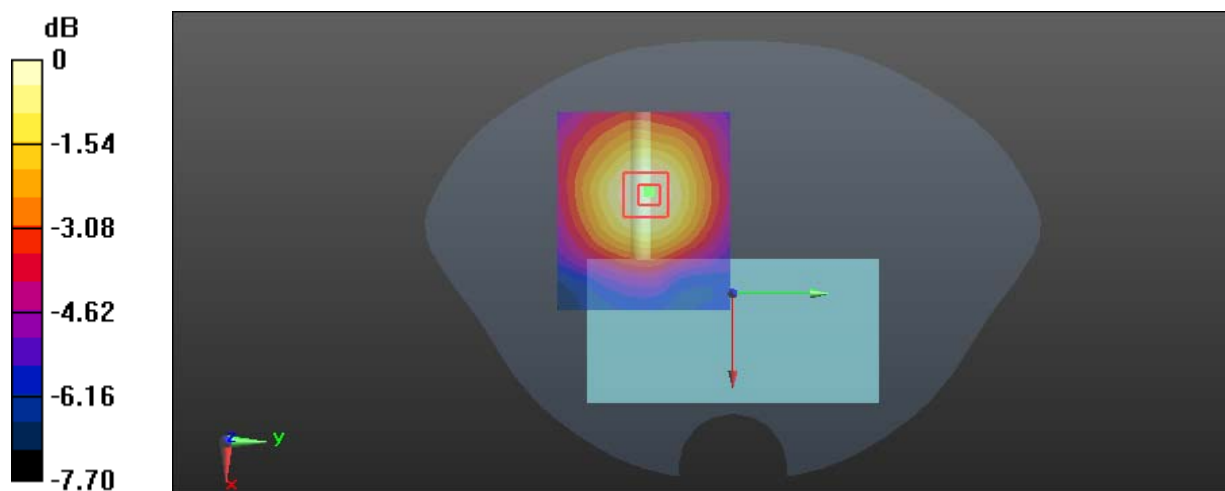
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.087 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.181 W/kg

**SAR(1 g) = 0.100 W/kg; SAR(10 g) = 0.068 W/kg**

Maximum value of SAR (measured) = 0.146 W/kg



0 dB = 0.146 W/kg = -8.36 dBW/kg

**Test Plot 77#: DTS 2.4G\_5MHz\_Close To Body Front\_10mm\_Low Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_5M; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.944$  S/m;  $\epsilon_r = 53.234$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.29 W/kg

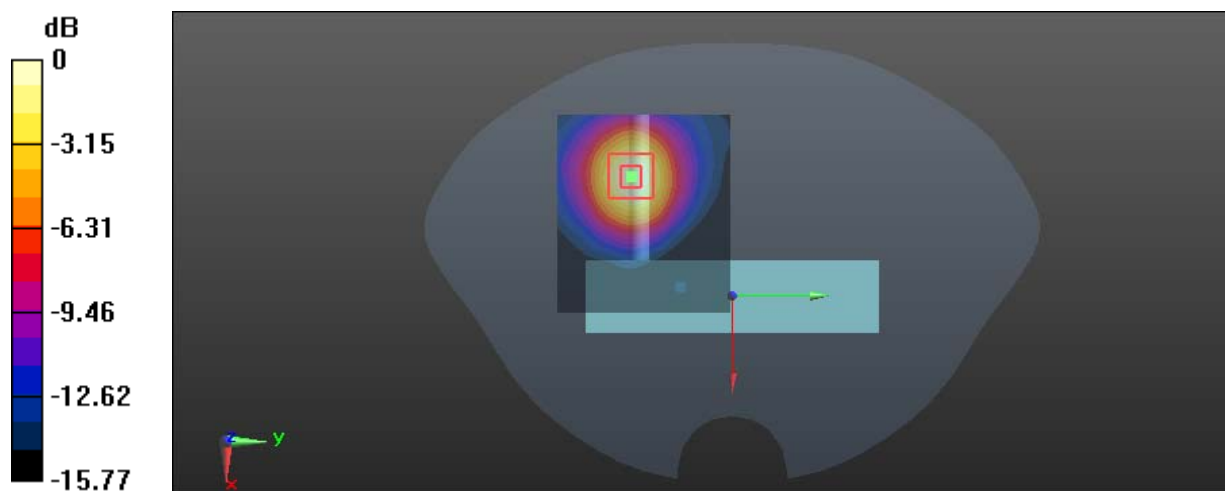
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.969 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 1.53 W/kg

**SAR(1 g) = 0.733 W/kg; SAR(10 g) = 0.363 W/kg**

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



0 dB = 1.21 W/kg = 0.83 dBW/kg

**Test Plot 78#: DTS 2.4G\_5MHz\_Close To Body Front\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_5M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.977$  S/m;  $\epsilon_r = 51.661$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.65 W/kg

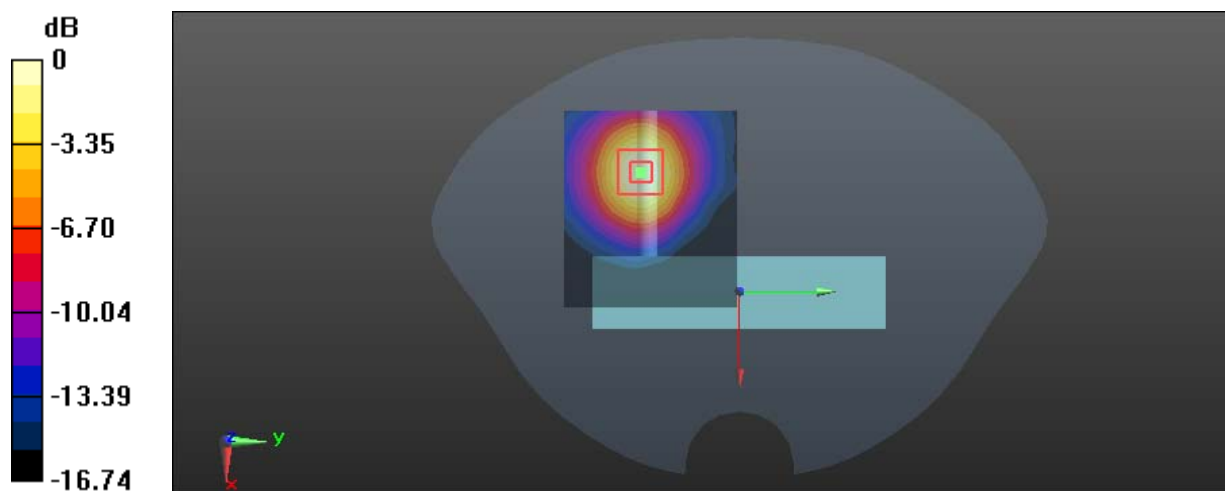
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.245 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 1.90 W/kg

**SAR(1 g) = 0.904 W/kg; SAR(10 g) = 0.445 W/kg**

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



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

**Test Plot 79#: DTS 2.4G\_5MHz\_Close To Body Front\_10mm\_High Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System:DTS 2.4GHz\_5M; Frequency: 2462 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 2462$  MHz;  $\sigma = 1.982$  S/m;  $\epsilon_r = 52.179$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459;Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

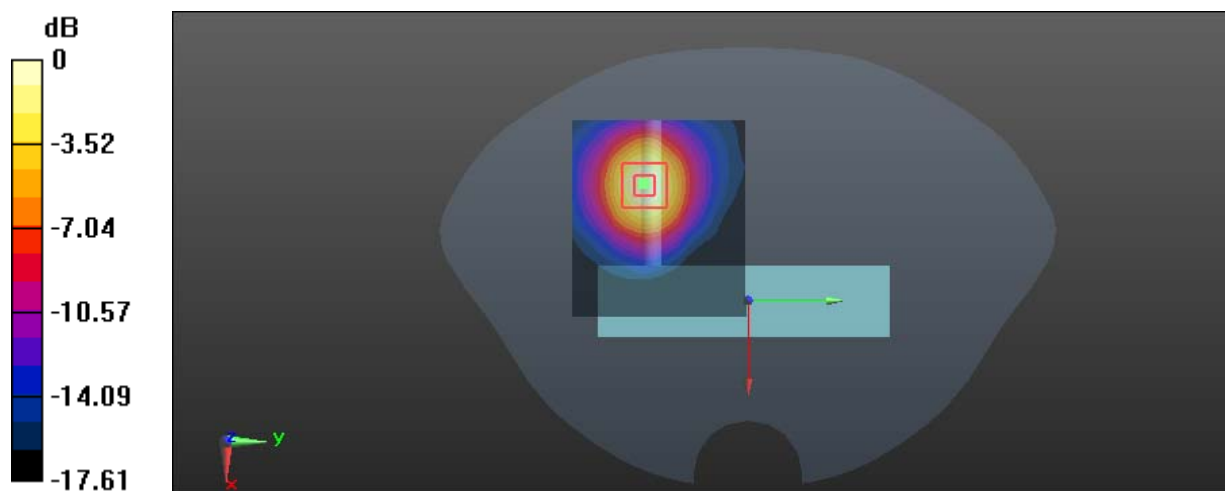
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.118 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 2.01 W/kg

**SAR(1 g) = 0.712 W/kg; SAR(10 g) = 0.346 W/kg**

Maximum value of SAR (measured) = 1.23 W/kg



0 dB = 1.23 W/kg = 0.90 dBW/kg

**Test Plot 80#: DTS 2.4G\_5MHz\_Close To Body Top\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

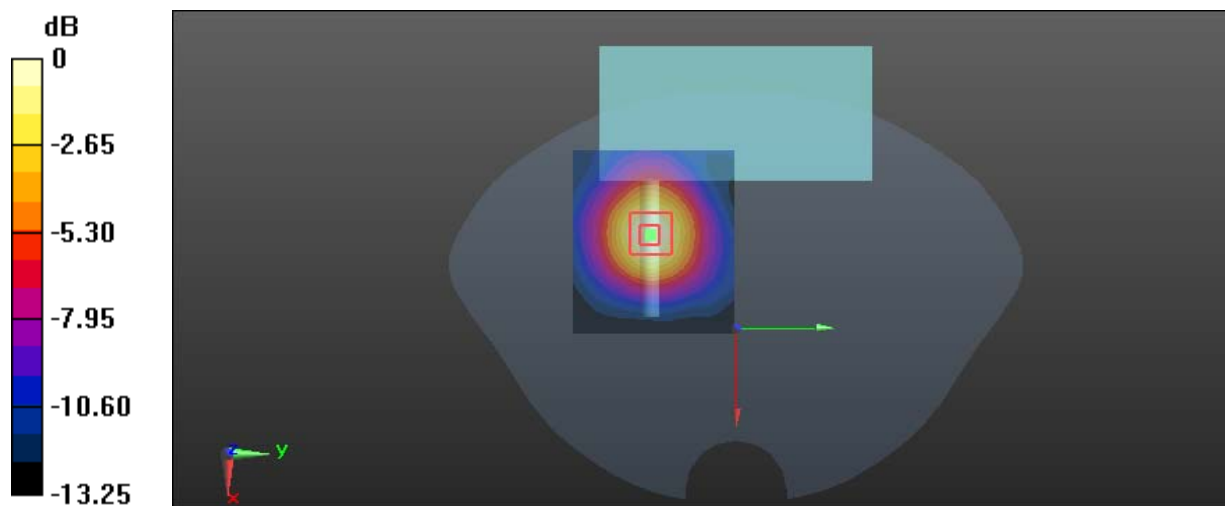
Communication System: DTS 2.4GHz\_5M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437 \text{ MHz}$ ;  $\sigma = 1.977 \text{ S/m}$ ;  $\epsilon_r = 51.661$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid:  $dx=1.200 \text{ mm}$ ,  $dy=1.200 \text{ mm}$ Maximum value of SAR (interpolated) =  $0.663 \text{ W/kg}$ **Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ Reference Value =  $4.248 \text{ V/m}$ ; Power Drift =  $-0.11 \text{ dB}$ Peak SAR (extrapolated) =  $0.789 \text{ W/kg}$ **SAR(1 g) =  $0.382 \text{ W/kg}$ ; SAR(10 g) =  $0.203 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.612 \text{ W/kg}$ 0 dB =  $0.612 \text{ W/kg}$  =  $-2.13 \text{ dBW/kg}$

**Test Plot 81#: DTS 2.4G\_10MHz\_Handheld Right\_0mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

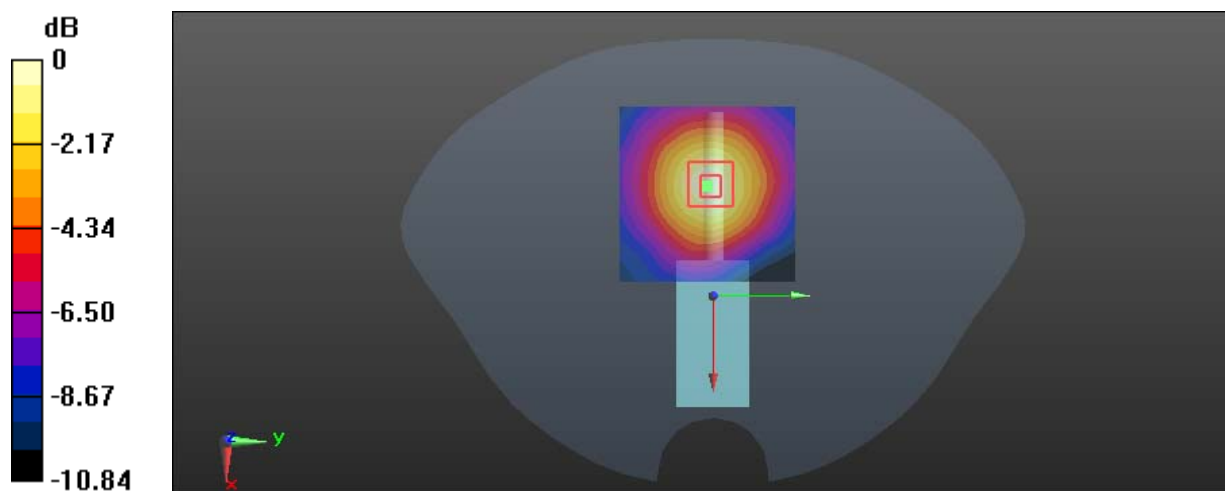
Communication System: DTS 2.4GHz\_10M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437 \text{ MHz}$ ;  $\sigma = 1.958 \text{ S/m}$ ;  $\epsilon_r = 54.425$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (71x71x1):** Interpolated grid:  $dx=1.200 \text{ mm}$ ,  $dy=1.200 \text{ mm}$ Maximum value of SAR (interpolated) =  $0.270 \text{ W/kg}$ **Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ Reference Value =  $5.276 \text{ V/m}$ ; Power Drift =  $0.04 \text{ dB}$ Peak SAR (extrapolated) =  $0.457 \text{ W/kg}$ **SAR(1 g) =  $0.184 \text{ W/kg}$ ; SAR(10 g) =  $0.109 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.280 \text{ W/kg}$  $0 \text{ dB} = 0.280 \text{ W/kg} = -5.53 \text{ dBW/kg}$

**Test Plot 82#: DTS 2.4G\_10MHz\_Handheld Back\_0mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_10M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.958$  S/m;  $\epsilon_r = 54.425$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.297 W/kg

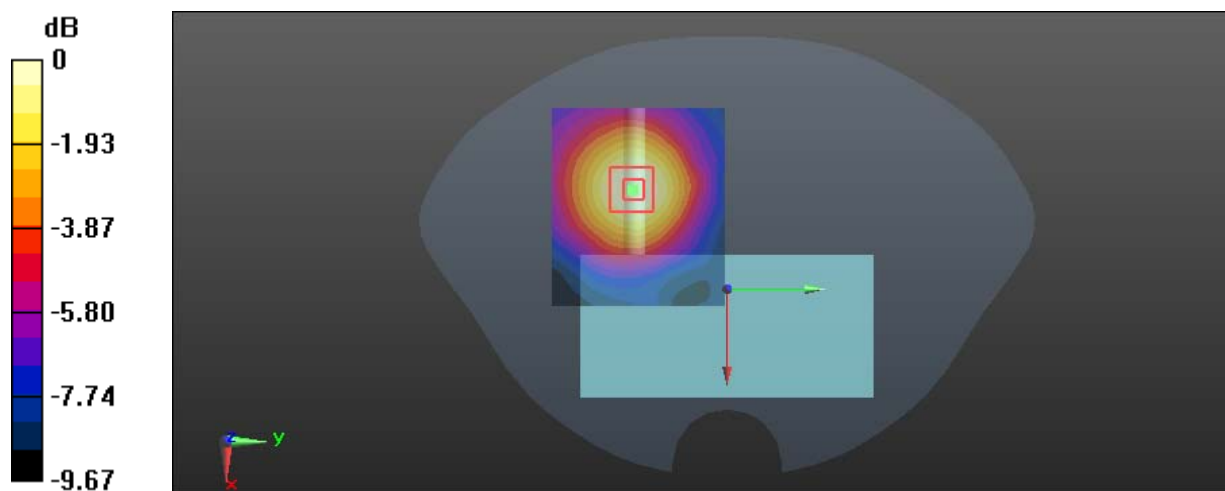
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.520 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.354 W/kg

**SAR(1 g) = 0.186 W/kg; SAR(10 g) = 0.115 W/kg**

Maximum value of SAR (measured) = 0.281 W/kg



0 dB = 0.281 W/kg = -5.51 dBW/kg

**Test Plot 83#: DTS 2.4G\_10MHz\_Handheld Front\_0mm\_Low Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_10M; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.977$  S/m;  $\epsilon_r = 52.702$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 5.23 W/kg

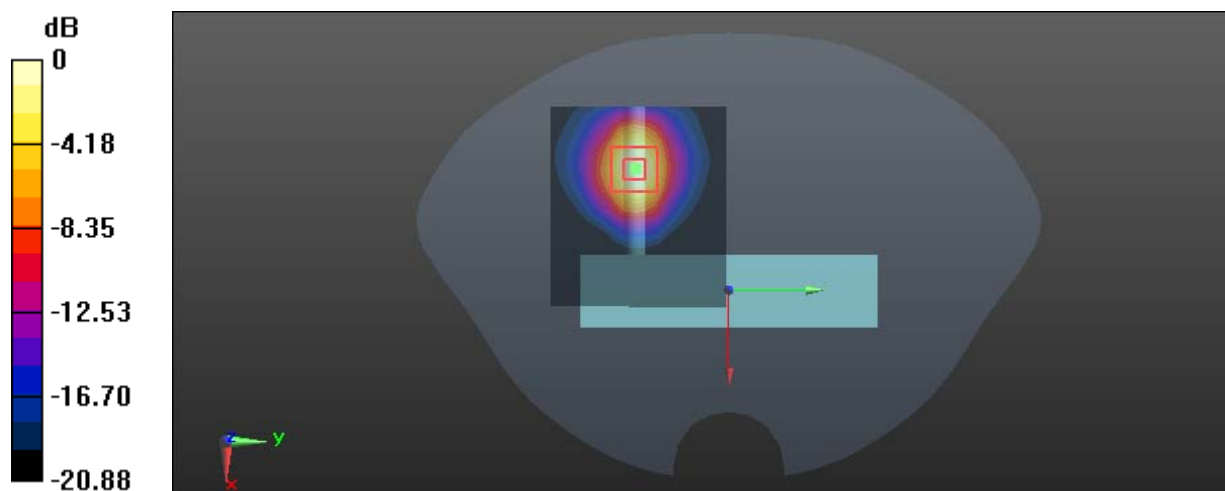
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.414 V/m; Power Drift = -0.20 dB

