

**Plot 1#: 2.4G FHSS\_Handheld Front With Antenna Unfold\_Mid****DUT: Video baby monitor; Type: VM64 CONNECTPU; Serial: SZ1210218-04515E-SA-S1**

Communication System: GFSK; Frequency: 2440 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2440$  MHz;  $\sigma = 1.801$  S/m;  $\epsilon_r = 38.557$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.63, 7.63, 7.63) @ 2440 MHz; Calibrated: 2021/2/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2020/9/30
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (101x51x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

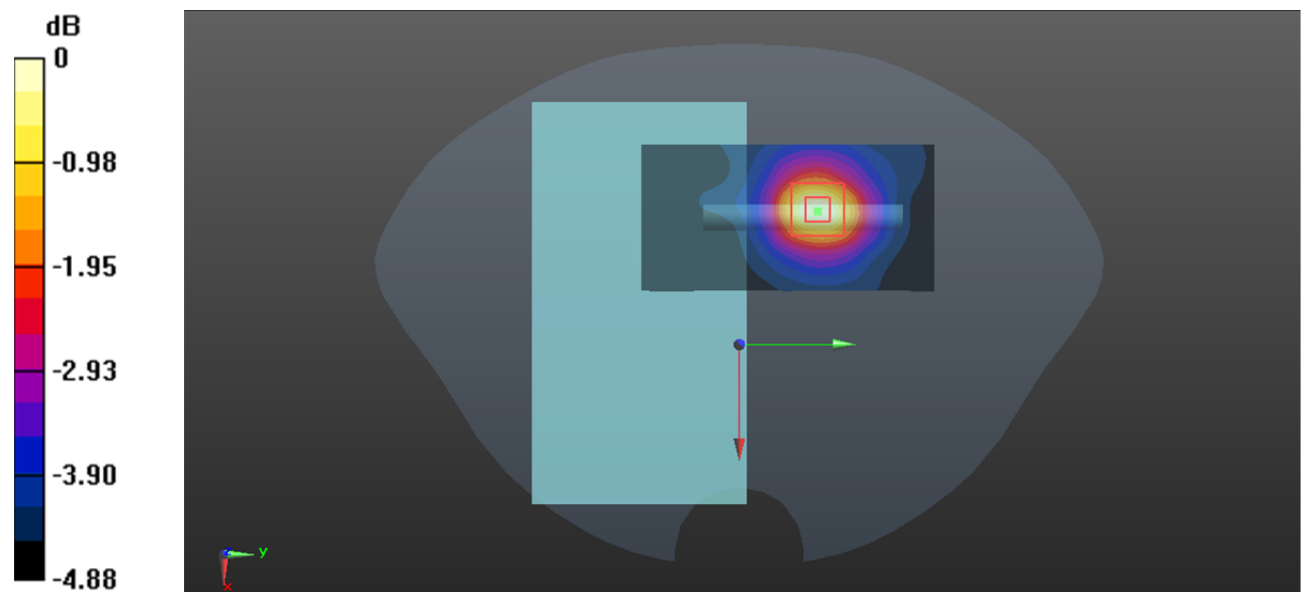
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.70 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 1.37 W/kg

**SAR(1 g) = 0.937 W/kg; SAR(10 g) = 0.706 W/kg**

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



**Plot 2#: 2.4G FHSS\_Handheld Back With Antenna Unfold\_Low****DUT: Video baby monitor; Type: VM64 CONNECTPU; Serial: SZ1210218-04515E-SA-S1**

Communication System: GFSK; Frequency: 2402 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2402$  MHz;  $\sigma = 1.725$  S/m;  $\epsilon_r = 38.953$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.63, 7.63, 7.63) @ 2402 MHz; Calibrated: 2021/2/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2020/9/30
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (101x51x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 3.19 W/kg

