

## #01\_WCDMA II\_RMC 12.2Kbps\_Edge 1\_0mm\_Ch9400

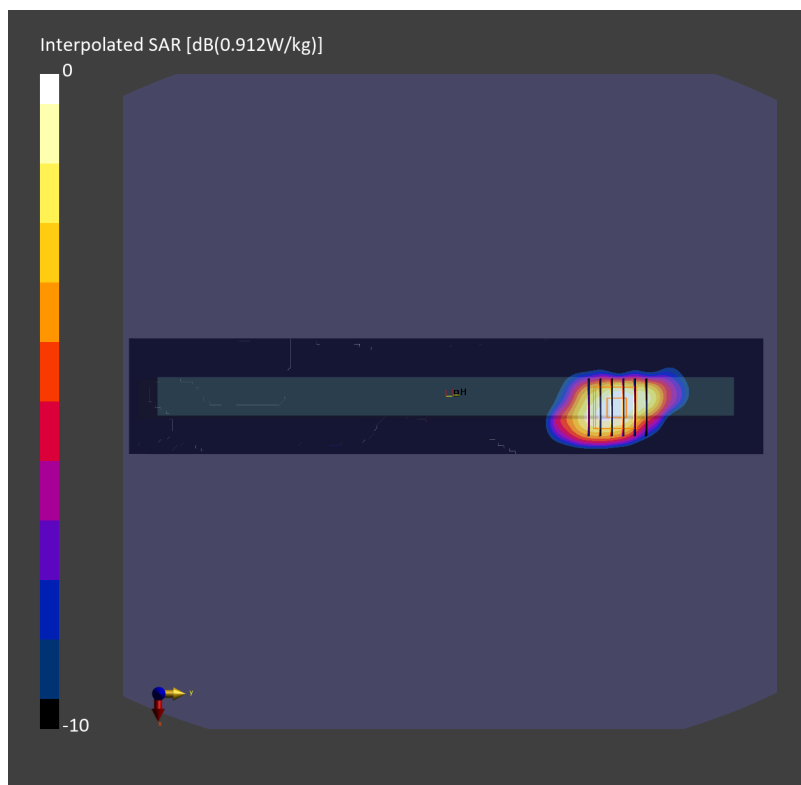
Communication System: UMTS-FDD ; Frequency: 1880.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_231212 Medium parameters used:  $f=1880.000$  MHz;  $\sigma=1.41$  S/m;  $\epsilon_r=39.2$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10457-AAB

**Area Scan (60.0 mm x 330.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.757 W/kg; SAR (10g) = 0.414 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = -0.03 dB  
SAR (1g) = 0.938 W/kg; SAR (8g) = 0.512 W/kg; SAR (10g) = 0.468 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.1 mm  
Ratio of SAR at M2 to SAR at M1 = 82.0 %



## #02\_WCDMA IV\_RMC 12.2Kbps\_Edge 1\_0mm\_Ch1513

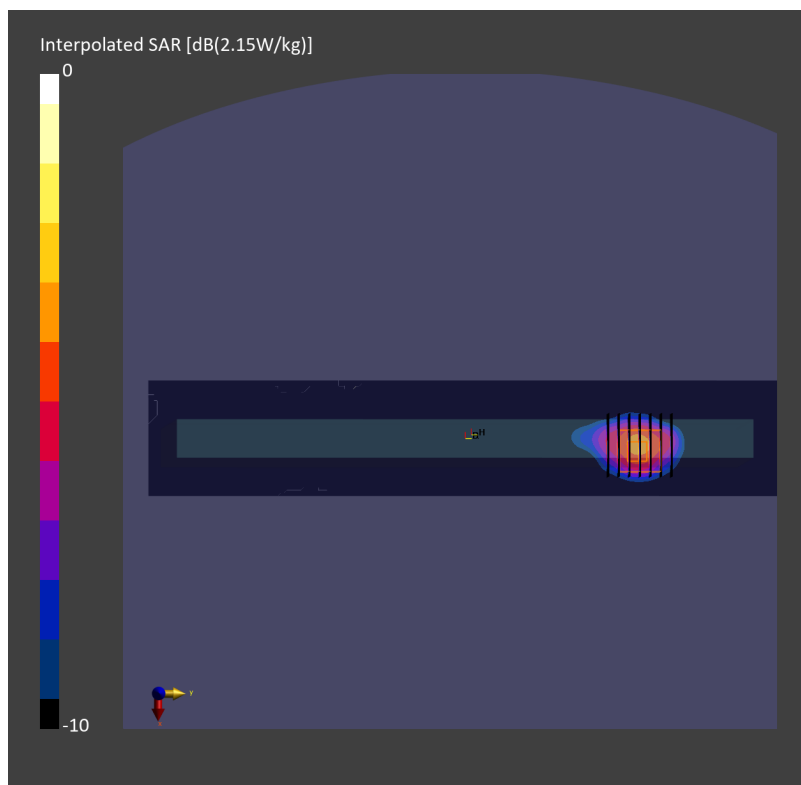
Communication System: UMTS-FDD ; Frequency: 1752.600 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_231212 Medium parameters used:  $f=1752.600$  MHz;  $\sigma=1.36$  S/m;  $\epsilon_r=40.6$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(8.85, 8.85, 8.85); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10457-AAB