Peak SAR (extrapolated) = 5.83 W/kg

**SAR(1 g) = 2.59 W/kg; SAR(10 g) = 1.11 W/kg**

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



0 dB = 4.50 W/kg = 6.53 dBW/kg

**Test Plot 84#: DTS 2.4G\_10MHz\_Handheld Front\_0mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System:DTS 2.4GHz\_10M; Frequency: 2437 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.958$  S/m;  $\epsilon_r = 54.425$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459;Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 11.8 W/kg

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 6.15 W/kg

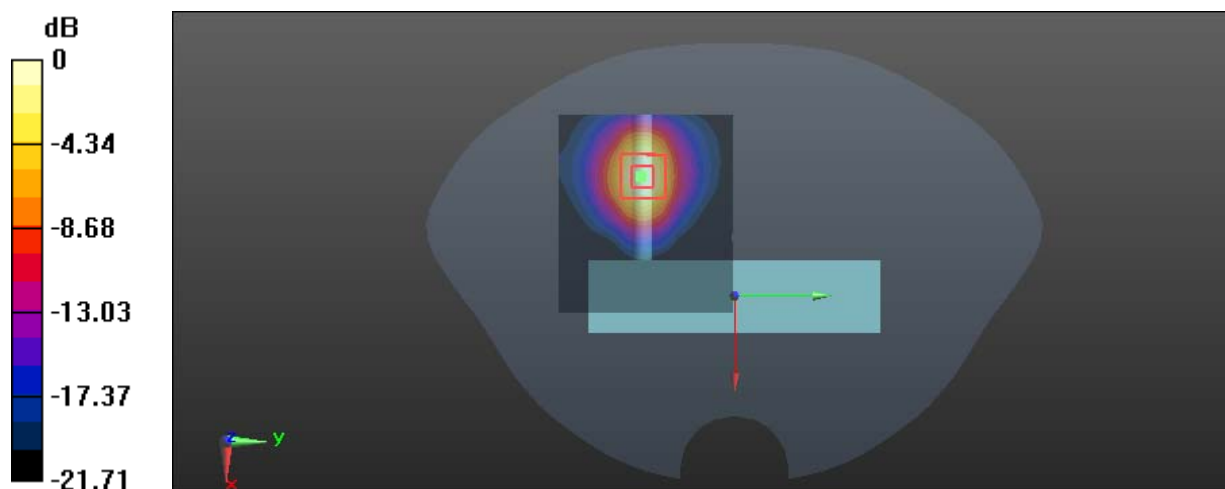
**Handheld Front/DTS 2.4G 10MHz Mid Ant 1/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.282 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 6.94 W/kg

**SAR(1 g) = 3.04 W/kg; SAR(10 g) = 1.29 W/kg**

Maximum value of SAR (measured) = 5.34 W/kg



0 dB = 5.34 W/kg = 7.28 dBW/kg

**Test Plot 85#: DTS 2.4G\_10MHz\_Handheld Front\_0mm\_High Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System:DTS 2.4GHz\_10M; Frequency: 2462 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 2462$  MHz;  $\sigma = 1.91$  S/m;  $\epsilon_r = 53.368$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459;Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 5.95 W/kg

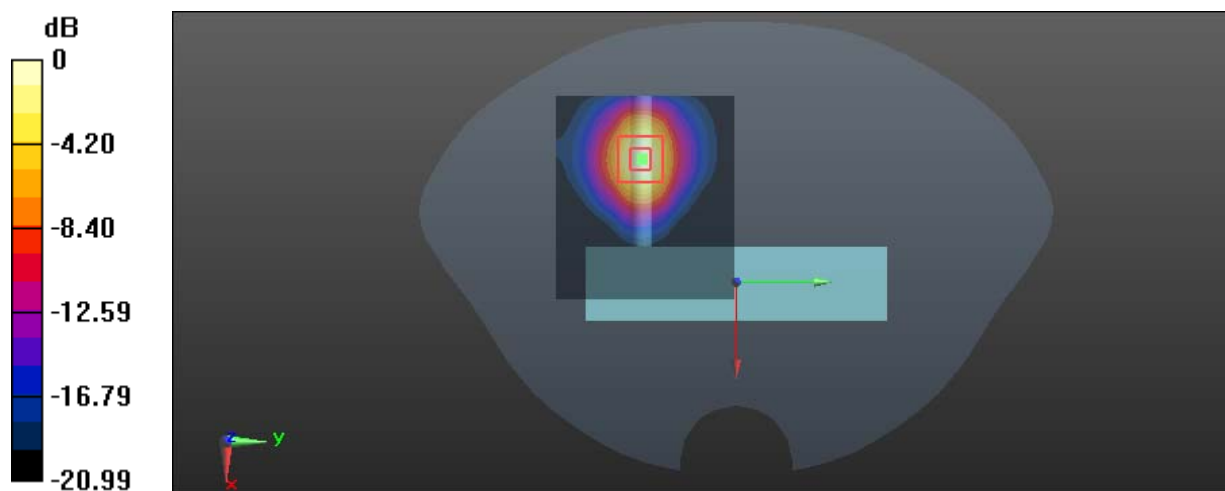
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.490 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 6.91 W/kg

**SAR(1 g) = 2.99 W/kg; SAR(10 g) = 1.26 W/kg**

Maximum value of SAR (measured) = 5.35 W/kg



0 dB = 5.35 W/kg = 7.28 dBW/kg

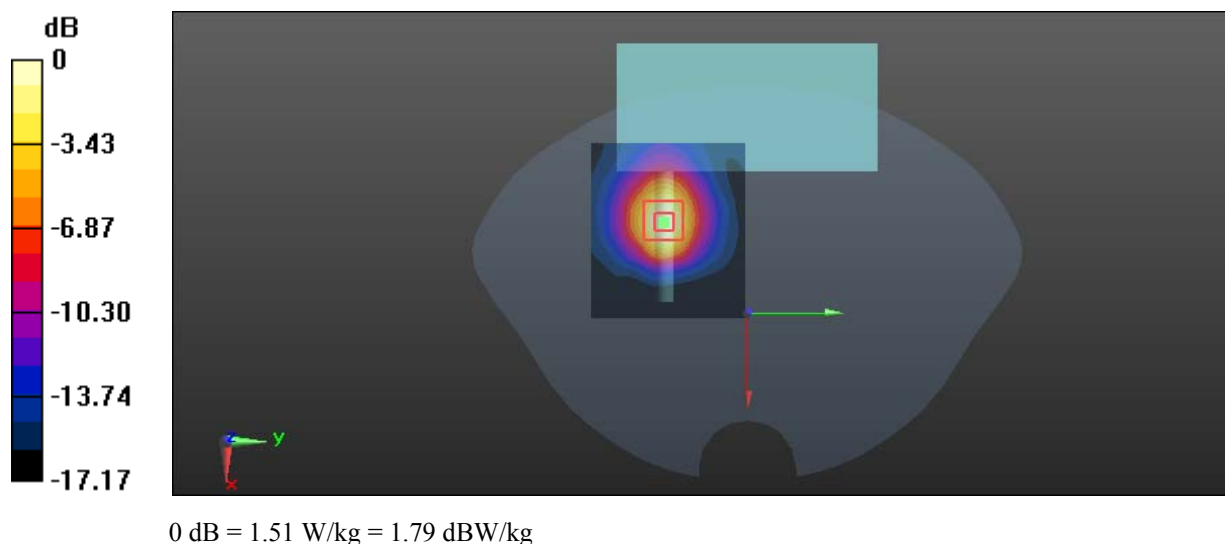
**DUT: C2; Type: S01A; Serial: 17101300820**

Phantom section: Flat Section

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

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

Maximum value of SAR (measured) = 1.51 W/kg



**Test Plot 87#: DTS 2.4G\_10MHz\_Close To Body Right\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_10M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.958$  S/m;  $\epsilon_r = 54.425$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (71x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

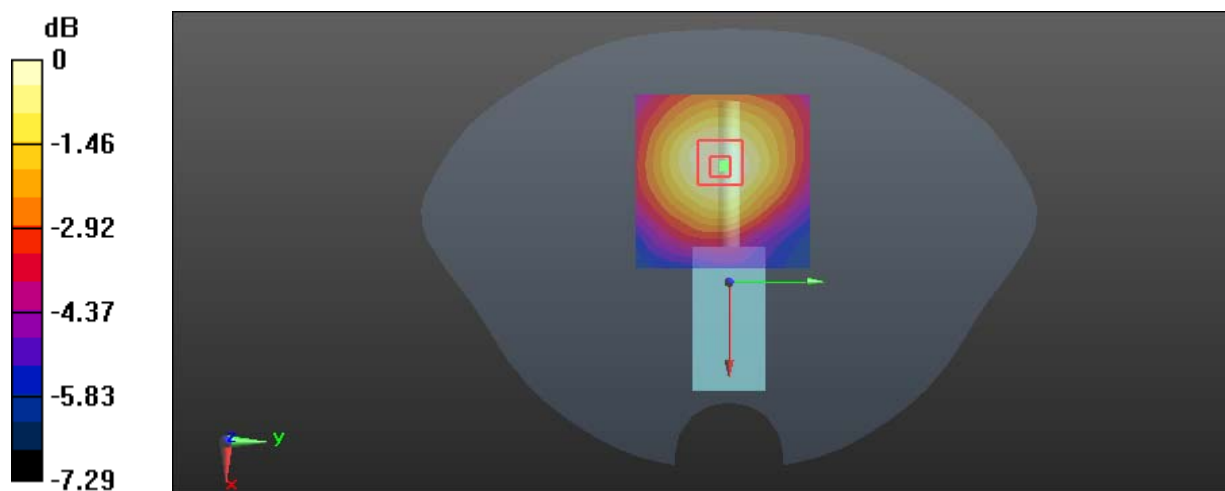
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.706 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.162 W/kg

**SAR(1 g) = 0.093 W/kg; SAR(10 g) = 0.063 W/kg**

Maximum value of SAR (measured) = 0.129 W/kg



0 dB = 0.129 W/kg = -8.89 dBW/kg

**Test Plot 88#: DTS 2.4G\_10MHz\_Close To Body Back\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System:DTS 2.4GHz\_10M; Frequency: 2437 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.958$  S/m;  $\epsilon_r = 54.425$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459;Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

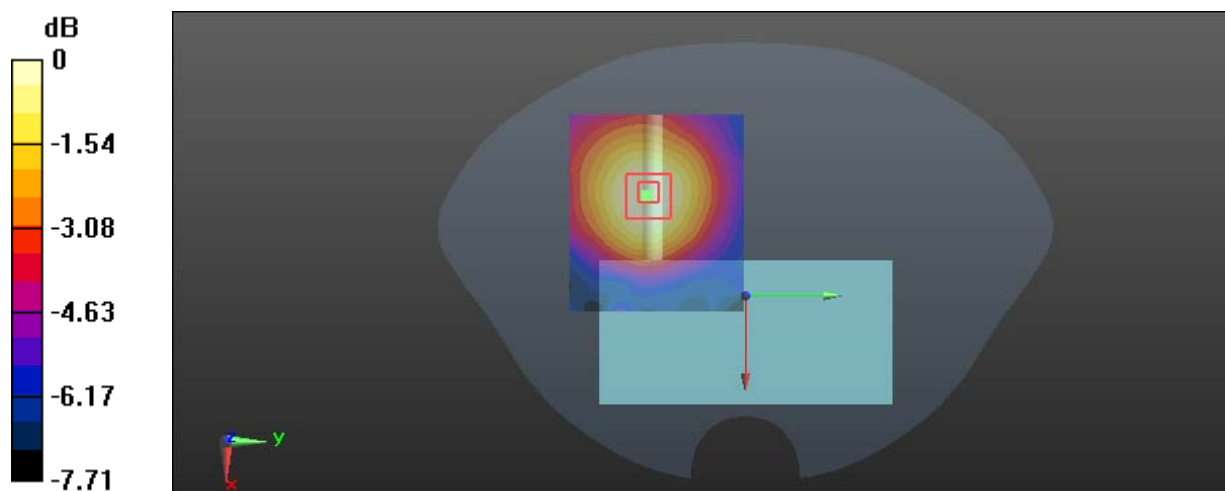
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.214 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.199 W/kg

**SAR(1 g) = 0.110 W/kg; SAR(10 g) = 0.074 W/kg**

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



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

**Test Plot 89#: DTS 2.4G\_10MHz\_Close To Body Front\_10mm\_Low Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System:DTS 2.4GHz\_10M; Frequency: 2412 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.977$  S/m;  $\epsilon_r = 52.702$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459;Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 2.11 W/kg

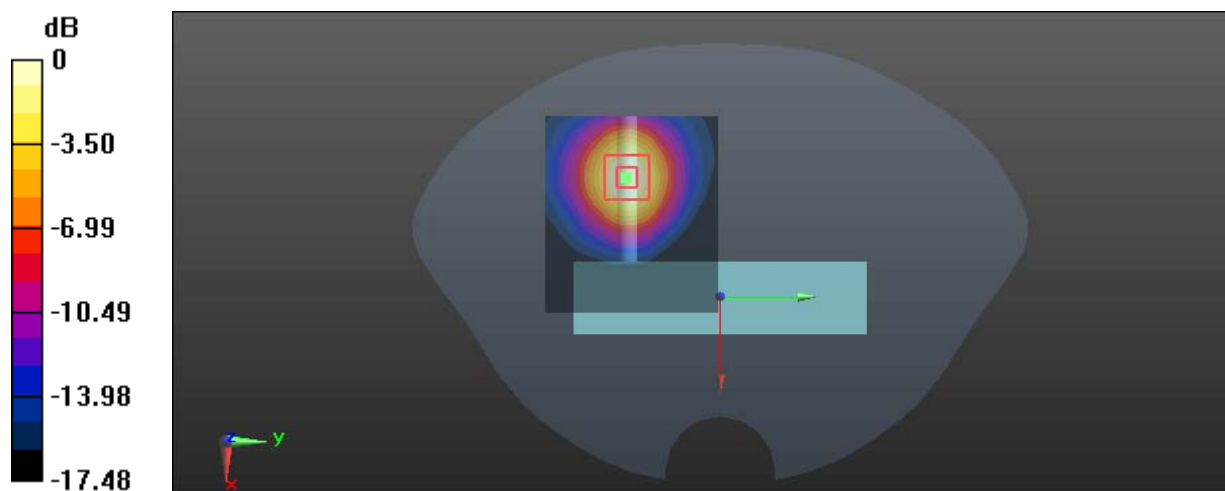
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.412 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 2.29 W/kg

**SAR(1 g) = 0.883 W/kg; SAR(10 g) = 0.428 W/kg**

Maximum value of SAR (measured) = 1.56 W/kg



0 dB = 1.56 W/kg = 1.93 dBW/kg

**Test Plot 90#: DTS 2.4G\_10MHz\_Close To Body Front\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: DTS 2.4GHz\_10M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.958$  S/m;  $\epsilon_r = 54.425$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 2.00 W/kg

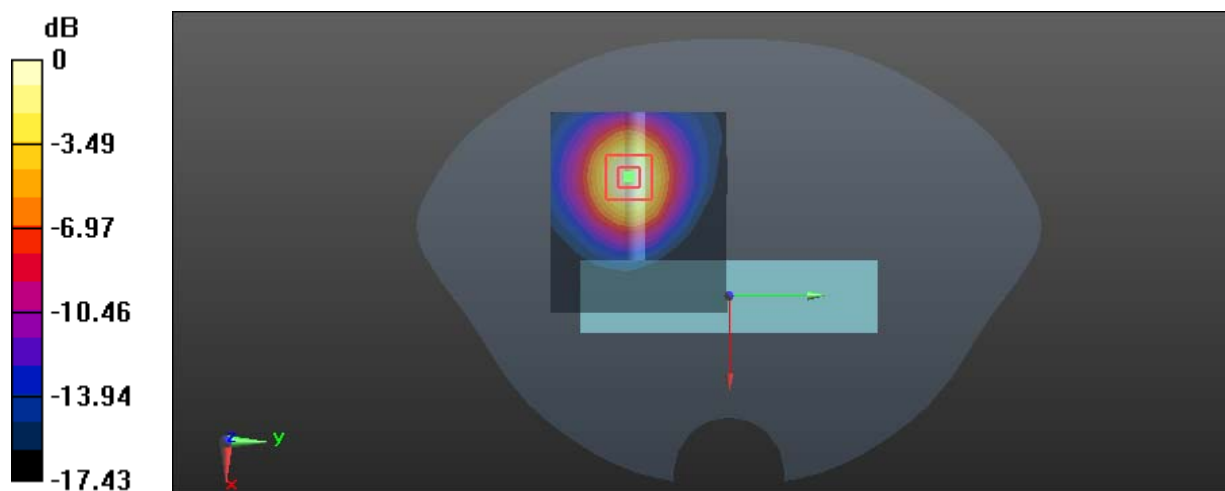
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.033 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 2.38 W/kg

**SAR(1 g) = 1.11 W/kg; SAR(10 g) = 0.528 W/kg**

Maximum value of SAR (measured) = 1.85 W/kg



0 dB = 1.85 W/kg = 2.67 dBW/kg

**Test Plot 91#: DTS 2.4G\_10MHz\_Close To Body Front\_10mm\_High Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System:DTS 2.4GHz\_10M; Frequency: 2462 MHz;Duty Cycle: 1:1

Medium parameters used:  $f = 2462$  MHz;  $\sigma = 1.91$  S/m;  $\epsilon_r = 53.368$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459;Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

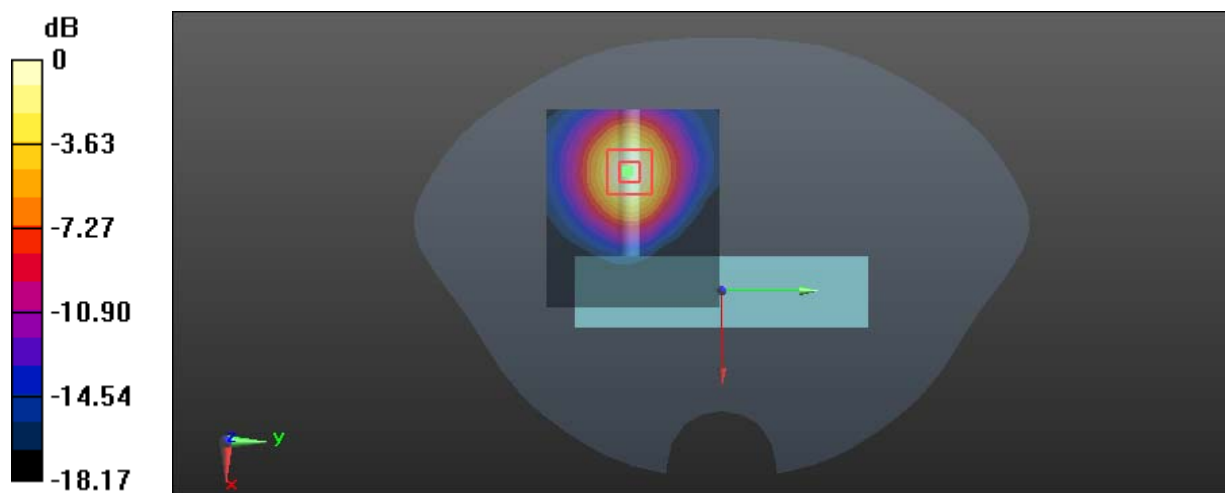
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.296 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 2.46 W/kg