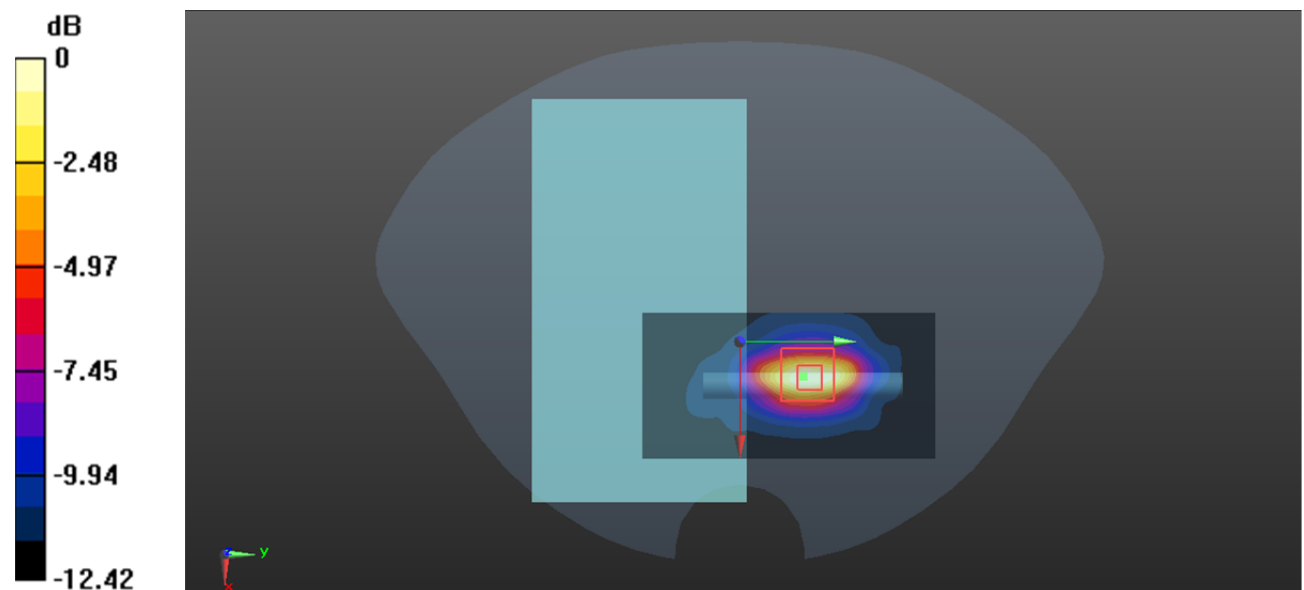
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.23 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 3.77 W/kg

**SAR(1 g) = 1.66 W/kg; SAR(10 g) = 0.803 W/kg**

Maximum value of SAR (measured) = 2.96 W/kg



0 dB = 2.96 W/kg = 4.71 dBW/kg

**Plot 3#: 2.4G FHSS\_Handheld Back With Antenna Unfold\_Mid****DUT: Video baby monitor; Type: VM64 CONNECTPU; Serial: SZ1210218-04515E-SA-S1**

Communication System: GFSK; Frequency: 2440 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2440$  MHz;  $\sigma = 1.801$  S/m;  $\epsilon_r = 38.557$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.63, 7.63, 7.63) @ 2440 MHz; Calibrated: 2021/2/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2020/9/30
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (101x51x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

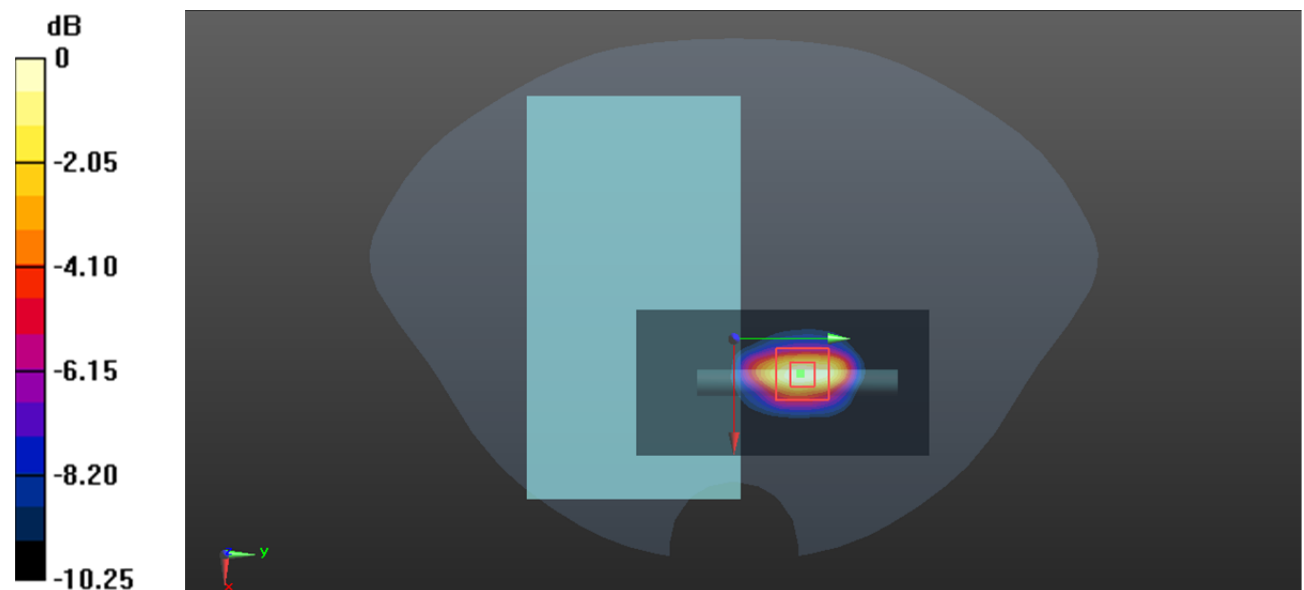
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.53 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 3.57 W/kg