**Area Scan (60.0 mm x 330.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.752 W/kg; SAR (10g) = 0.417 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.5 mm x 5.5 mm x 1.5 mm  
Power Drift = 0.01 dB  
SAR (1g) = 1.02 W/kg; SAR (8g) = 0.516 W/kg; SAR (10g) = 0.467 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.5 mm  
Ratio of SAR at M2 to SAR at M1 = 79.0 %



### #03\_WCDMA V\_RMC 12.2Kbps\_Edge 1\_0mm\_Ch4132

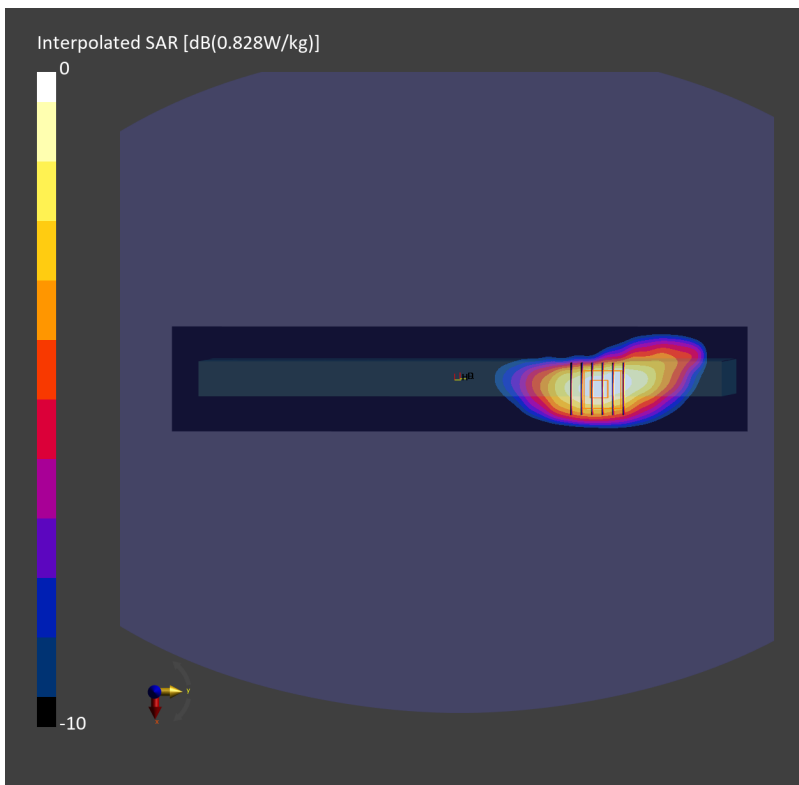
Communication System: UMTS-FDD ; Frequency: 826.400 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_231214 Medium parameters used:  $f= 826.400$  MHz;  $\sigma= 0.930$  S/m;  $\epsilon_r = 43.1$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(10.2, 10.2, 10.2); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10457-AAB