**SAR(1 g) = 0.891 W/kg; SAR(10 g) = 0.426 W/kg**

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



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

**Test Plot 92#: DTS 2.4G\_10MHz\_Close To Body Top\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

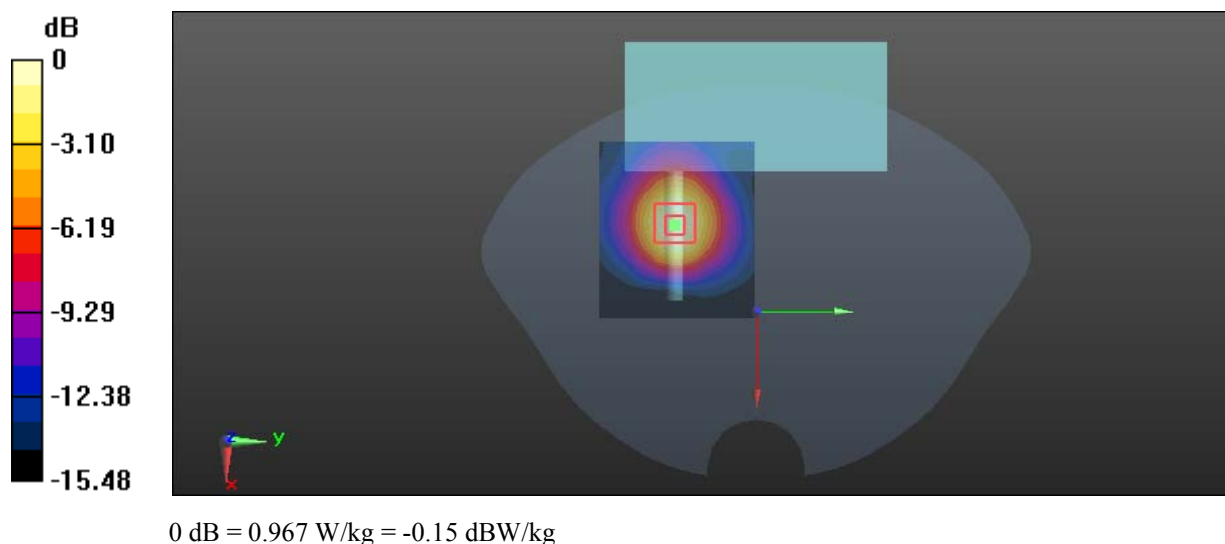
Communication System: DTS 2.4GHz\_10M; Frequency: 2437 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437 \text{ MHz}$ ;  $\sigma = 1.958 \text{ S/m}$ ;  $\epsilon_r = 54.425$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid:  $dx=1.200 \text{ mm}$ ,  $dy=1.200 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.15 \text{ W/kg}$ **Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ Reference Value =  $4.109 \text{ V/m}$ ; Power Drift =  $0.20 \text{ dB}$ Peak SAR (extrapolated) =  $1.27 \text{ W/kg}$ **SAR(1 g) =  $0.588 \text{ W/kg}$ ; SAR(10 g) =  $0.300 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.967 \text{ W/kg}$ 

**Test Plot 93#: Wi-Fi 2.4G\_Handheld Front\_0mm\_Low Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.977$  S/m;  $\epsilon_r = 52.702$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.648 W/kg

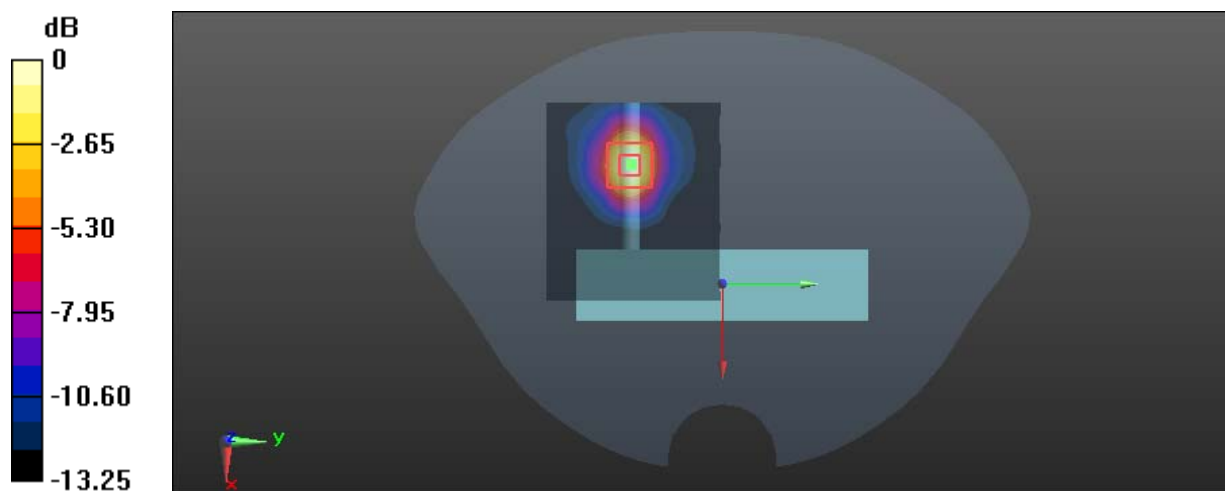
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.091 V/m; Power Drift = -0.20 dB

Peak SAR (extrapolated) = 0.779 W/kg

**SAR(1 g) = 0.337 W/kg; SAR(10 g) = 0.154 W/kg**

Maximum value of SAR (measured) = 0.592 W/kg



0 dB = 0.592 W/kg = -2.28 dBW/kg

**Test Plot 94#: Wi-Fi 2.4G\_Handheld Front\_0mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

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

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.958$  S/m;  $\epsilon_r = 54.425$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.531 W/kg

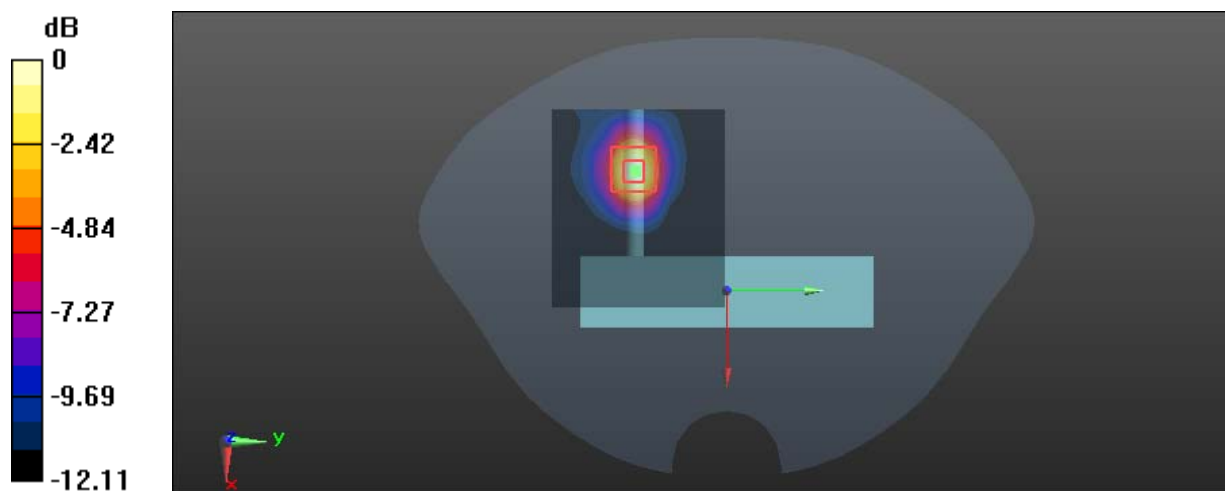
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.919 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.656 W/kg

**SAR(1 g) = 0.289 W/kg; SAR(10 g) = 0.137 W/kg**

Maximum value of SAR (measured) = 0.491 W/kg



0 dB = 0.491 W/kg = -3.09 dBW/kg

**Test Plot 95#: Wi-Fi 2.4G\_Handheld Front\_0mm\_High Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2462$  MHz;  $\sigma = 1.91$  S/m;  $\epsilon_r = 53.368$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

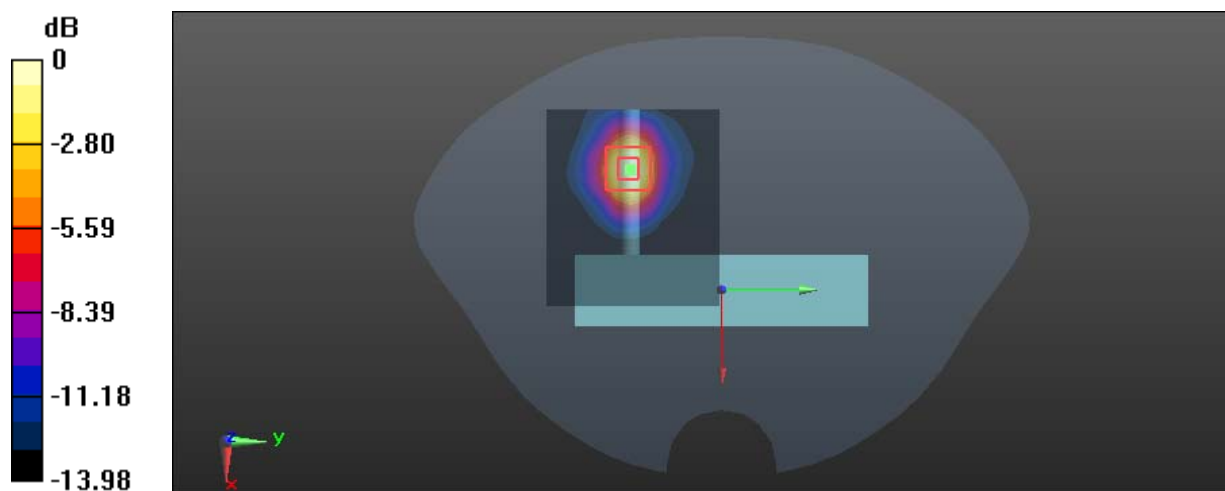
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.943 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 1.03 W/kg

**SAR(1 g) = 0.441 W/kg; SAR(10 g) = 0.201 W/kg**

Maximum value of SAR (measured) = 0.771 W/kg



0 dB = 0.771 W/kg = -1.13 dBW/kg

**Test Plot 96#: Wi-Fi 2.4G\_Handheld Top\_0mm\_High Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2462$  MHz;  $\sigma = 1.91$  S/m;  $\epsilon_r = 53.368$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.270 W/kg

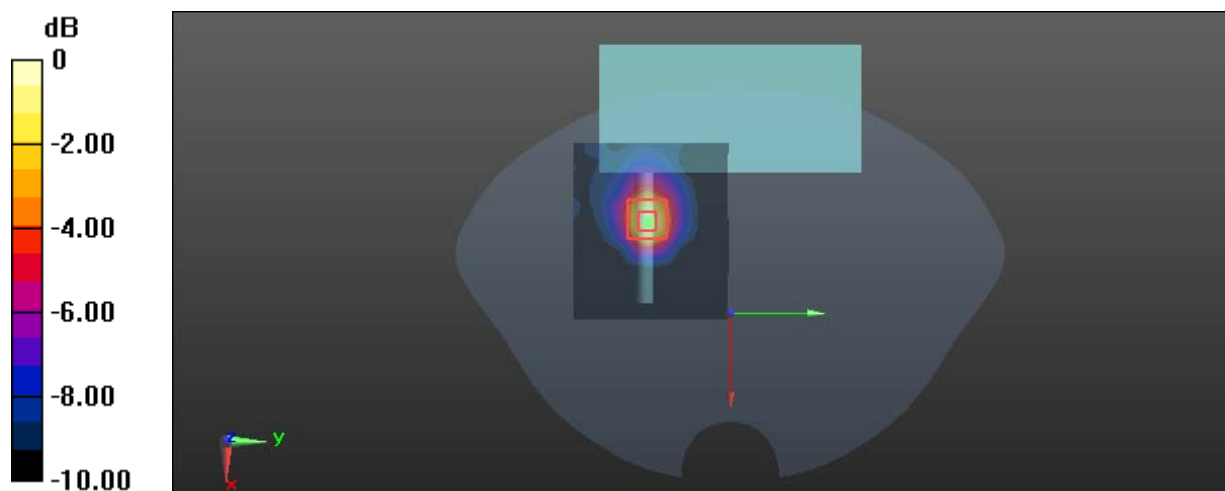
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.625 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.337 W/kg

**SAR(1 g) = 0.153 W/kg; SAR(10 g) = 0.079 W/kg**

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



0 dB = 0.255 W/kg = -5.93 dBW/kg

**Test Plot 97#: Wi-Fi 2.4G\_Close To Body Front\_10mm\_Low Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.977$  S/m;  $\epsilon_r = 52.702$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.165 W/kg

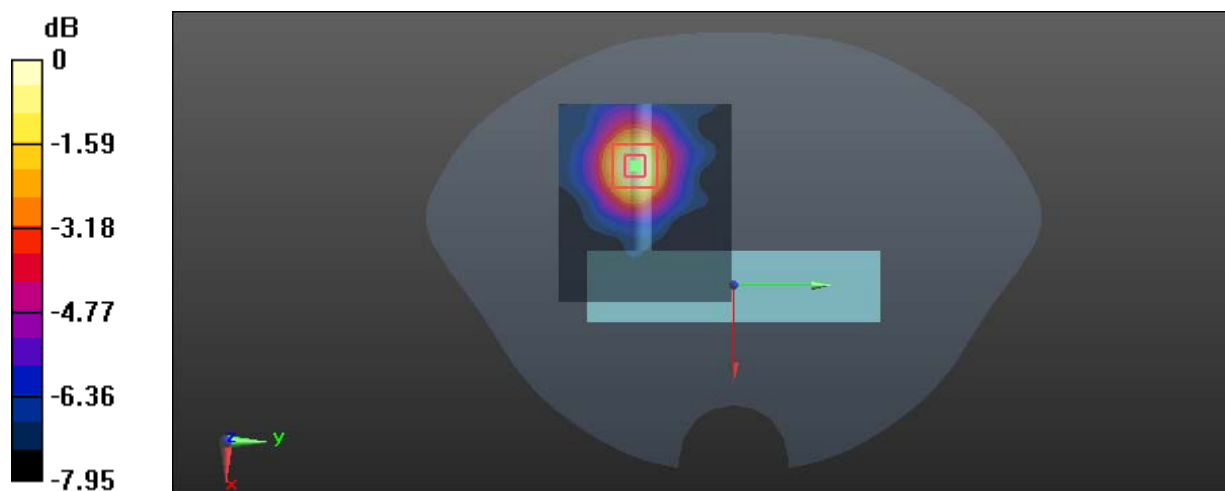
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.945 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.194 W/kg

**SAR(1 g) = 0.103 W/kg; SAR(10 g) = 0.064 W/kg**

Maximum value of SAR (measured) = 0.152 W/kg



0 dB = 0.152 W/kg = -8.18 dBW/kg

**Test Plot 98#: Wi-Fi 2.4G\_Close To Body Front\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

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

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.958$  S/m;  $\epsilon_r = 54.425$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.165 W/kg

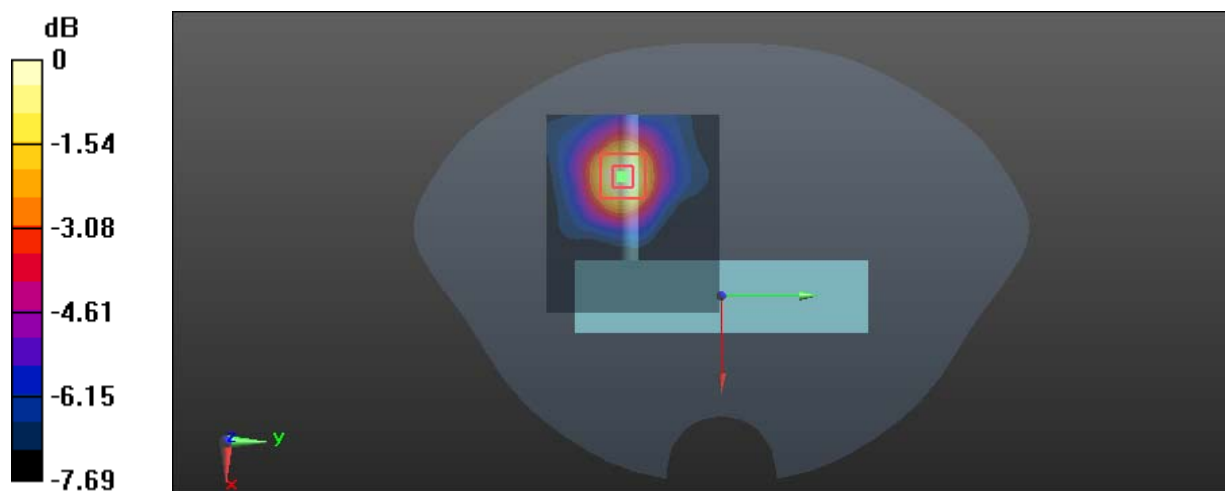
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.674 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.197 W/kg

**SAR(1 g) = 0.102 W/kg; SAR(10 g) = 0.064 W/kg**

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



0 dB = 0.156 W/kg = -8.07 dBW/kg

**Test Plot 99#: Wi-Fi 2.4G\_Close To Body Front\_10mm\_High Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2462$  MHz;  $\sigma = 1.91$  S/m;  $\epsilon_r = 53.368$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.221 W/kg

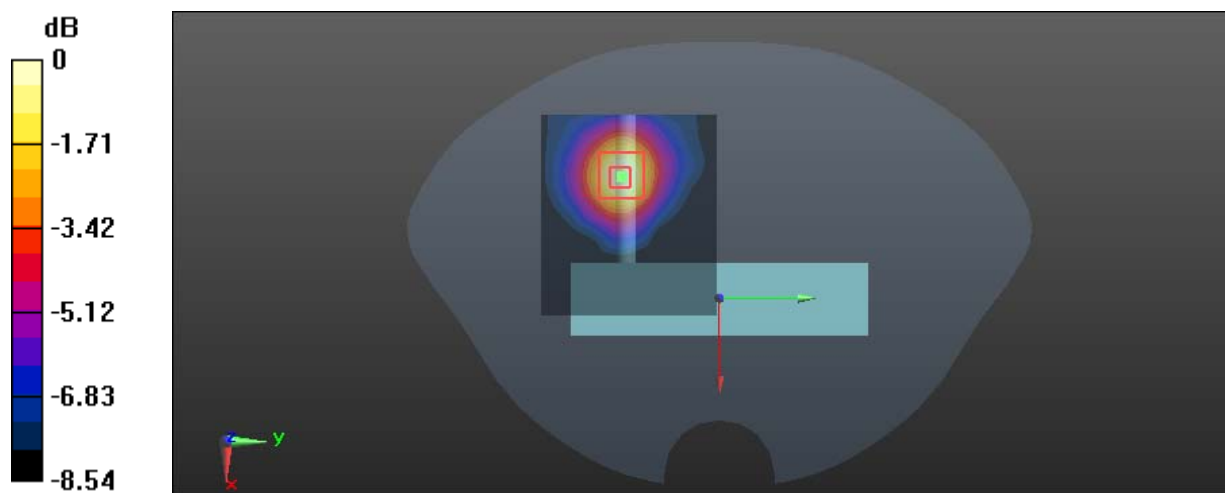
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.578 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.266 W/kg