**SAR(1 g) = 1.63 W/kg; SAR(10 g) = 0.817 W/kg**

Maximum value of SAR (measured) = 2.81 W/kg



0 dB = 2.81 W/kg = 4.49 dBW/kg

**Plot 4#: 2.4G FHSS\_Handheld Back With Antenna Unfold\_High****DUT: Video baby monitor; Type: VM64 CONNECTPU; Serial: SZ1210218-04515E-SA-S1**

Communication System: GFSK; Frequency: 2477 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2477$  MHz;  $\sigma = 1.864$  S/m;  $\epsilon_r = 38.194$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.63, 7.63, 7.63) @ 2477 MHz; Calibrated: 2021/2/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2020/9/30
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (101x51x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

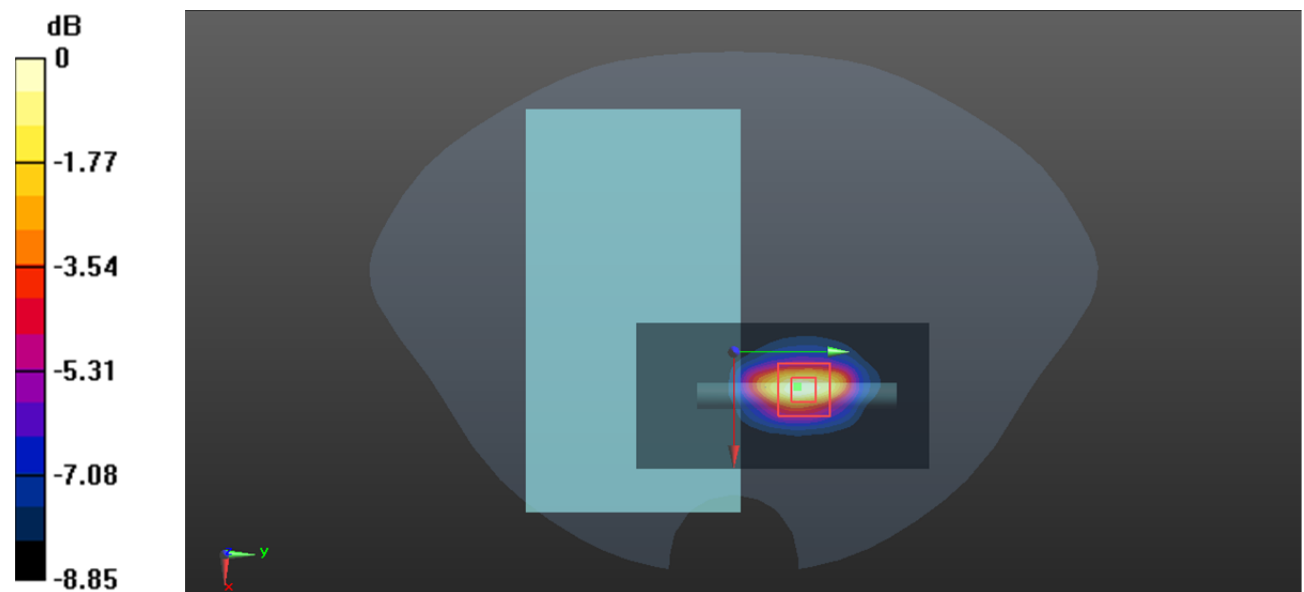
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.31 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 2.02 W/kg