**Area Scan (60.0 mm x 330.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.713 W/kg; SAR (10g) = 0.443 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = -0.01 dB  
SAR (1g) = 0.806 W/kg; SAR (8g) = 0.474 W/kg; SAR (10g) = 0.440 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.6 mm  
Ratio of SAR at M2 to SAR at M1 = 81.6 %



## #04\_LTE Band 7\_20M\_QPSK\_1\_0\_Bottom Face\_0mm\_Ch20850

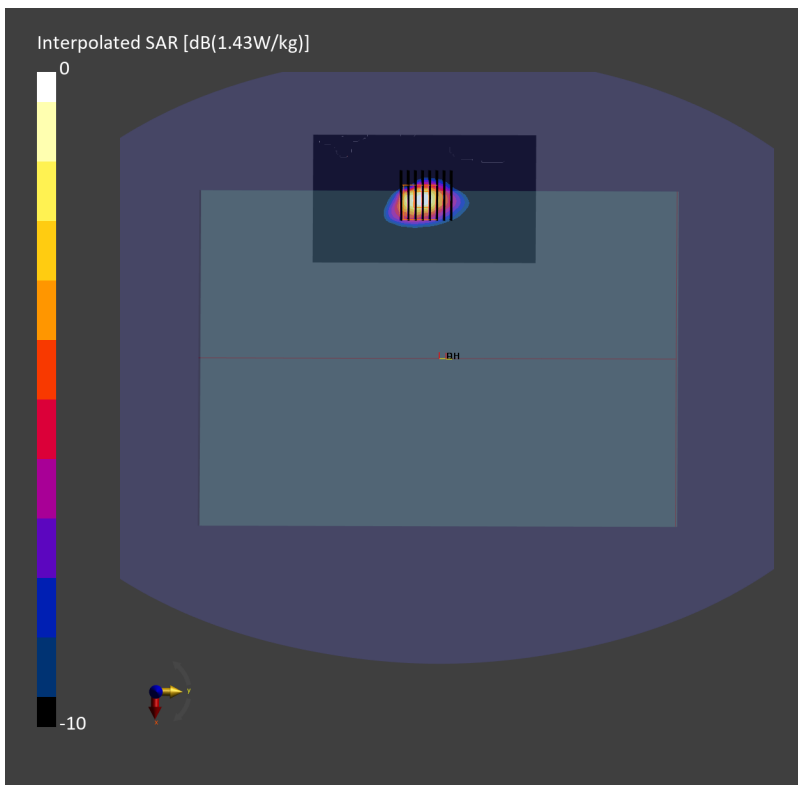
Communication System: LTE-FDD; Frequency: 2510.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_231211 Medium parameters used:  $f=2510.000$  MHz;  $\sigma=1.89$  S/m;  $\epsilon_r=38.3$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(7.79, 7.79, 7.79); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (80.0 mm x 140.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 1.01 W/kg; SAR (10g) = 0.396 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 4.5 mm x 4.5 mm x 1.5 mm  
Power Drift = 0.01 dB  
SAR (1g) = 1.00 W/kg; SAR (8g) = 0.434 W/kg; SAR (10g) = 0.385 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.4 mm  
Ratio of SAR at M2 to SAR at M1 = 72.0 %