**SAR(1 g) = 0.140 W/kg; SAR(10 g) = 0.083 W/kg**

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



0 dB = 0.210 W/kg = -6.78 dBW/kg

**Test Plot 100#: Wi-Fi 2.4G\_Close To Body Top\_10mm\_High Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.958$  S/m;  $\epsilon_r = 54.425$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(6.73, 6.73, 6.73); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (81x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0821 W/kg

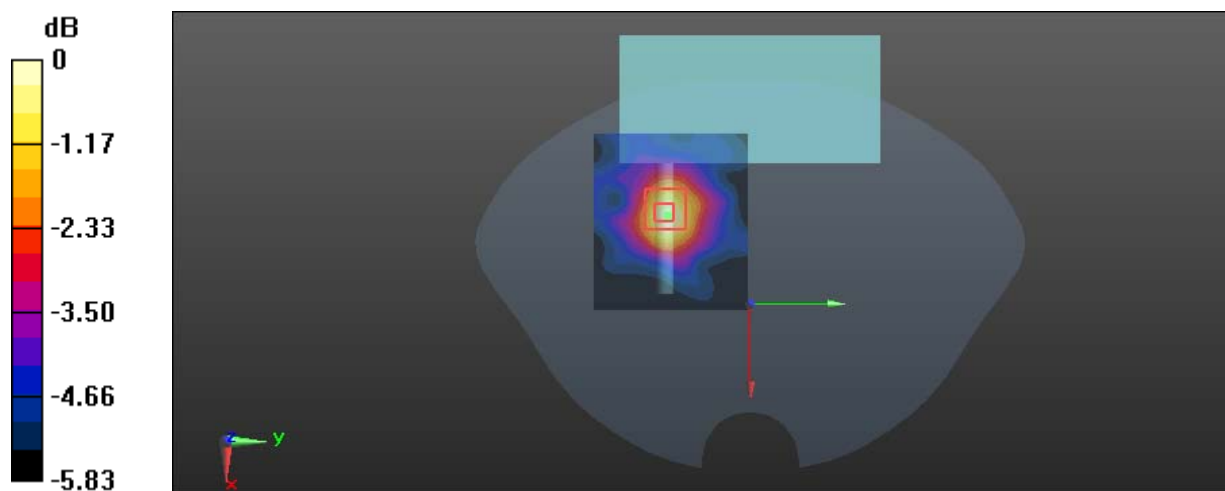
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.489 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.125 W/kg

**SAR(1 g) = 0.061 W/kg; SAR(10 g) = 0.042 W/kg**

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



0 dB = 0.0852 W/kg = -10.70 dBW/kg

**Test Plot 101#: NII 5.8G\_5MHz\_Handheld Right\_0mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

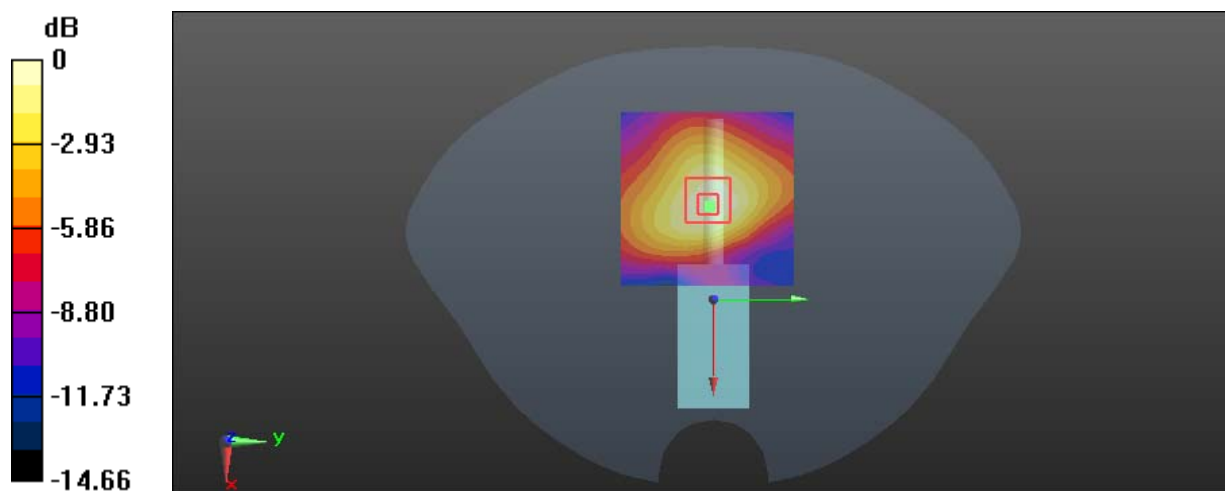
Communication System: NII 5.8GHz\_5M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.161 \text{ S/m}$ ;  $\epsilon_r = 48.735$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (71x71x1):** Interpolated grid:  $dx=1.200 \text{ mm}$ ,  $dy=1.200 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.14 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $4.160 \text{ V/m}$ ; Power Drift =  $0.16 \text{ dB}$ Peak SAR (extrapolated) =  $1.86 \text{ W/kg}$ **SAR(1 g) =  $0.571 \text{ W/kg}$ ; SAR(10 g) =  $0.281 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.16 \text{ W/kg}$  $0 \text{ dB} = 1.16 \text{ W/kg} = 0.64 \text{ dBW/kg}$

**Test Plot 102#: NII 5.8G\_5MHz\_Handheld Back\_0mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: NII 5.8GHz\_5M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785$  MHz;  $\sigma = 6.161$  S/m;  $\epsilon_r = 48.735$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 2.01 W/kg

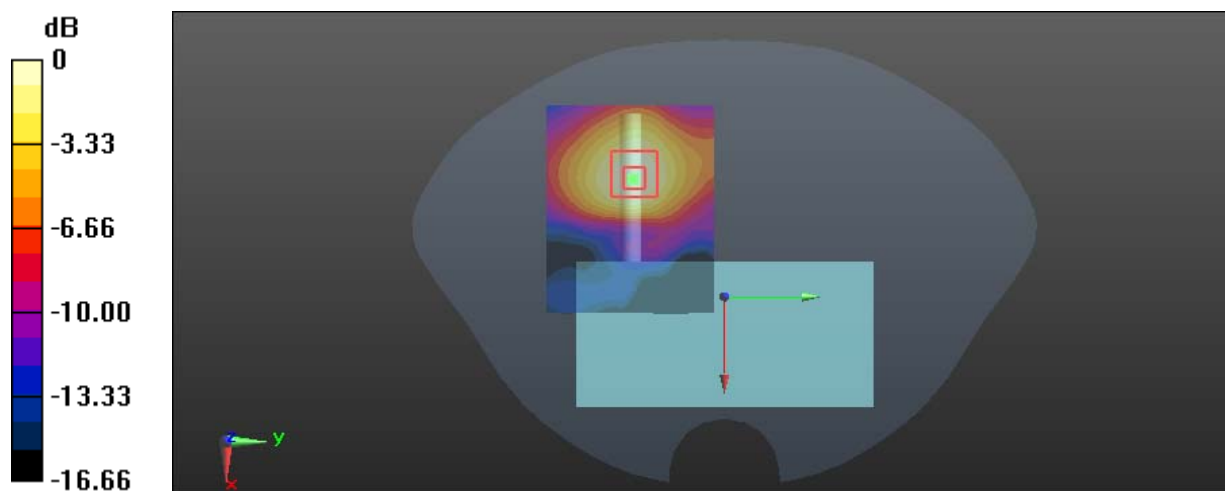
**Zoom Scan (7x7x6)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 3.289 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 3.01 W/kg

**SAR(1 g) = 0.938 W/kg; SAR(10 g) = 0.431 W/kg**

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



**Test Plot 103#: NII 5.8G\_5MHz\_Handheld Front\_0mm\_Low Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: NII 5.8GHz\_5M; Frequency: 5745 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5745$  MHz;  $\sigma = 6.125$  S/m;  $\epsilon_r = 48.811$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Maximum value of SAR (interpolated) = 5.68 W/kg

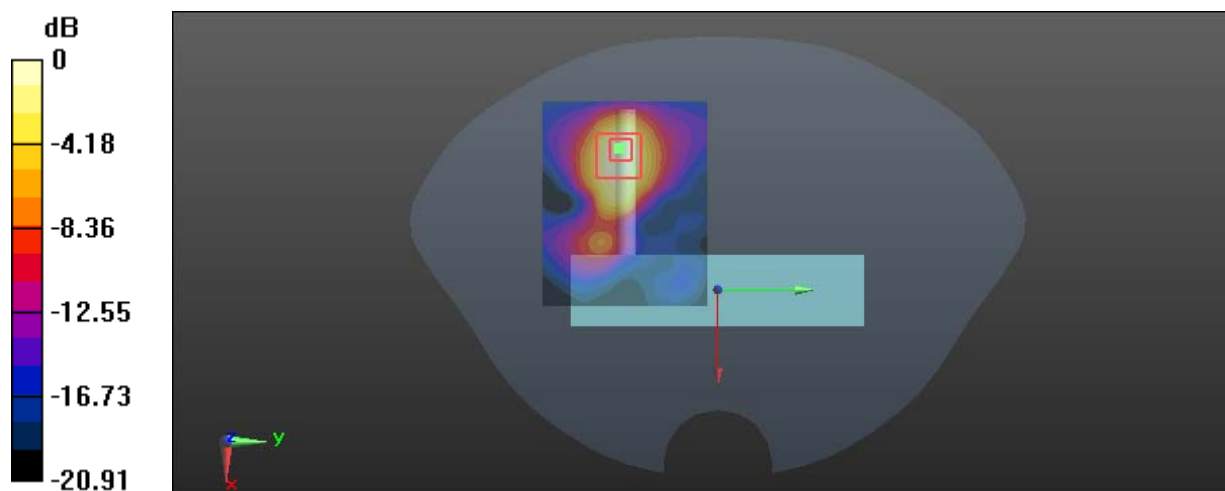
**Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=2$ mm

Reference Value = 2.779 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 8.30 W/kg

**SAR(1 g) = 2.35 W/kg; SAR(10 g) = 0.901 W/kg**

Maximum value of SAR (measured) = 5.39 W/kg



0 dB = 5.39 W/kg = 7.32 dBW/kg

**Test Plot 104#: NII 5.8G\_5MHz\_Handheld Front\_0mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

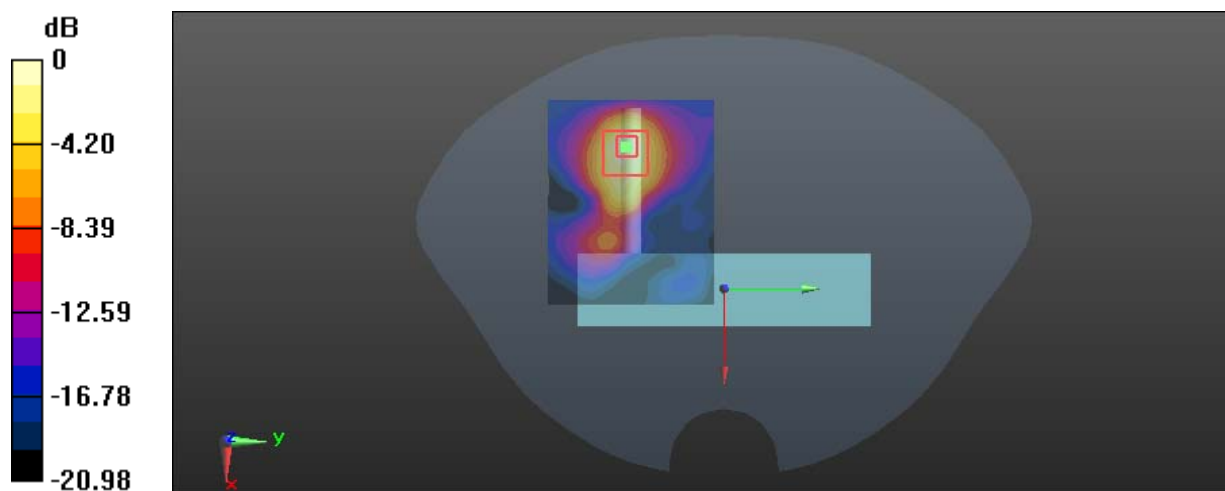
Communication System: NII 5.8GHz\_5M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.161 \text{ S/m}$ ;  $\epsilon_r = 48.735$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $5.24 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.832 \text{ V/m}$ ; Power Drift =  $0.19 \text{ dB}$ Peak SAR (extrapolated) =  $8.52 \text{ W/kg}$ **SAR(1 g) =  $2.36 \text{ W/kg}$ ; SAR(10 g) =  $0.876 \text{ W/kg}$** Maximum value of SAR (measured) =  $5.56 \text{ W/kg}$ 0 dB =  $5.56 \text{ W/kg}$  =  $7.45 \text{ dBW/kg}$

**Test Plot 105#: NII 5.8G\_5MHz\_Handheld Front\_0mm\_High Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: NII 5.8GHz\_5M; Frequency: 5825 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5825$  MHz;  $\sigma = 6.201$  S/m;  $\epsilon_r = 48.649$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Maximum value of SAR (interpolated) = 4.94 W/kg

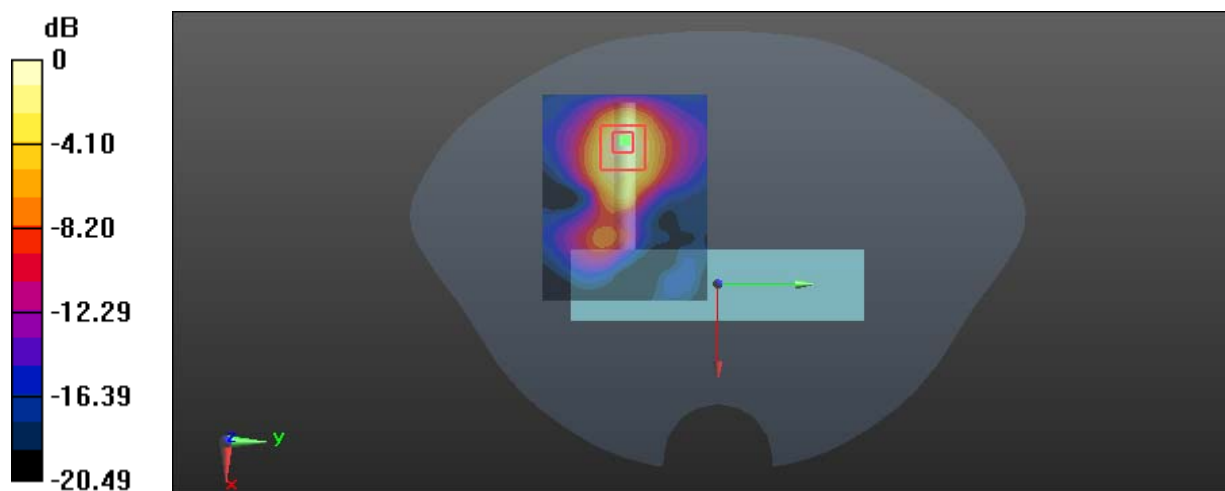
**/Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5$ mm,  $dy=5$ mm,  $dz=2$ mm

Reference Value = 2.877 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 7.45 W/kg

**SAR(1 g) = 2.09 W/kg; SAR(10 g) = 0.787 W/kg**

Maximum value of SAR (measured) = 4.76 W/kg



0 dB = 4.76 W/kg = 6.78 dBW/kg

**Test Plot 106#: NII 5.8G\_5MHz\_Handheld Top\_0mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

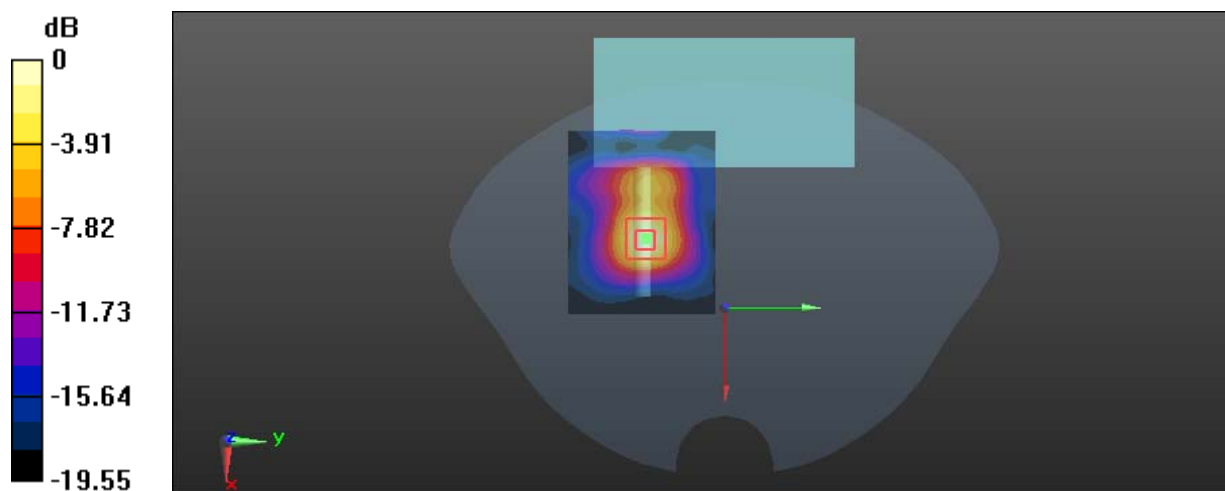
Communication System: NII 5.8GHz\_5M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.161 \text{ S/m}$ ;  $\epsilon_r = 48.735$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $3.91 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.063 \text{ V/m}$ ; Power Drift =  $0.19 \text{ dB}$ Peak SAR (extrapolated) =  $6.45 \text{ W/kg}$ **SAR(1 g) =  $1.75 \text{ W/kg}$ ; SAR(10 g) =  $0.656 \text{ W/kg}$** Maximum value of SAR (measured) =  $3.99 \text{ W/kg}$  $0 \text{ dB} = 3.99 \text{ W/kg} = 6.01 \text{ dBW/kg}$