**SAR(1 g) = 0.940 W/kg; SAR(10 g) = 0.522 W/kg**

Maximum value of SAR (measured) = 1.61 W/kg



0 dB = 1.61 W/kg = 2.07 dBW/kg

**Plot 5#: 2.4G FHSS\_Handheld Front With Antenna Fold\_Mid****DUT: Video baby monitor; Type: VM64 CONNECTPU; Serial: SZ1210218-04515E-SA-S1**

Communication System: GFSK; Frequency: 2440 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2440$  MHz;  $\sigma = 1.801$  S/m;  $\epsilon_r = 38.557$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.63, 7.63, 7.63) @ 2440 MHz; Calibrated: 2021/2/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2020/9/30
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (101x61x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.122 W/kg

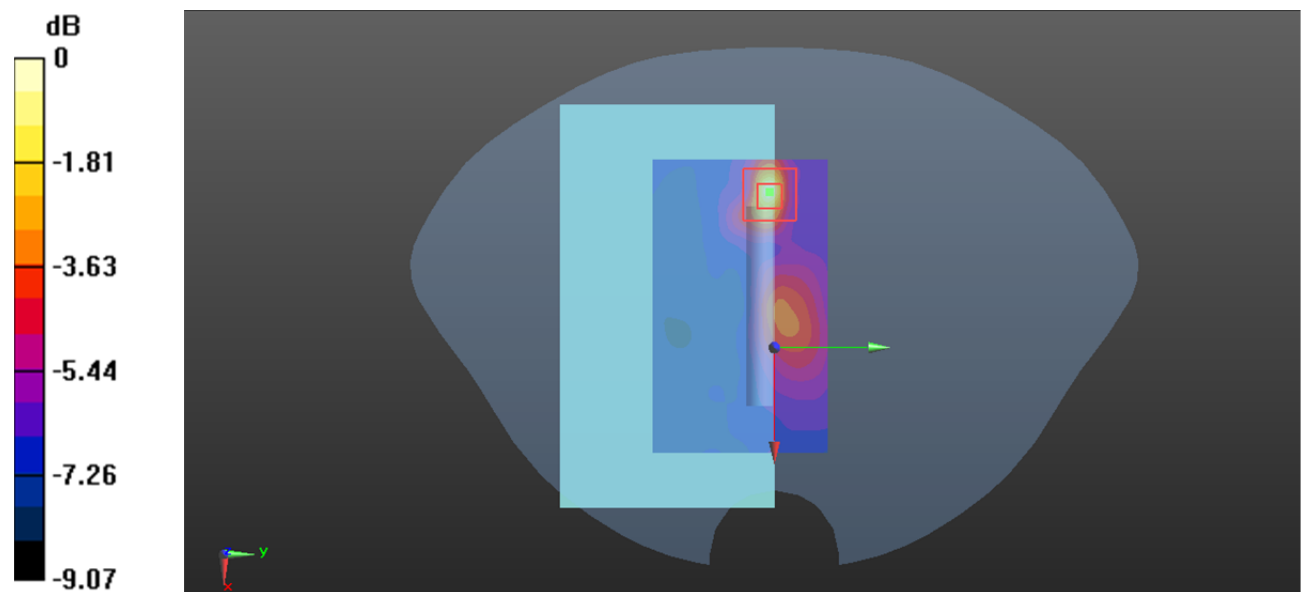
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.278 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.138 W/kg

**SAR(1 g) = 0.083 W/kg; SAR(10 g) = 0.052 W/kg**

Maximum value of SAR (measured) = 0.124 W/kg



0 dB = 0.124 W/kg = -9.07 dBW/kg

**Plot 6#: 2.4G FHSS\_Handheld Back With Antenna Fold\_Mid****DUT: Video baby monitor; Type: VM64 CONNECTPU; Serial: SZ1210218-04515E-SA-S1**

Communication System: GFSK; Frequency: 2440 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2440$  MHz;  $\sigma = 1.801$  S/m;  $\epsilon_r = 38.557$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.63, 7.63, 7.63) @ 2440 MHz; Calibrated: 2021/2/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2020/9/30
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (101x61x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 4.83 W/kg