## #05\_LTE Band 12\_10M\_QPSK\_1\_0\_Edge 1\_0mm\_Ch23095

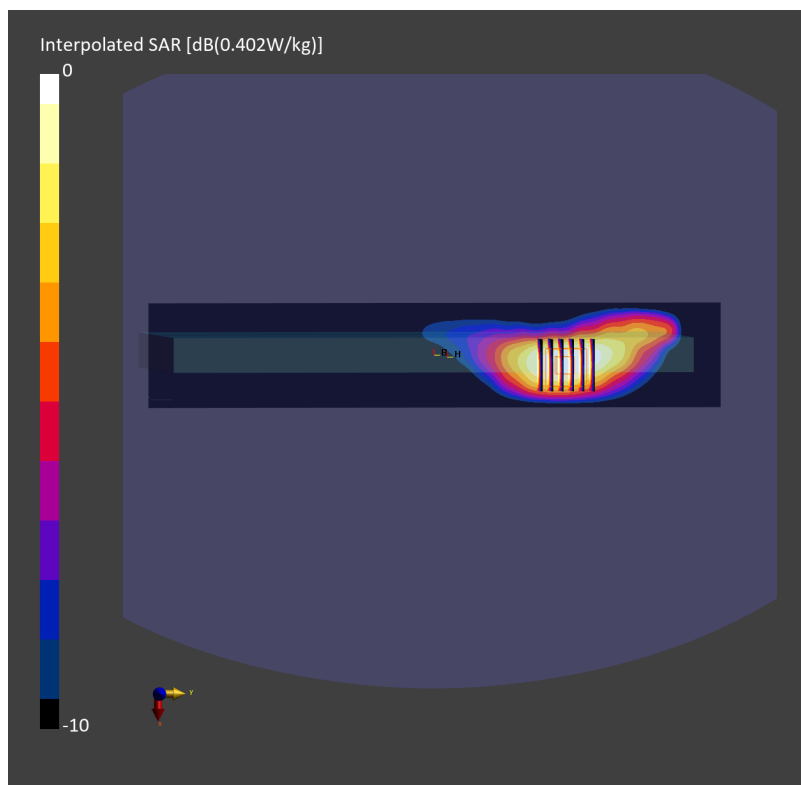
Communication System: LTE-FDD ; Frequency: 707.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231214 Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.887$  S/m;  $\epsilon_r=43.6$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(10.48, 10.48, 10.48); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (60.0 mm x 330.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.353 W/kg; SAR (10g) = 0.226 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = 0.06 dB  
SAR (1g) = 0.414 W/kg; SAR (8g) = 0.239 W/kg; SAR (10g) = 0.221 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.2 mm  
Ratio of SAR at M2 to SAR at M1 = 80.3 %



## #06\_LTE Band 13\_10M\_QPSK\_1\_0\_Edge 1\_0mm\_Ch23230

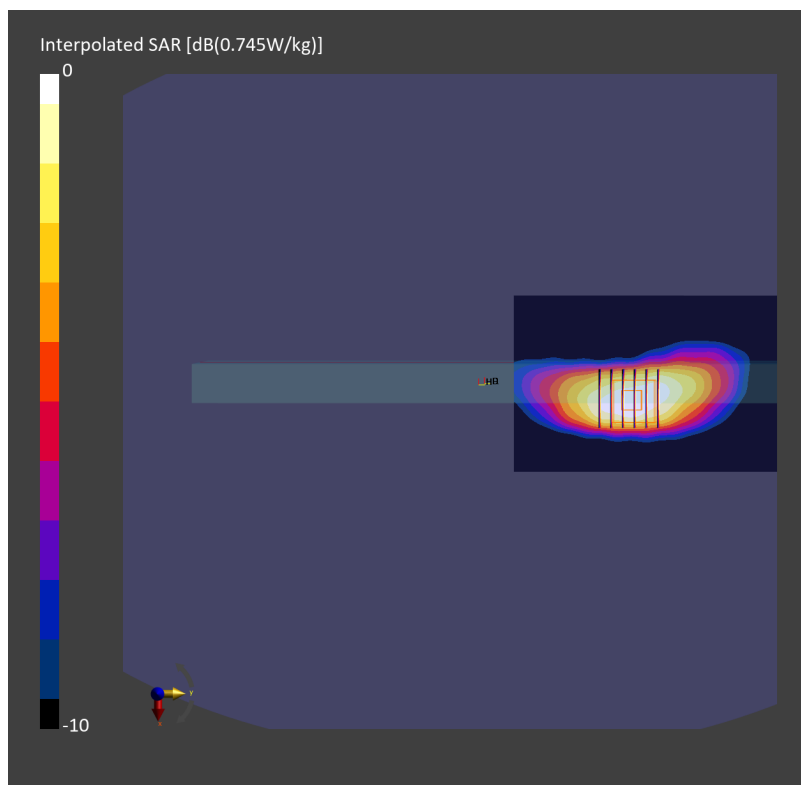
Communication System: LTE-FDD ; Frequency: 782.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231214 Medium parameters used:  $f=782.000$  MHz;  $\sigma=0.912$  S/m;  $\epsilon_r=43.1$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(10.48, 10.48, 10.48); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (90.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.654 W/kg; SAR (10g) = 0.421 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = -0.07 dB  
SAR (1g) = 0.812 W/kg; SAR (8g) = 0.477 W/kg; SAR (10g) = 0.442 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.2 mm  
Ratio of SAR at M2 to SAR at M1 = 82.1 %