**Test Plot 107#: NII 5.8G\_5MHz\_Close To Body Right\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

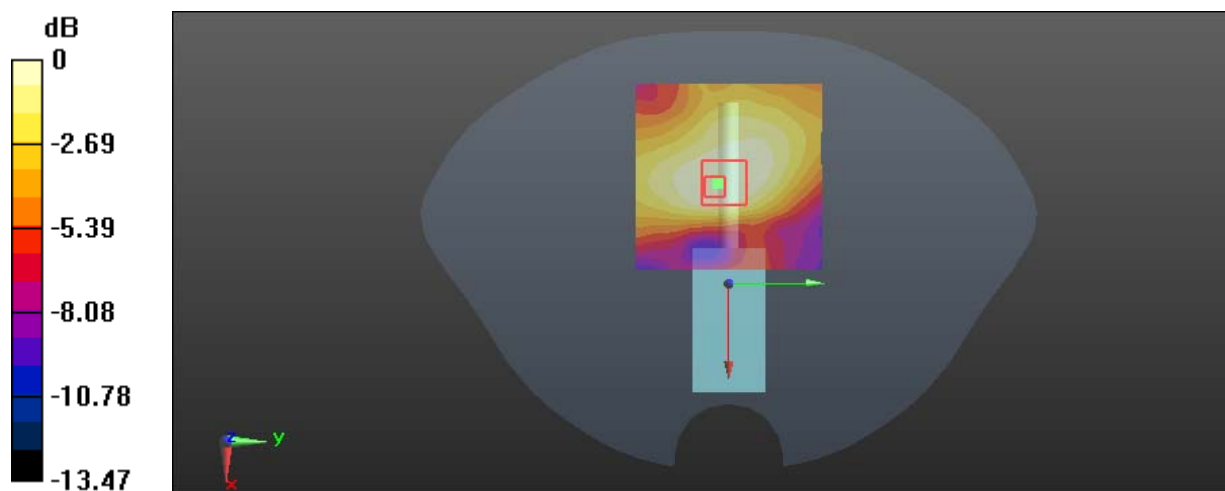
Communication System: NII 5.8GHz\_5M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.161 \text{ S/m}$ ;  $\epsilon_r = 48.735$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (91x91x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $0.501 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.048 \text{ V/m}$ ; Power Drift =  $-0.16 \text{ dB}$ Peak SAR (extrapolated) =  $0.971 \text{ W/kg}$ **SAR(1 g) =  $0.233 \text{ W/kg}$ ; SAR(10 g) =  $0.128 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.448 \text{ W/kg}$  $0 \text{ dB} = 0.448 \text{ W/kg} = -3.49 \text{ dBW/kg}$

**Test Plot 108#: NII 5.8G\_5MHz\_Close To Body Back\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

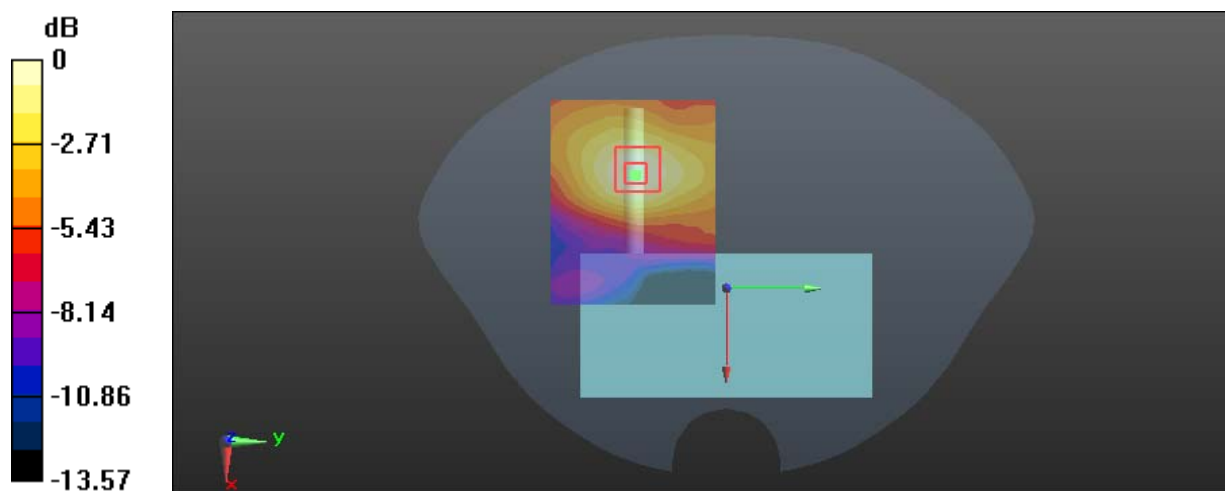
Communication System: NII 5.8GHz\_5M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.161 \text{ S/m}$ ;  $\epsilon_r = 48.735$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $0.666 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.713 \text{ V/m}$ ; Power Drift =  $0.12 \text{ dB}$ Peak SAR (extrapolated) =  $1.02 \text{ W/kg}$ **SAR(1 g) =  $0.331 \text{ W/kg}$ ; SAR(10 g) =  $0.169 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.662 \text{ W/kg}$  $0 \text{ dB} = 0.662 \text{ W/kg} = -1.79 \text{ dBW/kg}$

**Test Plot 109#: NII 5.8G\_5MHz\_Close To Body Front\_10mm\_Low Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

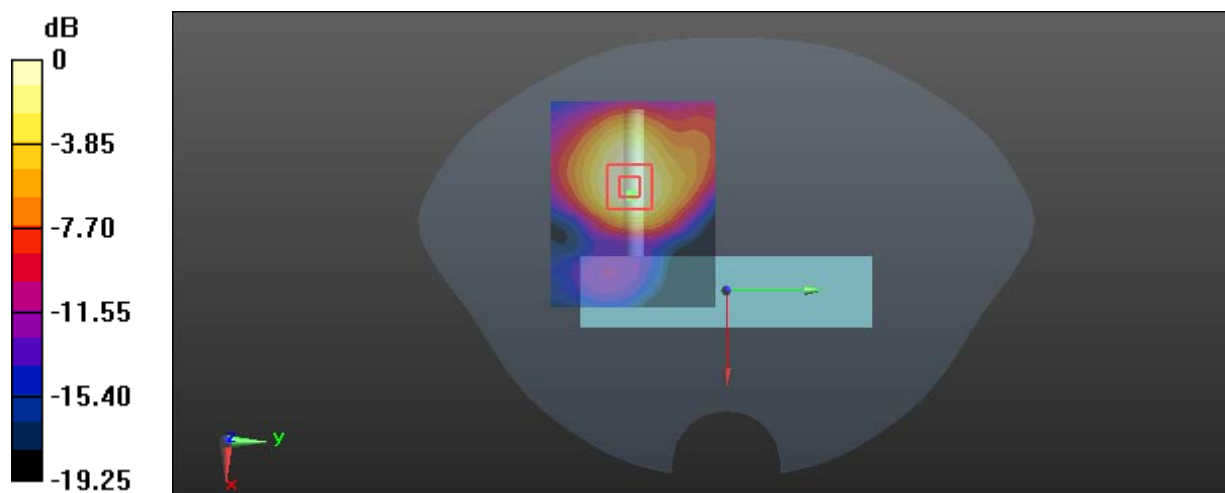
Communication System: NII 5.8GHz\_5M; Frequency: 5745 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5745 \text{ MHz}$ ;  $\sigma = 6.125 \text{ S/m}$ ;  $\epsilon_r = 48.811$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $2.11 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.384 \text{ V/m}$ ; Power Drift =  $0.13 \text{ dB}$ Peak SAR (extrapolated) =  $3.43 \text{ W/kg}$ **SAR(1 g) =  $1.03 \text{ W/kg}$ ; SAR(10 g) =  $0.462 \text{ W/kg}$** Maximum value of SAR (measured) =  $2.18 \text{ W/kg}$  $0 \text{ dB} = 2.18 \text{ W/kg} = 3.38 \text{ dBW/kg}$

**Test Plot 110#: NII 5.8G\_5MHz\_Close To Body Front\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

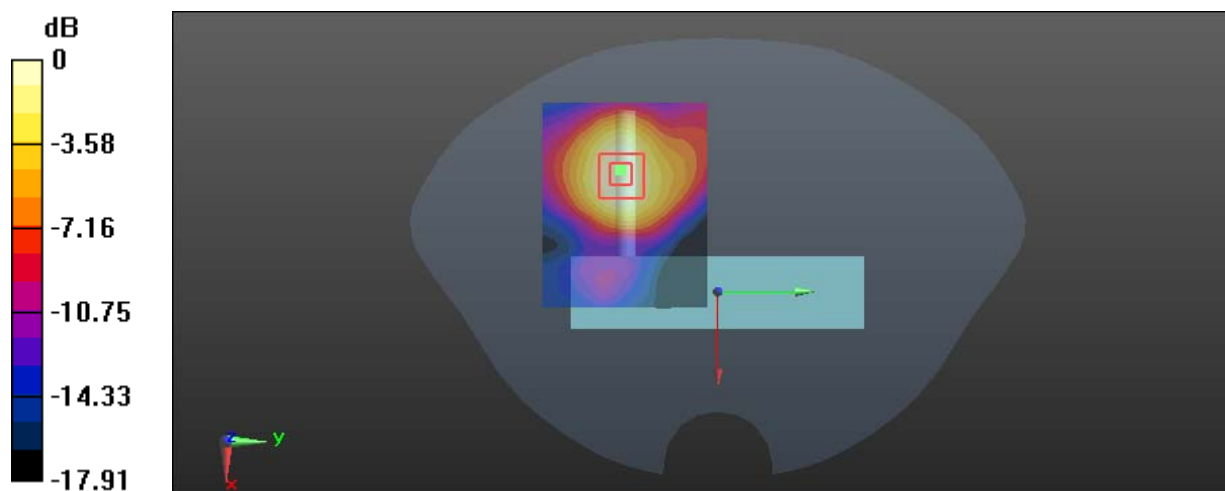
Communication System: NII 5.8GHz\_5M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.161 \text{ S/m}$ ;  $\epsilon_r = 48.735$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.83 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.543 \text{ V/m}$ ; Power Drift =  $0.11 \text{ dB}$ Peak SAR (extrapolated) =  $3.01 \text{ W/kg}$ **SAR(1 g) =  $0.876 \text{ W/kg}$ ; SAR(10 g) =  $0.404 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.90 \text{ W/kg}$ 0 dB =  $1.90 \text{ W/kg}$  =  $2.79 \text{ dBW/kg}$

**Test Plot 111#: NII 5.8G\_5MHz\_Close To Body Front\_10mm\_High Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: NII 5.8GHz\_5M; Frequency: 5825 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5825$  MHz;  $\sigma = 6.201$  S/m;  $\epsilon_r = 48.649$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.72 W/kg

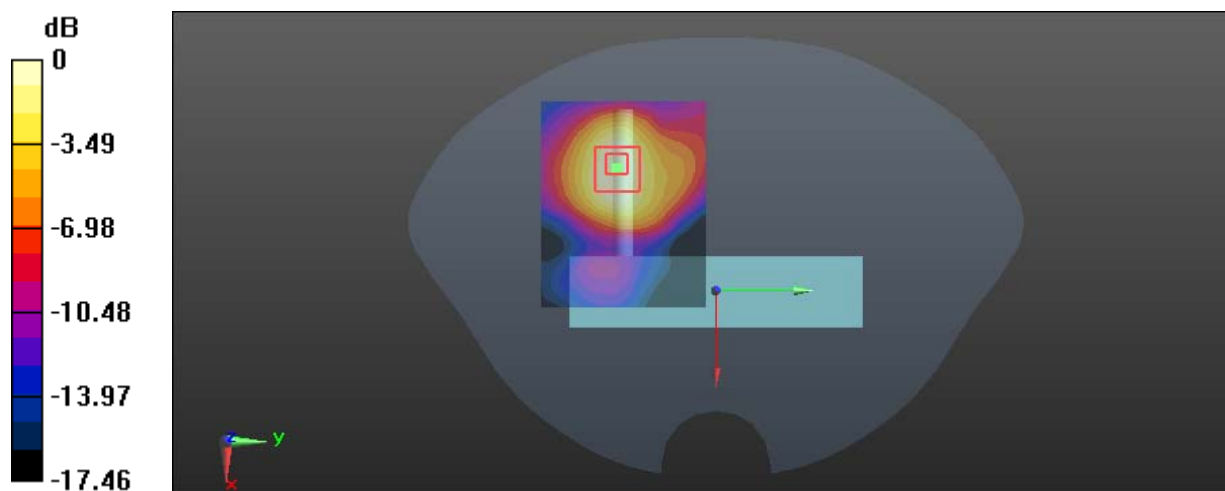
**Zoom Scan (7x7x6)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 2.511 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 2.77 W/kg

**SAR(1 g) = 0.834 W/kg; SAR(10 g) = 0.382 W/kg**

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



0 dB = 1.76 W/kg = 2.46 dBW/kg

**Test Plot 112#: NII 5.8G\_5MHz\_Close To Body Top\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

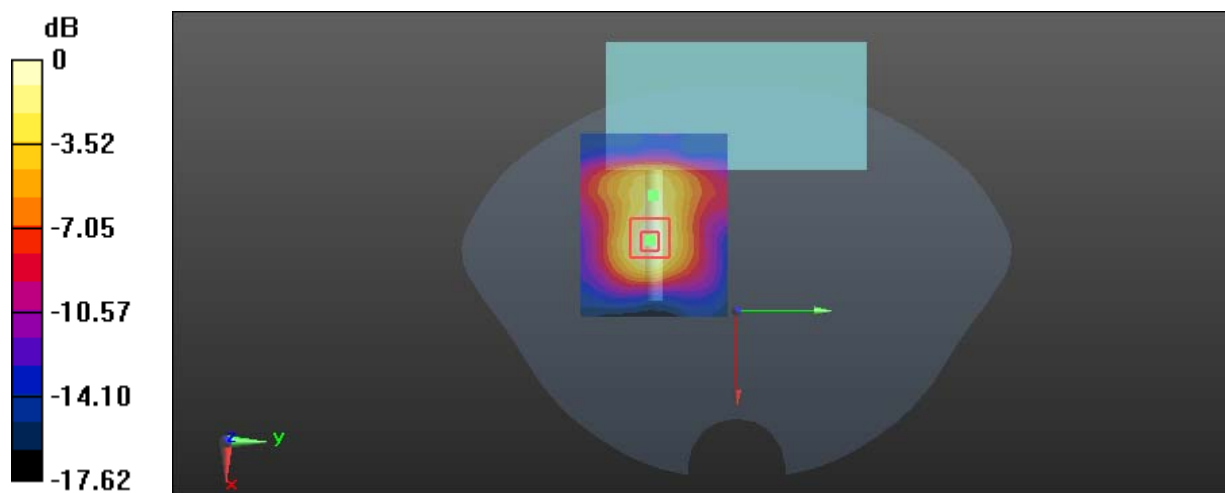
Communication System: NII 5.8GHz\_5M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.161 \text{ S/m}$ ;  $\epsilon_r = 48.735$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.51 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.531 \text{ V/m}$ ; Power Drift =  $-0.06 \text{ dB}$ Peak SAR (extrapolated) =  $2.64 \text{ W/kg}$ **SAR(1 g) =  $0.722 \text{ W/kg}$ ; SAR(10 g) =  $0.317 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.54 \text{ W/kg}$ 0 dB =  $1.54 \text{ W/kg}$  =  $1.88 \text{ dBW/kg}$

**Test Plot 113#: NII 5.8G\_10MHz\_Handheld Right\_0mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

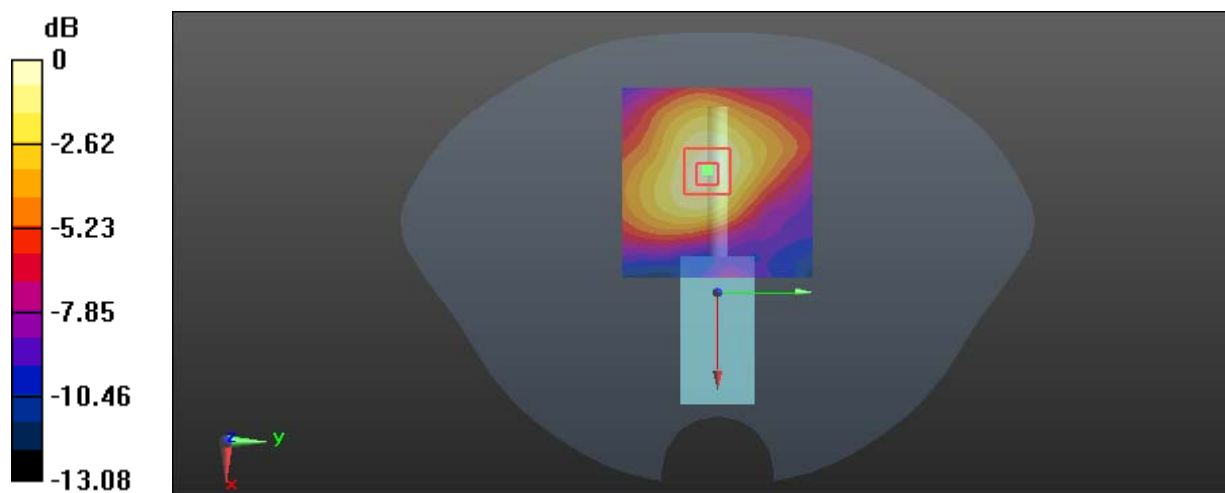
Communication System: NII 5.8GHz\_10M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.161 \text{ S/m}$ ;  $\epsilon_r = 48.735$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (91x91x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $0.819 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.572 \text{ V/m}$ ; Power Drift =  $0.16 \text{ dB}$ Peak SAR (extrapolated) =  $1.40 \text{ W/kg}$ **SAR(1 g) =  $0.441 \text{ W/kg}$ ; SAR(10 g) =  $0.224 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.885 \text{ W/kg}$  $0 \text{ dB} = 0.885 \text{ W/kg} = -0.53 \text{ dBW/kg}$

**Test Plot 114#: NII 5.8G\_10MHz\_Handheld Back\_0mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

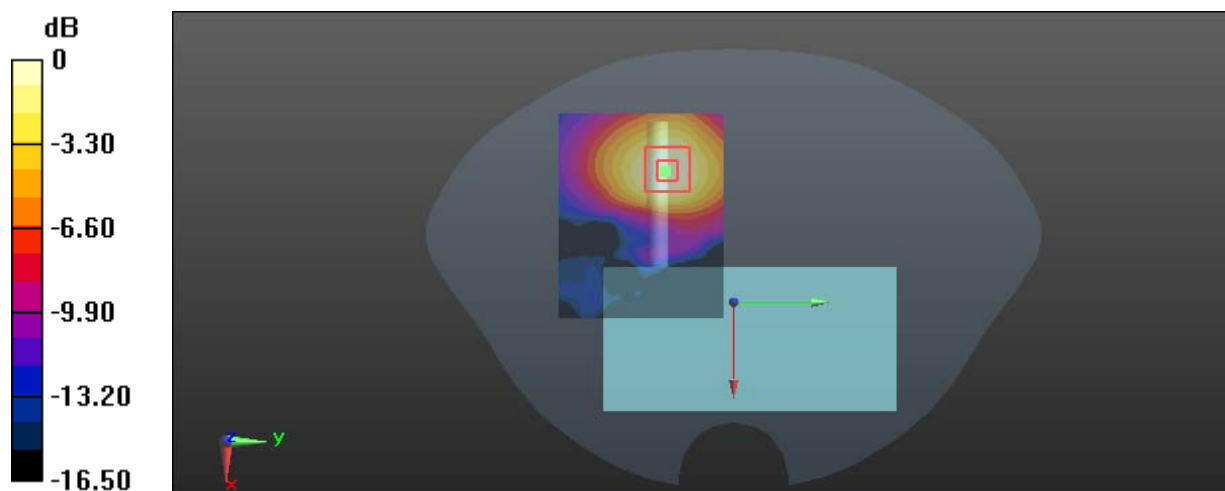
Communication System: NII 5.8GHz\_10M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.161 \text{ S/m}$ ;  $\epsilon_r = 48.735$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $2.24 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.633 \text{ V/m}$ ; Power Drift =  $0.11 \text{ dB}$ Peak SAR (extrapolated) =  $3.31 \text{ W/kg}$ **SAR(1 g) =  $1.04 \text{ W/kg}$ ; SAR(10 g) =  $0.477 \text{ W/kg}$** Maximum value of SAR (measured) =  $2.14 \text{ W/kg}$  $0 \text{ dB} = 2.14 \text{ W/kg} = 3.30 \text{ dBW/kg}$