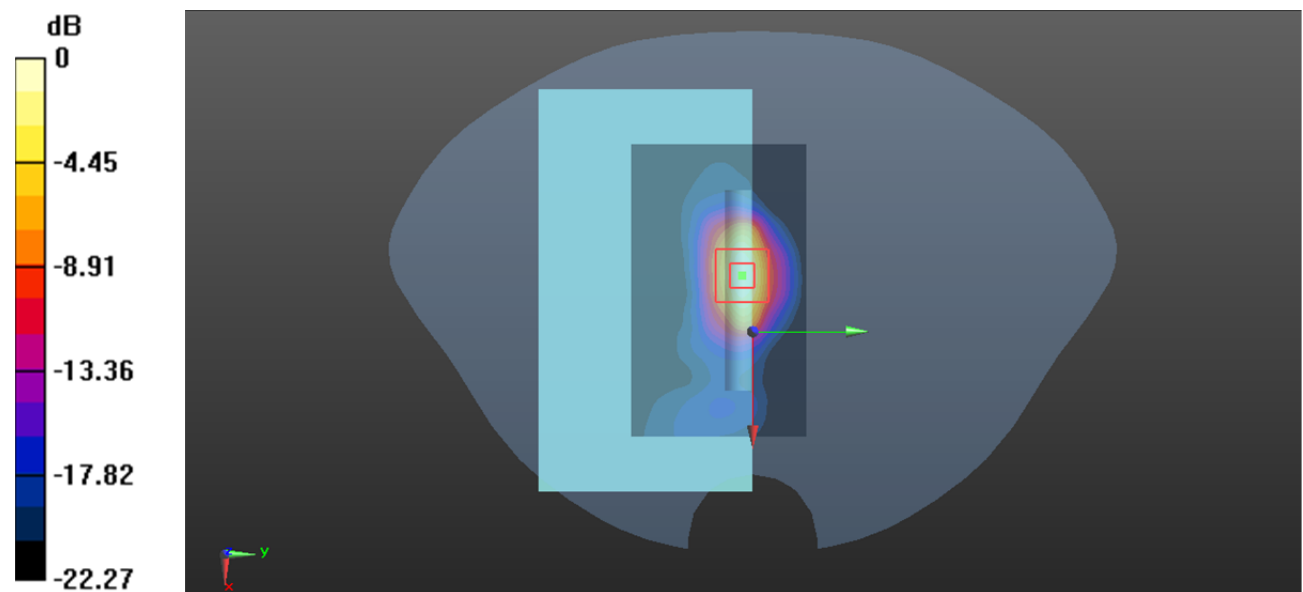
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 32.92 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 5.83 W/kg

**SAR(1 g) = 2.29 W/kg; SAR(10 g) = 0.906 W/kg**

Maximum value of SAR (measured) = 4.59 W/kg



0 dB = 4.59 W/kg = 6.62 dBW/kg

**Plot 7#: 2.4G FHSS\_ Handheld Top With Antenna Fold\_Low****DUT: Video baby monitor; Type: VM64 CONNECTPU; Serial: SZ1210218-04515E-SA-S1**

Communication System: GFSK; Frequency: 2402 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2402$  MHz;  $\sigma = 1.725$  S/m;  $\epsilon_r = 38.953$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.63, 7.63, 7.63) @ 2402 MHz; Calibrated: 2021/2/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2020/9/30
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (101x51x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 5.52 W/kg