## #07\_LTE Band 14\_10M\_QPSK\_1\_0\_Edge 1\_0mm\_Ch23330

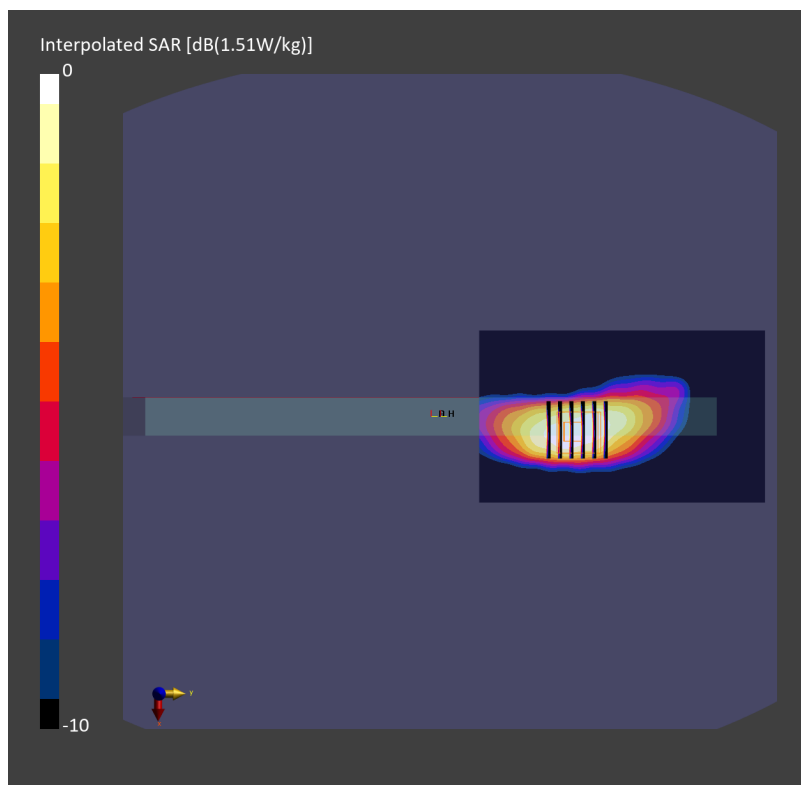
Communication System: LTE-FDD ; Frequency: 793.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231214 Medium parameters used:  $f=793.000$  MHz;  $\sigma=0.917$  S/m;  $\epsilon_r=43.1$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(10.48, 10.48, 10.48); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (90.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.630 W/kg; SAR (10g) = 0.404 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = 0.04 dB  
SAR (1g) = 0.799 W/kg; SAR (8g) = 0.456 W/kg; SAR (10g) = 0.421 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.2 mm  
Ratio of SAR at M2 to SAR at M1 = 84.2 %