**Test Plot 115#: NII 5.8G\_10MHz\_Handheld Front\_0mm\_Low Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: NII 5.8GHz\_10M; Frequency: 5745 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5745$  MHz;  $\sigma = 6.125$  S/m;  $\epsilon_r = 48.811$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 5.47 W/kg

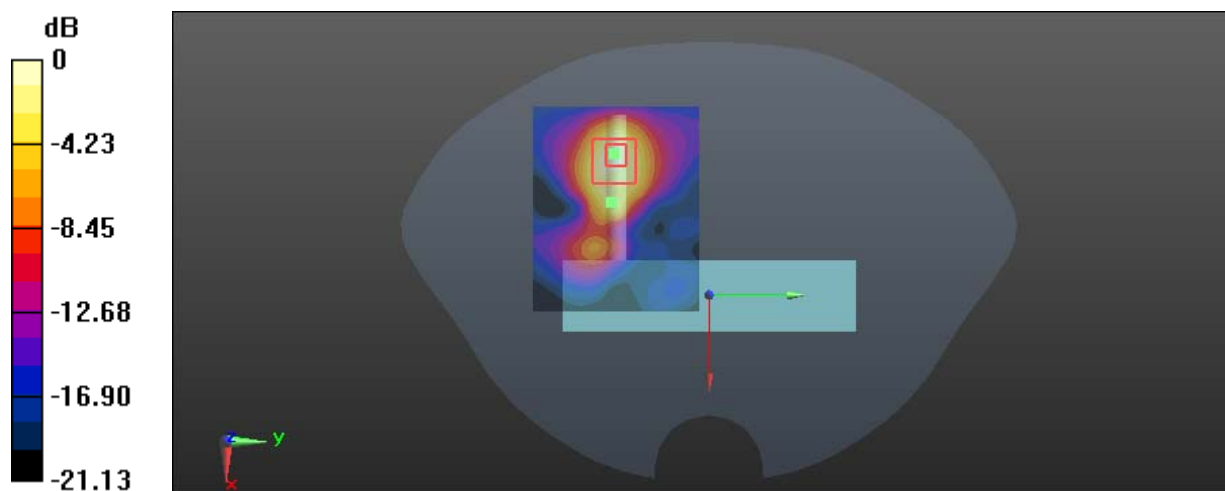
**Zoom Scan (7x7x6)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 2.953 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 8.61 W/kg

**SAR(1 g) = 2.44 W/kg; SAR(10 g) = 0.933 W/kg**

Maximum value of SAR (measured) = 5.55 W/kg



0 dB = 5.55 W/kg = 7.44 dBW/kg

**Test Plot 116#: NII 5.8G\_10MHz\_Handheld Front\_0mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

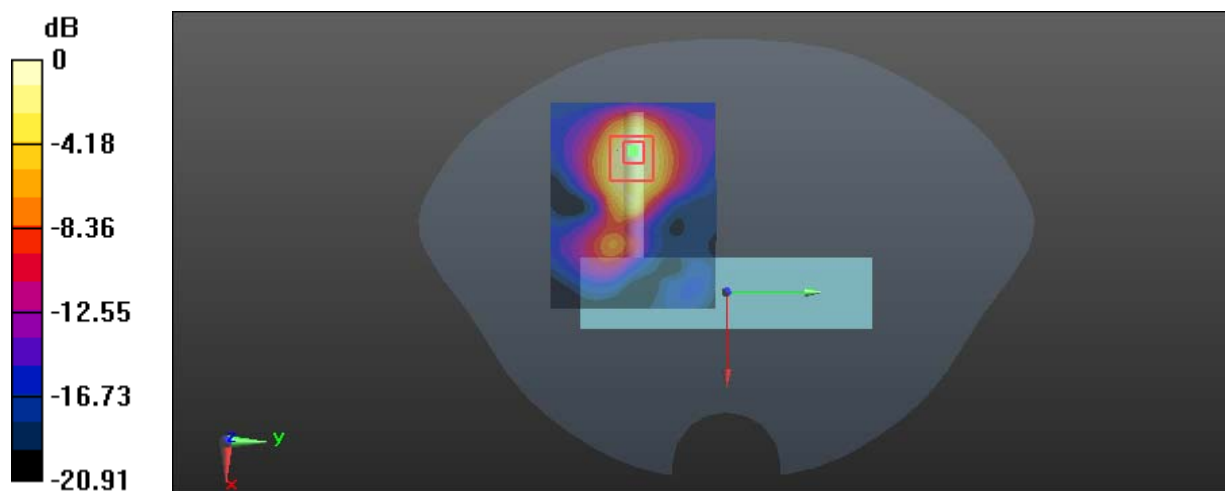
Communication System: NII 5.8GHz\_10M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.161 \text{ S/m}$ ;  $\epsilon_r = 48.735$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $5.37 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.747 \text{ V/m}$ ; Power Drift =  $0.14 \text{ dB}$ Peak SAR (extrapolated) =  $8.36 \text{ W/kg}$ **SAR(1 g) =  $2.31 \text{ W/kg}$ ; SAR(10 g) =  $0.881 \text{ W/kg}$** Maximum value of SAR (measured) =  $5.37 \text{ W/kg}$  $0 \text{ dB} = 5.37 \text{ W/kg} = 7.30 \text{ dBW/kg}$

**Test Plot 117#: NII 5.8G\_10MHz\_Handheld Front\_0mm\_High Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: NII 5.8GHz\_10M; Frequency: 5825 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5825$  MHz;  $\sigma = 6.201$  S/m;  $\epsilon_r = 48.649$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 5.06 W/kg

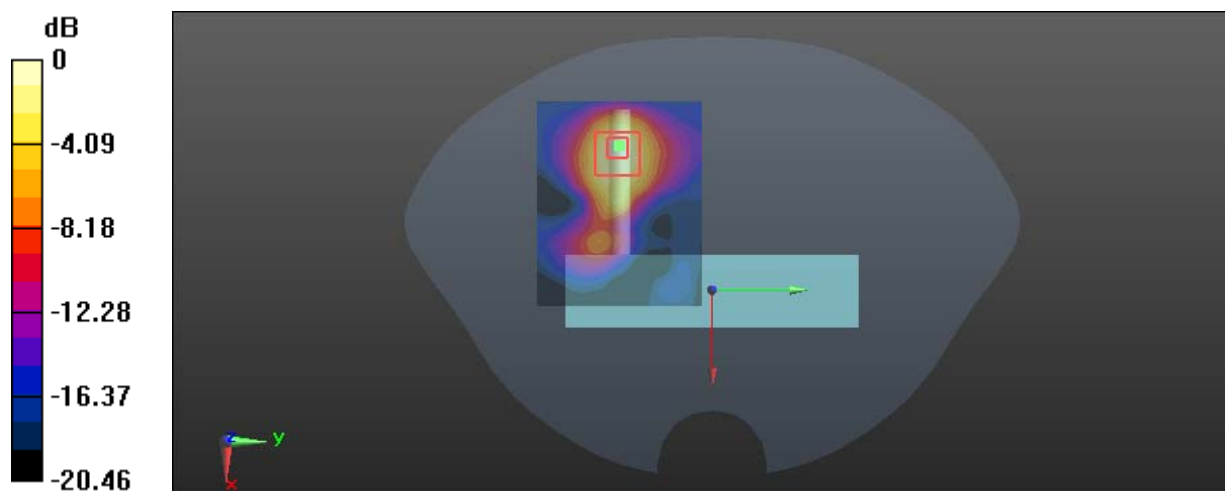
**Zoom Scan (7x7x6)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 3.161 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 7.94 W/kg

**SAR(1 g) = 2.13 W/kg; SAR(10 g) = 0.796 W/kg**

Maximum value of SAR (measured) = 4.99 W/kg



0 dB = 4.99 W/kg = 6.98 dBW/kg

**Test Plot 118#: NII 5.8G\_10MHz\_Handheld Top\_0mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

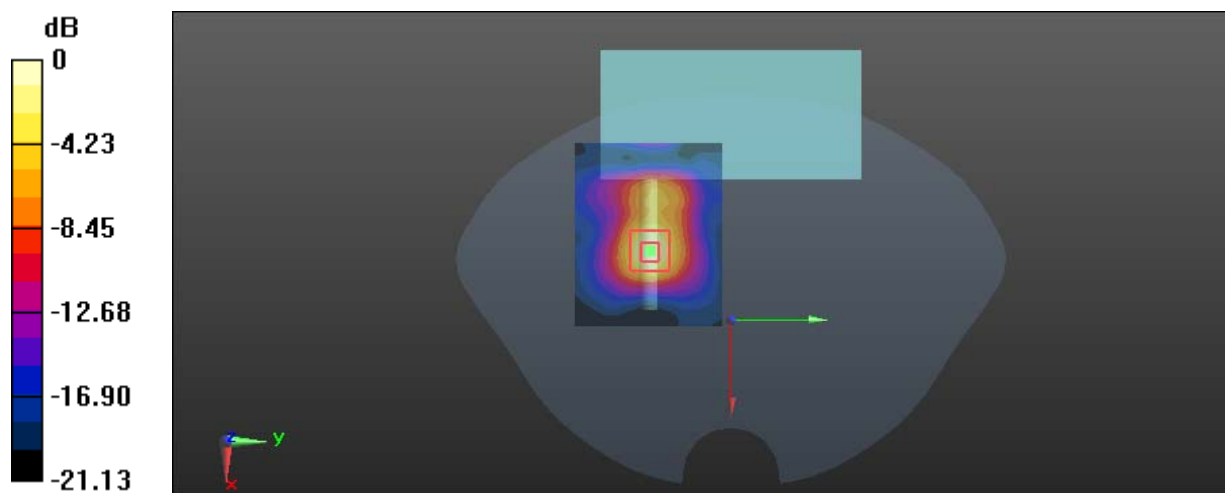
Communication System: NII 5.8GHz\_10M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.161 \text{ S/m}$ ;  $\epsilon_r = 48.735$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $4.55 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.679 \text{ V/m}$ ; Power Drift =  $0.13 \text{ dB}$ Peak SAR (extrapolated) =  $7.83 \text{ W/kg}$ **SAR(1 g) =  $2.1 \text{ W/kg}$ ; SAR(10 g) =  $0.759 \text{ W/kg}$** Maximum value of SAR (measured) =  $4.83 \text{ W/kg}$  $0 \text{ dB} = 4.83 \text{ W/kg} = 6.84 \text{ dBW/kg}$

**Test Plot 119#: NII 5.8GHz\_10MHz\_Close To Body Right\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

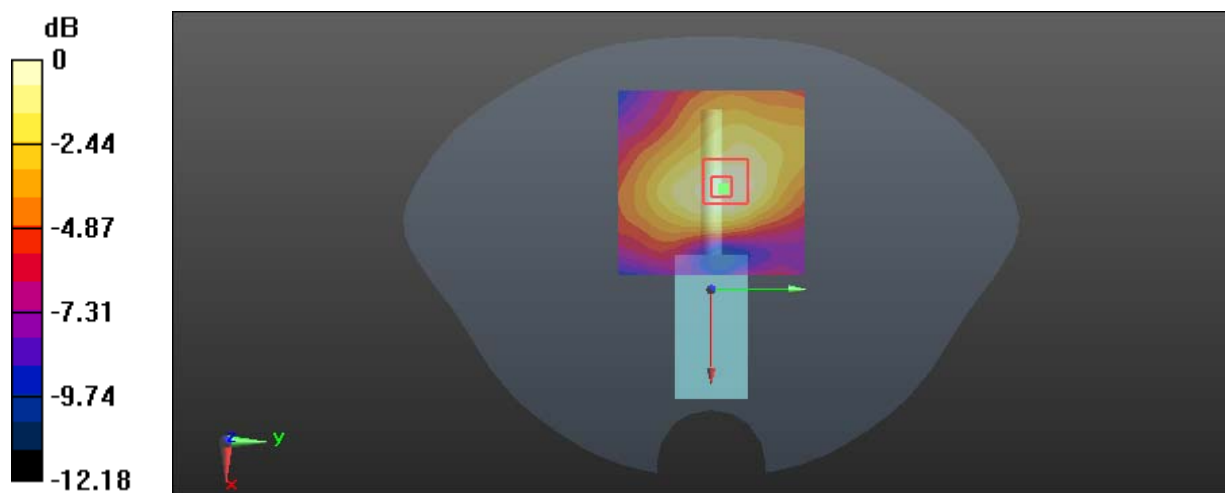
Communication System: NII 5.8GHz\_10M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.059 \text{ S/m}$ ;  $\epsilon_r = 49.241$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (91x91x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $0.576 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.584 \text{ V/m}$ ; Power Drift =  $0.01 \text{ dB}$ Peak SAR (extrapolated) =  $0.890 \text{ W/kg}$ **SAR(1 g) =  $0.297 \text{ W/kg}$ ; SAR(10 g) =  $0.158 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.579 \text{ W/kg}$ 0 dB =  $0.579 \text{ W/kg}$  =  $-2.37 \text{ dBW/kg}$

**Test Plot 120#: NII 5.8GHz\_10MHz\_Close To Body Back\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

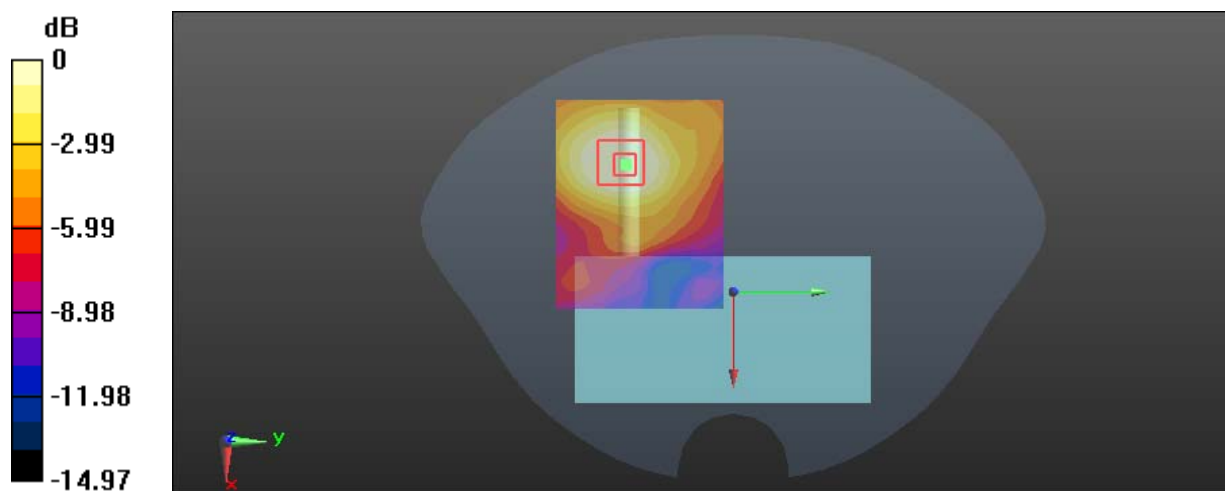
Communication System: NII 5.8GHz\_10M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.059 \text{ S/m}$ ;  $\epsilon_r = 49.241$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.53 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.422 \text{ V/m}$ ; Power Drift =  $0.15 \text{ dB}$ Peak SAR (extrapolated) =  $1.99 \text{ W/kg}$ **SAR(1 g) =  $0.611 \text{ W/kg}$ ; SAR(10 g) =  $0.298 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.26 \text{ W/kg}$  $0 \text{ dB} = 1.26 \text{ W/kg} = 1.00 \text{ dBW/kg}$

**Test Plot 121#: NII 5.8G\_10MHz\_Close To Body Front\_10mm\_Low Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

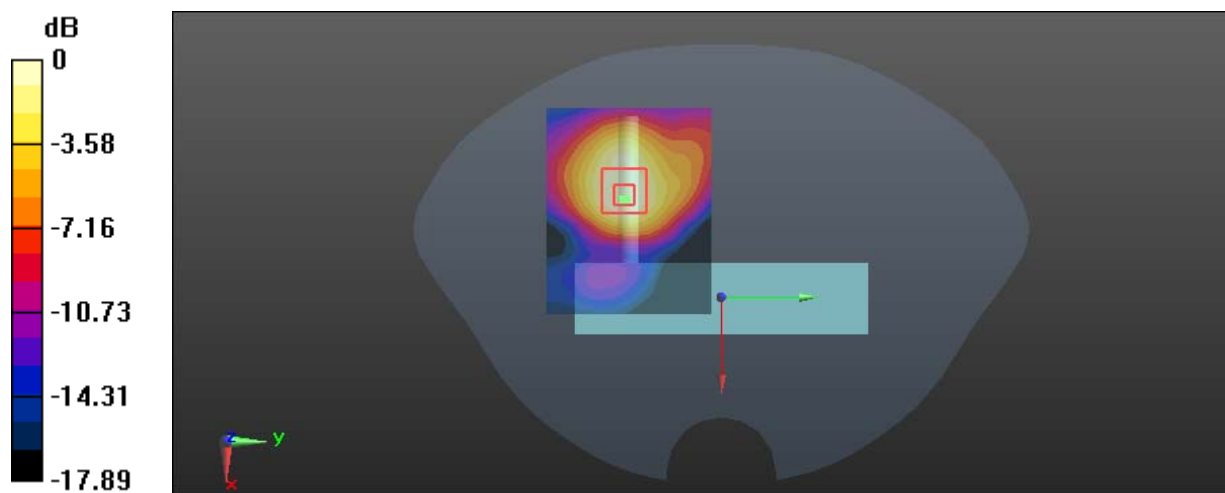
Communication System: NII 5.8GHz\_10M; Frequency: 5745 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5745 \text{ MHz}$ ;  $\sigma = 5.965 \text{ S/m}$ ;  $\epsilon_r = 49.374$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $2.24 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.380 \text{ V/m}$ ; Power Drift =  $0.18 \text{ dB}$ Peak SAR (extrapolated) =  $3.33 \text{ W/kg}$ **SAR(1 g) =  $1 \text{ W/kg}$ ; SAR(10 g) =  $0.454 \text{ W/kg}$** Maximum value of SAR (measured) =  $2.11 \text{ W/kg}$ 0 dB =  $2.11 \text{ W/kg}$  =  $3.24 \text{ dBW/kg}$