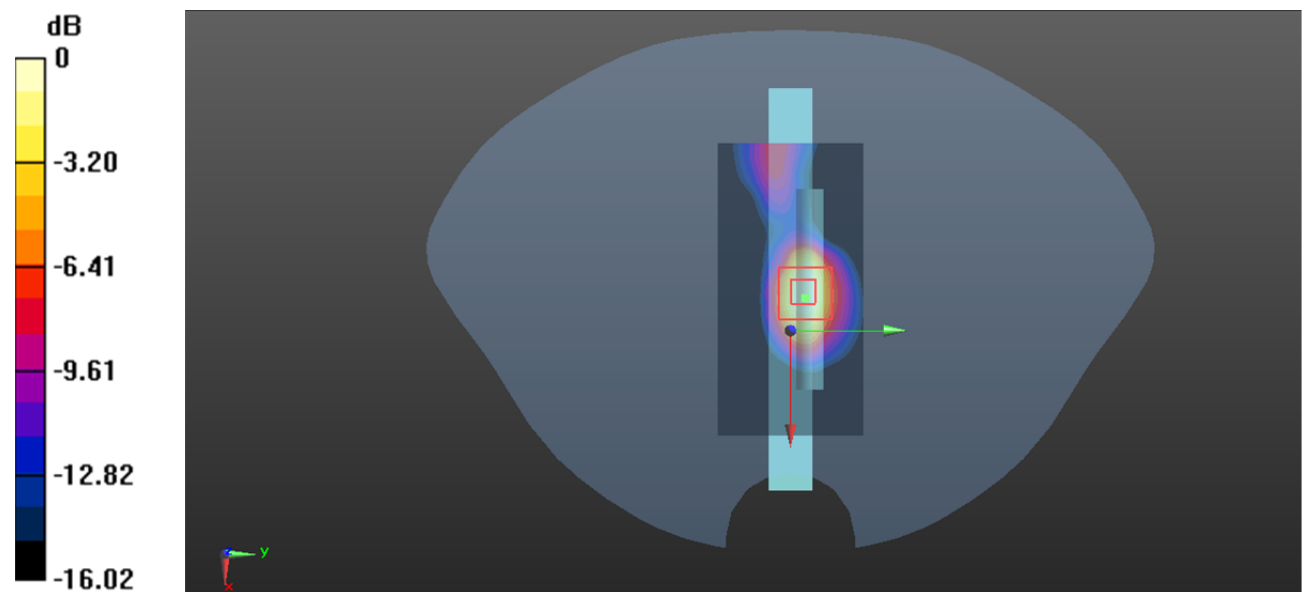
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 39.76 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 6.65 W/kg

**SAR(1 g) = 3.01 W/kg; SAR(10 g) = 1.26 W/kg**

Maximum value of SAR (measured) = 5.02 W/kg



0 dB = 5.02 W/kg = 7.01 dBW/kg

**Plot 8#: 2.4G FHSS\_ Handheld Top With Antenna Fold\_Mid****DUT: Video baby monitor; Type: VM64 CONNECTPU; Serial: SZ1210218-04515E-SA-S1**

Communication System: GFSK; Frequency: 2440 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2440$  MHz;  $\sigma = 1.801$  S/m;  $\epsilon_r = 38.557$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.63, 7.63, 7.63) @ 2440 MHz; Calibrated: 2021/2/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2020/9/30
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (101x51x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 4.19 W/kg

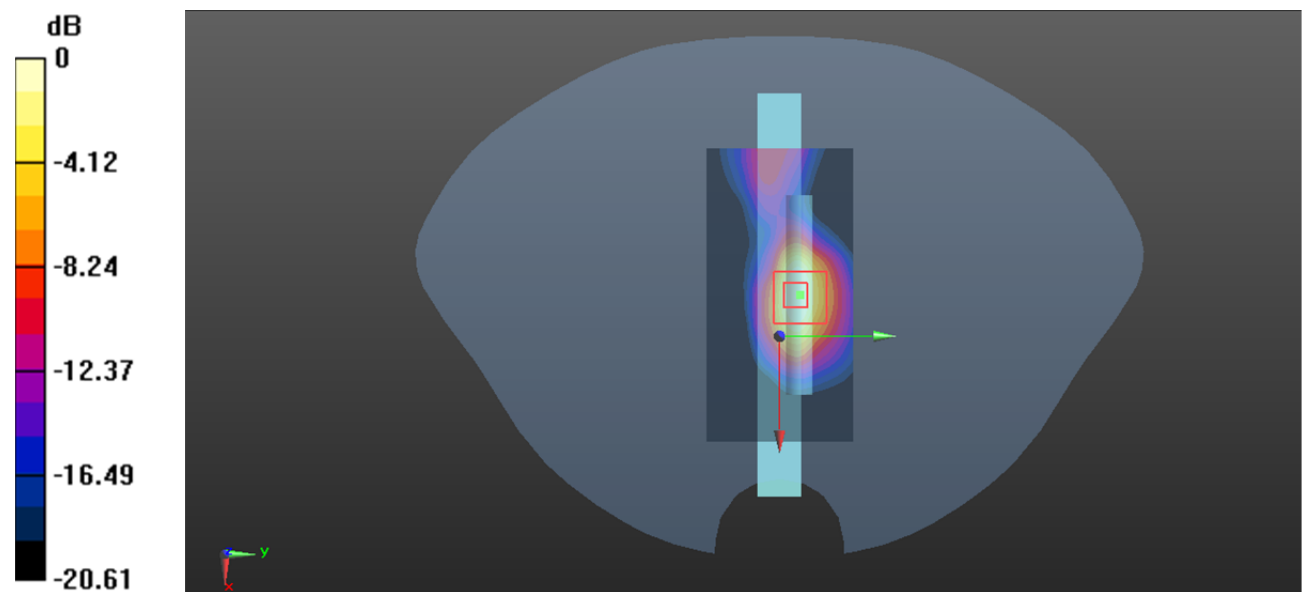
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 29.99 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 5.10 W/kg