**Test Plot 122#: NII 5.8GHz\_10MHz\_Close To Body Front\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

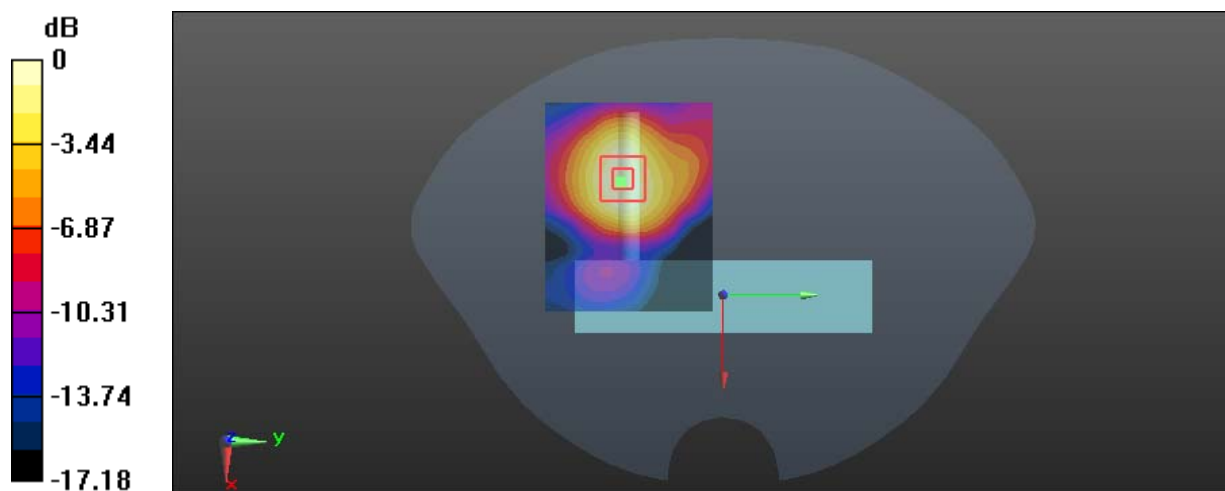
Communication System: NII 5.8GHz\_10M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.059 \text{ S/m}$ ;  $\epsilon_r = 49.241$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.91 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.490 \text{ V/m}$ ; Power Drift =  $0.09 \text{ dB}$ Peak SAR (extrapolated) =  $3.13 \text{ W/kg}$ **SAR(1 g) =  $0.913 \text{ W/kg}$ ; SAR(10 g) =  $0.420 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.95 \text{ W/kg}$ 0 dB =  $1.95 \text{ W/kg} = 2.90 \text{ dBW/kg}$

**Test Plot 123#: NII 5.8G\_10MHz\_Close To Body Front\_10mm\_High Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

Communication System: NII 5.8GHz\_10M; Frequency: 5825 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5825$  MHz;  $\sigma = 6.197$  S/m;  $\epsilon_r = 49.002$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.84 W/kg

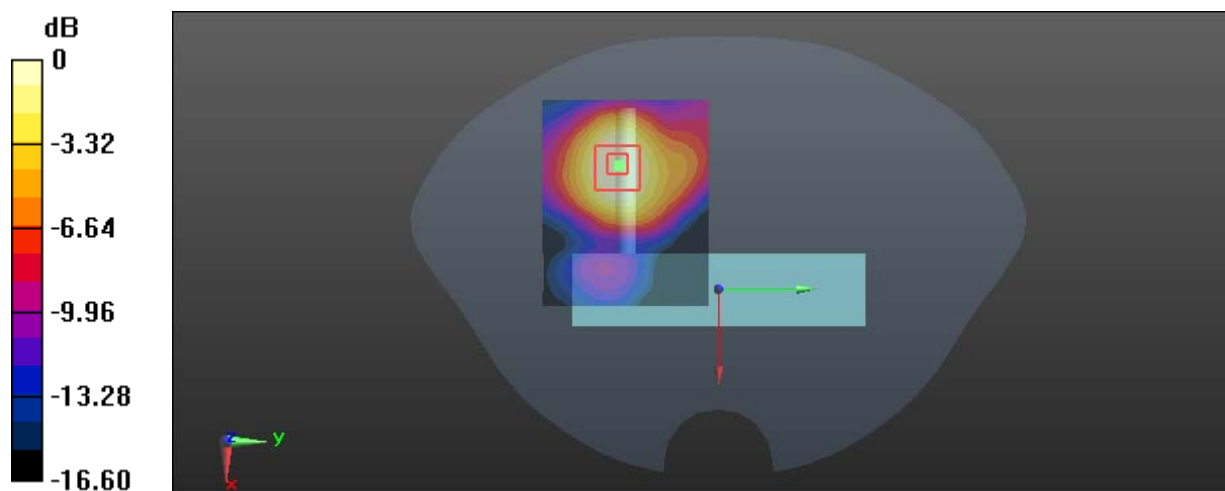
**Zoom Scan (7x7x6)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=2mm

Reference Value = 2.482 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 2.82 W/kg

**SAR(1 g) = 0.844 W/kg; SAR(10 g) = 0.392 W/kg**

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



0 dB = 1.76 W/kg = 2.46 dBW/kg

**Test Plot 124#: NII 5.8GHz\_10MHz\_Close To Body Top\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

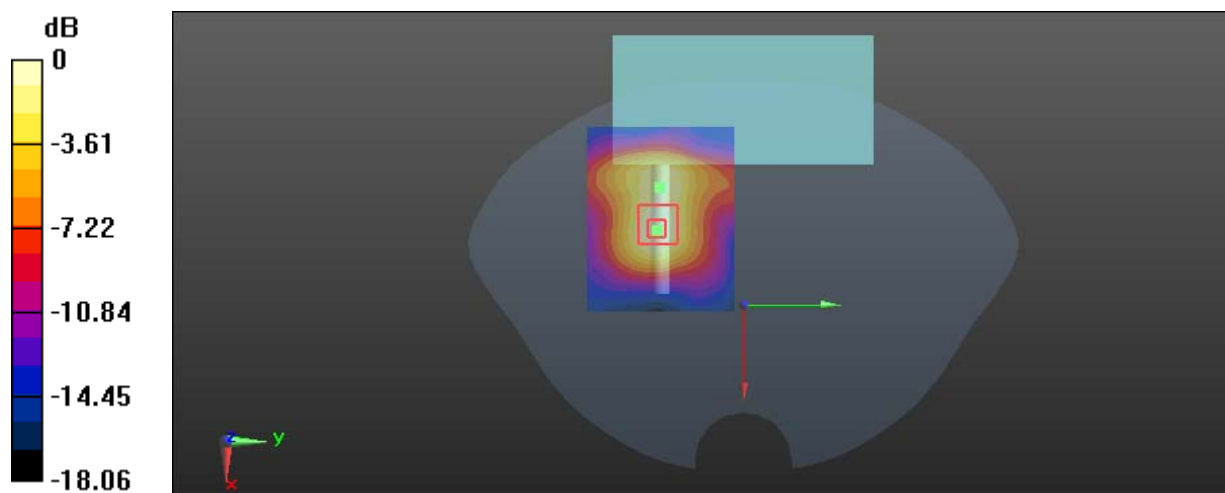
Communication System: NII 5.8GHz\_10M; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.059 \text{ S/m}$ ;  $\epsilon_r = 49.241$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.58 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.159 \text{ V/m}$ ; Power Drift =  $0.02 \text{ dB}$ Peak SAR (extrapolated) =  $2.55 \text{ W/kg}$ **SAR(1 g) =  $0.735 \text{ W/kg}$ ; SAR(10 g) =  $0.331 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.60 \text{ W/kg}$ 0 dB =  $1.60 \text{ W/kg}$  =  $2.04 \text{ dBW/kg}$

**Test Plot 125#: Wi-Fi 5.8GHz\_Handheld Right \_0mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

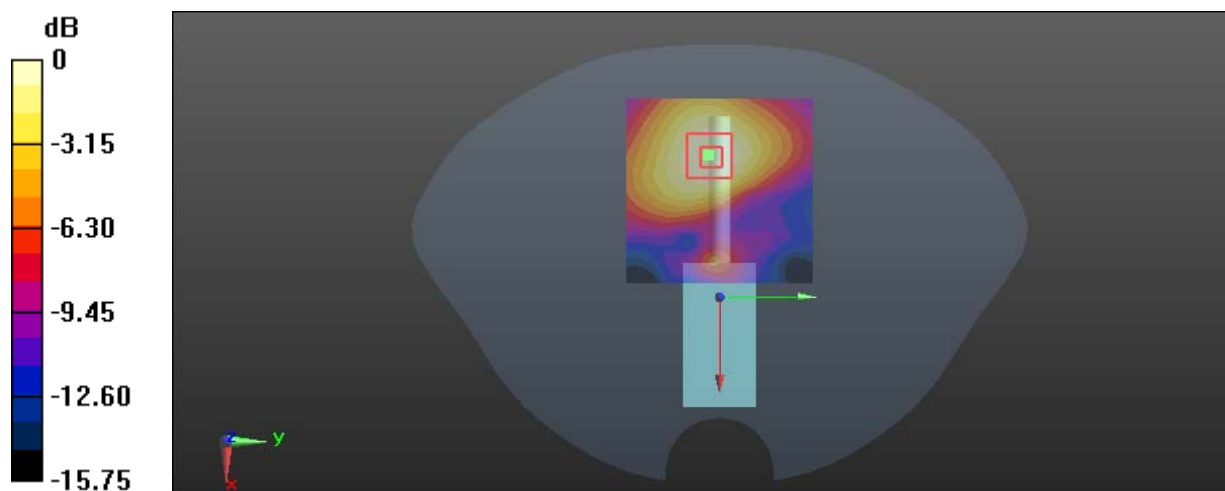
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.059 \text{ S/m}$ ;  $\epsilon_r = 49.241$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (91x91x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.29 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $4.798 \text{ V/m}$ ; Power Drift =  $0.15 \text{ dB}$ Peak SAR (extrapolated) =  $1.93 \text{ W/kg}$ **SAR(1 g) =  $0.589 \text{ W/kg}$ ; SAR(10 g) =  $0.280 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.24 \text{ W/kg}$  $0 \text{ dB} = 1.24 \text{ W/kg} = 0.93 \text{ dBW/kg}$

**Test Plot 126#: Wi-Fi 5.8GHz\_Handheld Back \_0mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

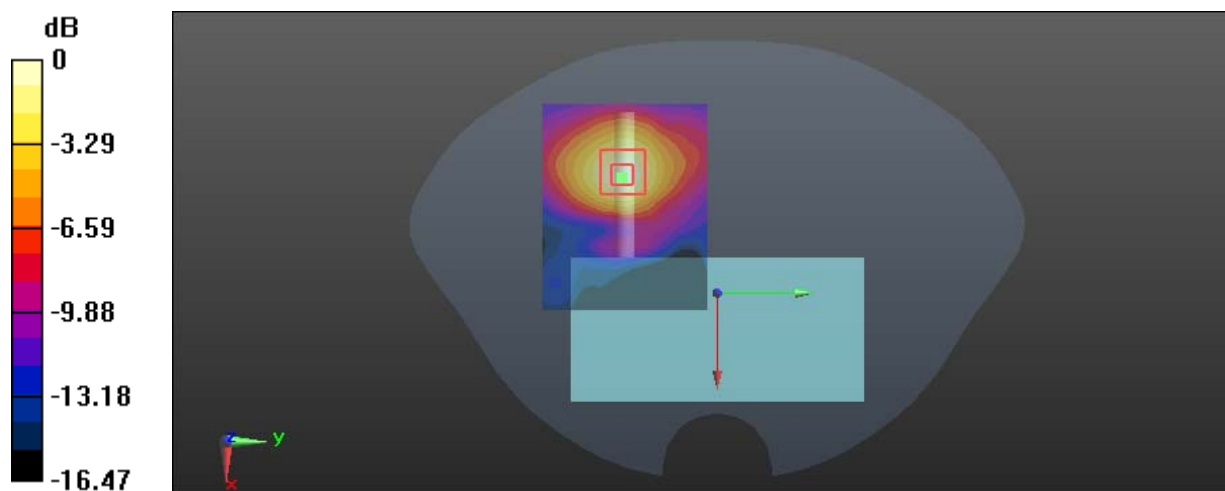
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.059 \text{ S/m}$ ;  $\epsilon_r = 49.241$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $2.12 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.389 \text{ V/m}$ ; Power Drift =  $0.05 \text{ dB}$ Peak SAR (extrapolated) =  $3.49 \text{ W/kg}$ **SAR(1 g) =  $1.06 \text{ W/kg}$ ; SAR(10 g) =  $0.469 \text{ W/kg}$** Maximum value of SAR (measured) =  $2.20 \text{ W/kg}$  $0 \text{ dB} = 2.20 \text{ W/kg} = 3.42 \text{ dBW/kg}$

**Test Plot 127#: Wi-Fi 5.8GHz\_Handheld Front\_0mm\_Low Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

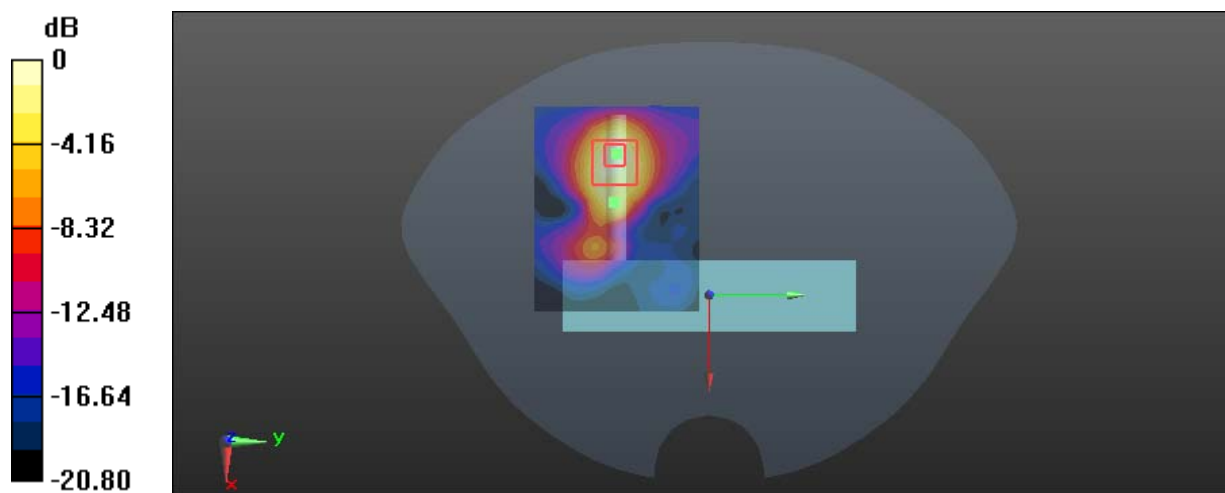
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5745 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5745 \text{ MHz}$ ;  $\sigma = 5.965 \text{ S/m}$ ;  $\epsilon_r = 49.374$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $5.60 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.837 \text{ V/m}$ ; Power Drift =  $0.15 \text{ dB}$ Peak SAR (extrapolated) =  $8.47 \text{ W/kg}$ **SAR(1 g) =  $2.36 \text{ W/kg}$ ; SAR(10 g) =  $0.912 \text{ W/kg}$** Maximum value of SAR (measured) =  $5.38 \text{ W/kg}$ 0 dB =  $5.38 \text{ W/kg}$  =  $7.31 \text{ dBW/kg}$

**Test Plot 128#: Wi-Fi 5.8GHz\_Handheld Front\_0mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

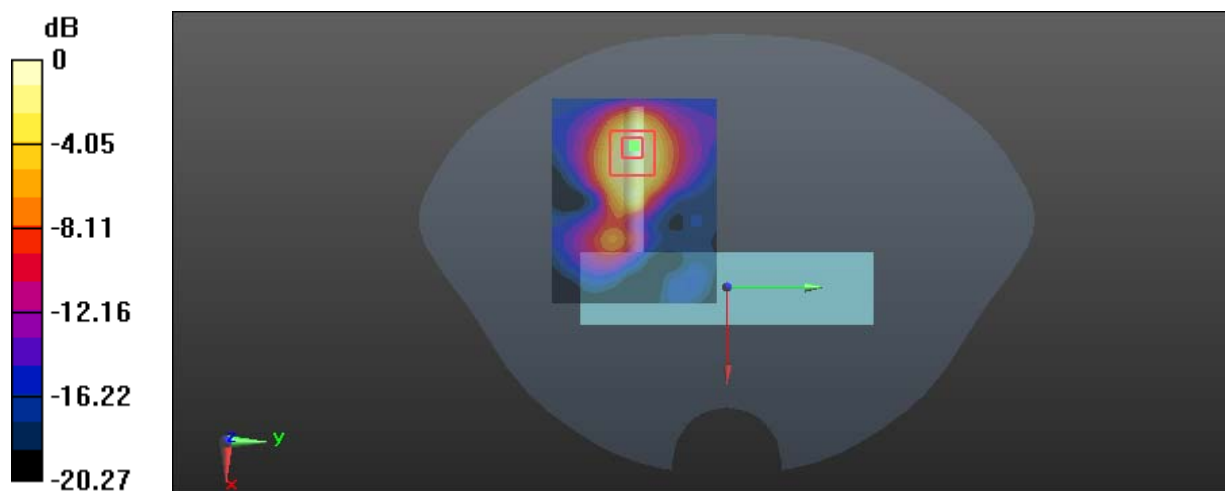
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.059 \text{ S/m}$ ;  $\epsilon_r = 49.241$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $5.38 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.871 \text{ V/m}$ ; Power Drift =  $0.12 \text{ dB}$ Peak SAR (extrapolated) =  $7.94 \text{ W/kg}$ **SAR(1 g) =  $2.23 \text{ W/kg}$ ; SAR(10 g) =  $0.850 \text{ W/kg}$** Maximum value of SAR (measured) =  $5.09 \text{ W/kg}$ 0 dB =  $5.09 \text{ W/kg}$  =  $7.07 \text{ dBW/kg}$

**Test Plot 129#: Wi-Fi 5.8GHz\_Handheld Front\_0mm\_High Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

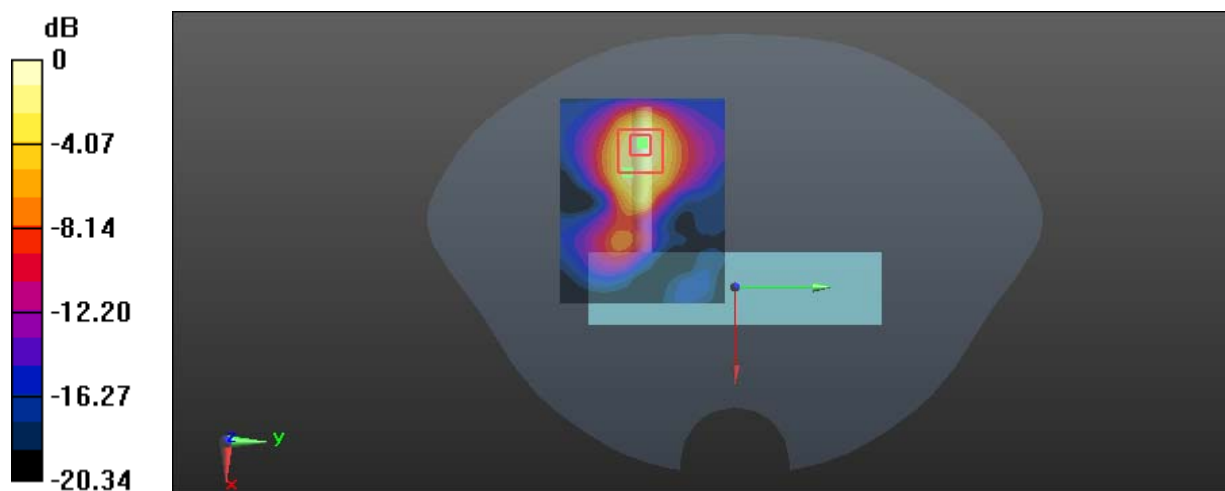
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5825 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5825 \text{ MHz}$ ;  $\sigma = 6.197 \text{ S/m}$ ;  $\epsilon_r = 49.002$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $4.82 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.816 \text{ V/m}$ ; Power Drift =  $0.03 \text{ dB}$ Peak SAR (extrapolated) =  $7.91 \text{ W/kg}$ **SAR(1 g) =  $2.08 \text{ W/kg}$ ; SAR(10 g) =  $0.790 \text{ W/kg}$** Maximum value of SAR (measured) =  $4.90 \text{ W/kg}$ 0 dB =  $4.90 \text{ W/kg}$  =  $6.90 \text{ dBW/kg}$

**Test Plot 130#: Wi-Fi 5.8GHz\_Handheld Top\_0mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

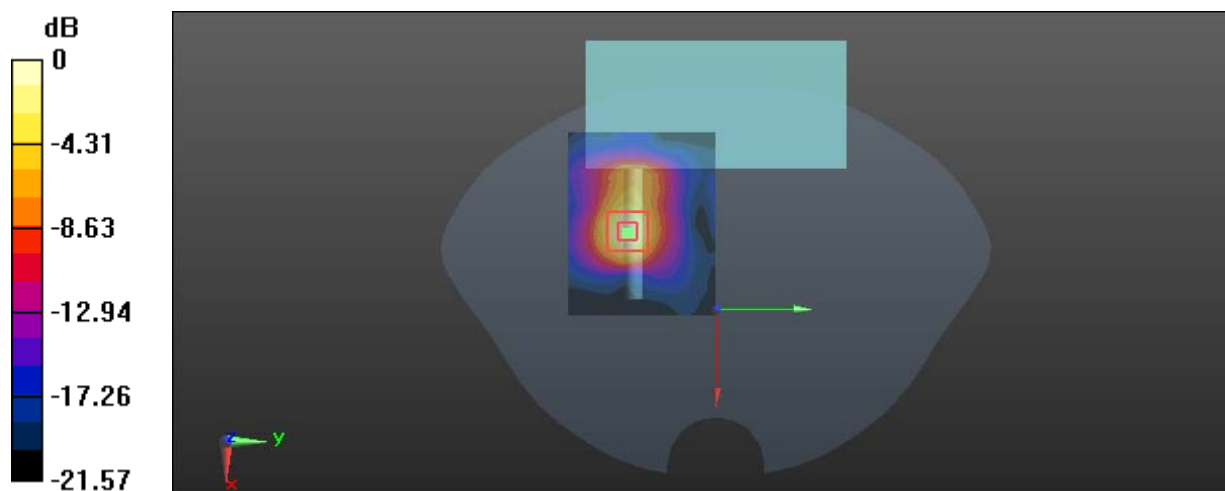
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.059 \text{ S/m}$ ;  $\epsilon_r = 49.241$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $5.55 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.836 \text{ V/m}$ ; Power Drift =  $0.09 \text{ dB}$ Peak SAR (extrapolated) =  $8.88 \text{ W/kg}$ **SAR(1 g) =  $2.3 \text{ W/kg}$ ; SAR(10 g) =  $0.802 \text{ W/kg}$** Maximum value of SAR (measured) =  $5.40 \text{ W/kg}$  $0 \text{ dB} = 5.40 \text{ W/kg} = 7.32 \text{ dBW/kg}$

**Test Plot 131#: Wi-Fi 5.8GHz\_Close To Body Right\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

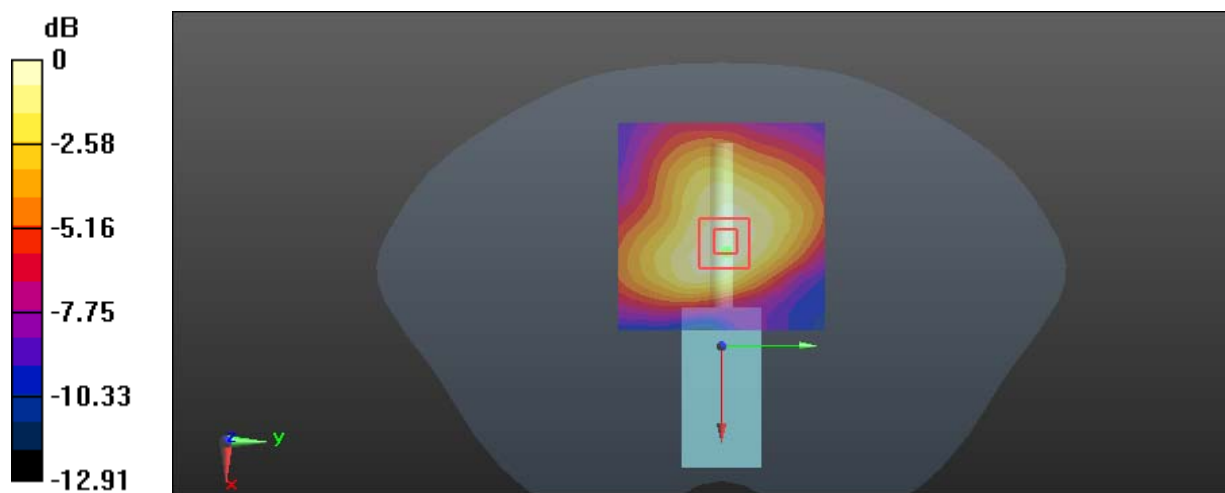
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.059 \text{ S/m}$ ;  $\epsilon_r = 49.241$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (91x91x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $0.766 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $3.999 \text{ V/m}$ ; Power Drift =  $0.11 \text{ dB}$ Peak SAR (extrapolated) =  $1.24 \text{ W/kg}$ **SAR(1 g) =  $0.385 \text{ W/kg}$ ; SAR(10 g) =  $0.200 \text{ W/kg}$** Maximum value of SAR (measured) =  $0.787 \text{ W/kg}$  $0 \text{ dB} = 0.787 \text{ W/kg} = -1.04 \text{ dBW/kg}$

**Test Plot 132#: Wi-Fi 5.8GHz\_Close To Body Back\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

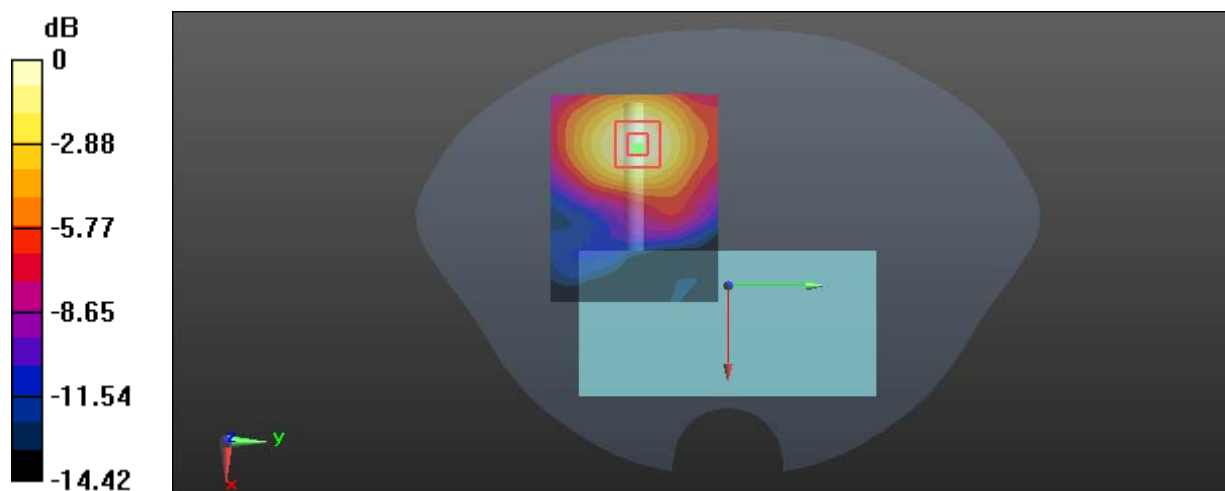
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.059 \text{ S/m}$ ;  $\epsilon_r = 49.241$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.15 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.790 \text{ V/m}$ ; Power Drift =  $0.16 \text{ dB}$ Peak SAR (extrapolated) =  $1.87 \text{ W/kg}$ **SAR(1 g) =  $0.582 \text{ W/kg}$ ; SAR(10 g) =  $0.280 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.19 \text{ W/kg}$  $0 \text{ dB} = 1.19 \text{ W/kg} = 0.76 \text{ dBW/kg}$

**Test Plot 133#: Wi-Fi 5.8GHz\_Close To Body Front\_10mm\_Low Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

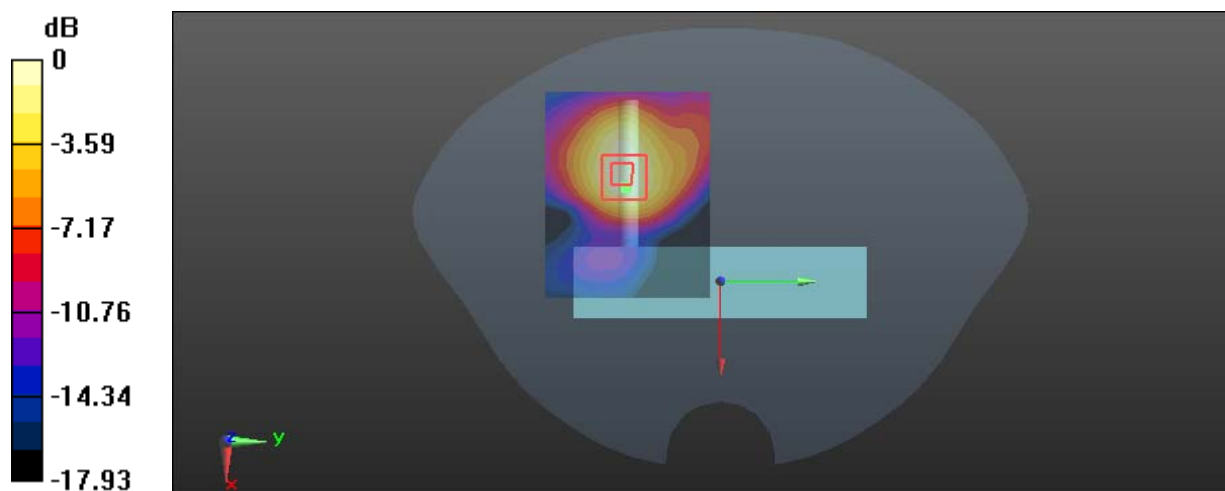
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5745 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5745 \text{ MHz}$ ;  $\sigma = 5.965 \text{ S/m}$ ;  $\epsilon_r = 49.374$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $2.11 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.588 \text{ V/m}$ ; Power Drift =  $0.02 \text{ dB}$ Peak SAR (extrapolated) =  $3.51 \text{ W/kg}$ **SAR(1 g) =  $1.04 \text{ W/kg}$ ; SAR(10 g) =  $0.464 \text{ W/kg}$** Maximum value of SAR (measured) =  $2.21 \text{ W/kg}$  $0 \text{ dB} = 2.21 \text{ W/kg} = 3.44 \text{ dBW/kg}$

**Test Plot 134#: Wi-Fi 5.8GHz\_Close To Body Front\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

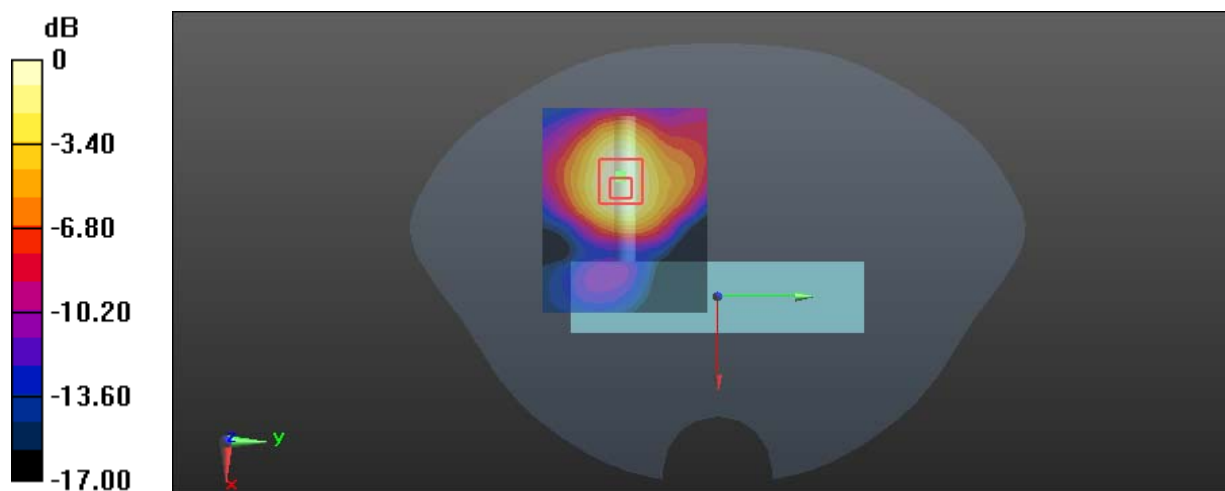
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.059 \text{ S/m}$ ;  $\epsilon_r = 49.241$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.87 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.717 \text{ V/m}$ ; Power Drift =  $0.18 \text{ dB}$ Peak SAR (extrapolated) =  $3.05 \text{ W/kg}$ **SAR(1 g) =  $0.905 \text{ W/kg}$ ; SAR(10 g) =  $0.425 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.91 \text{ W/kg}$ 0 dB =  $1.91 \text{ W/kg} = 2.81 \text{ dBW/kg}$

**Test Plot 135#: Wi-Fi 5.8GHz\_Close To Body Front\_10mm\_High Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

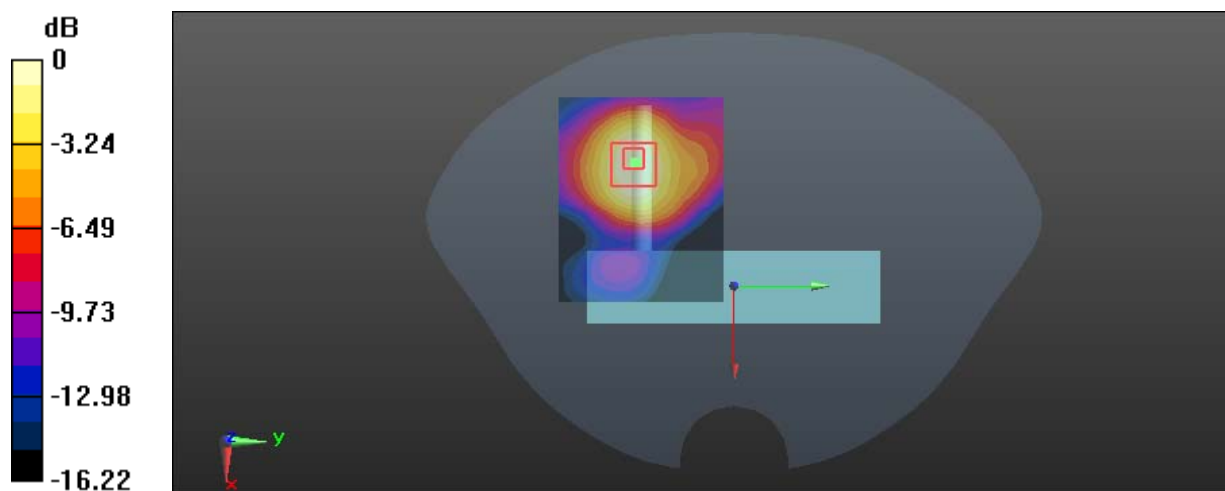
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5825 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5825 \text{ MHz}$ ;  $\sigma = 6.197 \text{ S/m}$ ;  $\epsilon_r = 49.002$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.86 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.458 \text{ V/m}$ ; Power Drift =  $0.01 \text{ dB}$ Peak SAR (extrapolated) =  $2.98 \text{ W/kg}$ **SAR(1 g) =  $0.884 \text{ W/kg}$ ; SAR(10 g) =  $0.406 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.86 \text{ W/kg}$ 0 dB =  $1.86 \text{ W/kg} = 2.70 \text{ dBW/kg}$

**Test Plot 136#: Wi-Fi 5.8GHz\_Close To Body Top\_10mm\_Middle Channel\_Chain 1****DUT: C2; Type: S01A; Serial: 17101300820**

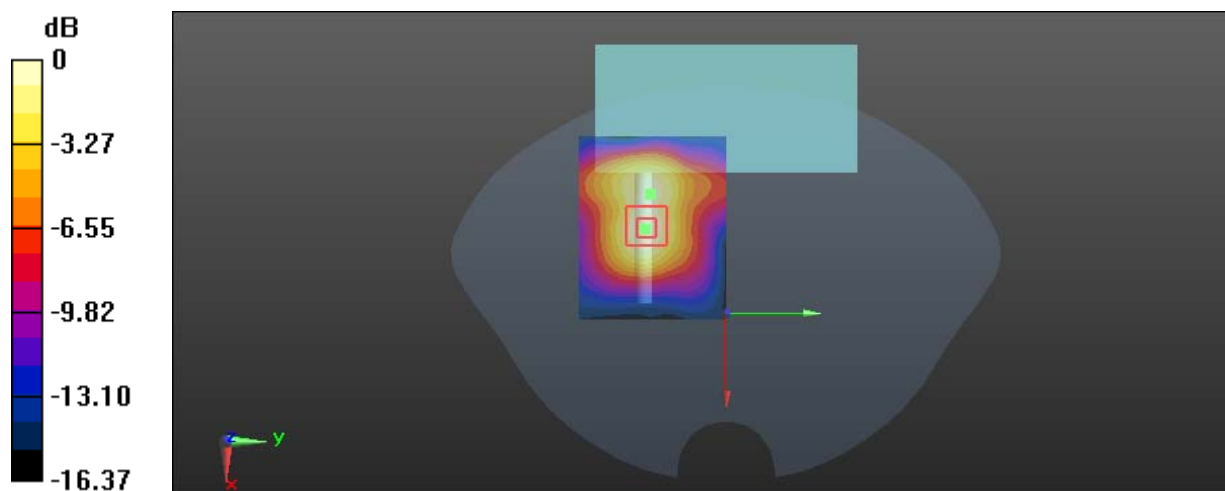
Communication System: IEEE 802.11a WiFi 5.8 GHz; Frequency: 5785 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 5785 \text{ MHz}$ ;  $\sigma = 6.059 \text{ S/m}$ ;  $\epsilon_r = 49.241$ ;  $\rho = 1000 \text{ kg/m}^3$ 

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3619; ConvF(4, 4, 4); Calibrated: 2017/9/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1459; Calibrated: 2017/9/15
- Phantom: SAM (30deg probe tilt) with CRP v5.0\_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

**Area Scan (101x81x1):** Interpolated grid:  $dx=1.000 \text{ mm}$ ,  $dy=1.000 \text{ mm}$ Maximum value of SAR (interpolated) =  $1.55 \text{ W/kg}$ **Zoom Scan (7x7x6)/Cube 0:** Measurement grid:  $dx=5\text{mm}$ ,  $dy=5\text{mm}$ ,  $dz=2\text{mm}$ Reference Value =  $2.561 \text{ V/m}$ ; Power Drift =  $0.20 \text{ dB}$ Peak SAR (extrapolated) =  $2.48 \text{ W/kg}$ **SAR(1 g) =  $0.718 \text{ W/kg}$ ; SAR(10 g) =  $0.329 \text{ W/kg}$** Maximum value of SAR (measured) =  $1.56 \text{ W/kg}$  $0 \text{ dB} = 1.56 \text{ W/kg} = 1.93 \text{ dBW/kg}$