**SAR(1 g) = 2.29 W/kg; SAR(10 g) = 0.953 W/kg**

Maximum value of SAR (measured) = 3.68 W/kg



0 dB = 3.68 W/kg = 5.66 dBW/kg



**Plot 9#: 2.4G FHSS\_ Handheld Top With Antenna Fold\_High****DUT: Video baby monitor; Type: VM64 CONNECTPU; Serial: SZ1210218-04515E-SA-S1**

Communication System: GFSK; Frequency: 2477 MHz; Duty Cycle: 1:1

Medium parameters used:  $f = 2477$  MHz;  $\sigma = 1.864$  S/m;  $\epsilon_r = 38.194$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.63, 7.63, 7.63) @ 2477 MHz; Calibrated: 2021/2/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1354; Calibrated: 2020/9/30
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: TP:1412
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7470)

**Area Scan (101x51x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 5.59 W/kg

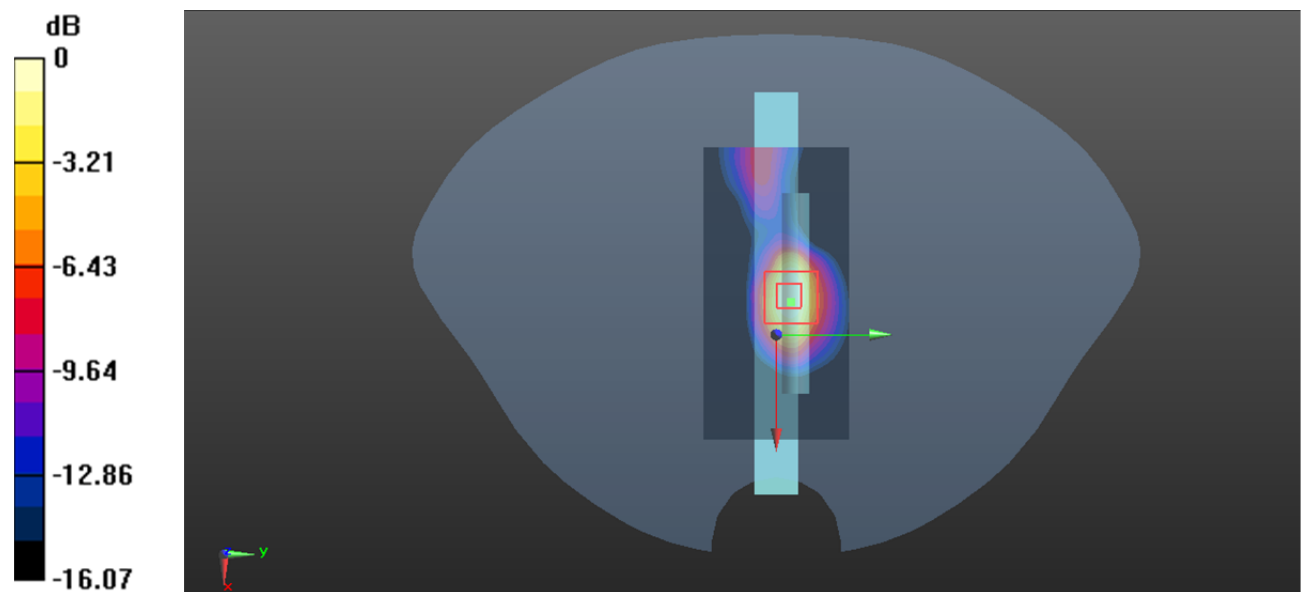
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 39.33 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 6.88 W/kg

**SAR(1 g) = 3.11 W/kg; SAR(10 g) = 1.3 W/kg**

Maximum value of SAR (measured) = 5.20 W/kg



0 dB = 5.20 W/kg = 7.16 dBW/kg