## #08\_LTE Band 25\_20M\_QPSK\_1\_0\_Edge 1\_0mm\_Ch26340

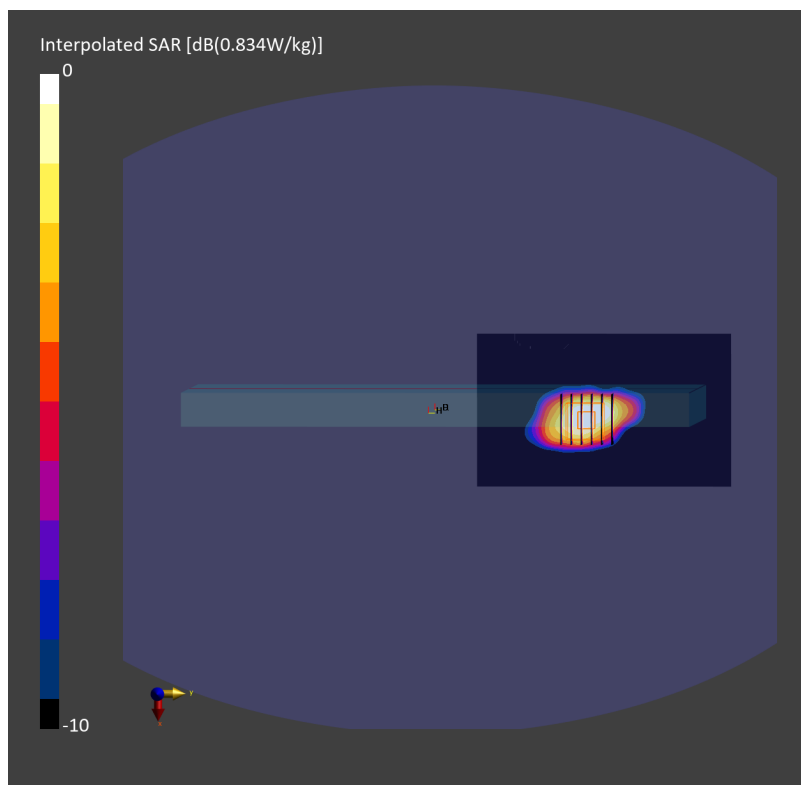
Communication System: LTE-FDD; Frequency: 1880.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_231212 Medium parameters used:  $f=1880.000$  MHz;  $\sigma=1.41$  S/m;  $\epsilon_r=39.2$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (90.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.708 W/kg; SAR (10g) = 0.383 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = -0.13 dB  
SAR (1g) = 0.893 W/kg; SAR (8g) = 0.482 W/kg; SAR (10g) = 0.440 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.4 mm  
Ratio of SAR at M2 to SAR at M1 = 83.1 %





## #09\_LTE Band 26\_15M\_QPSK\_1\_0\_Edge 1\_0mm\_Ch26865

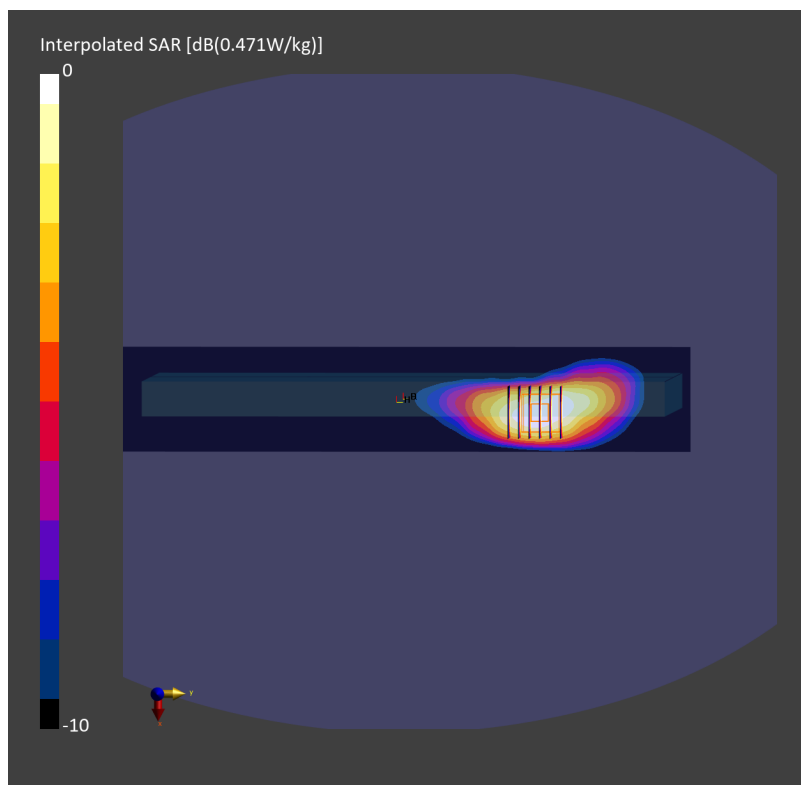
Communication System: LTE-FDD ; Frequency: 831.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_231220 Medium parameters used:  $f=831.500$  MHz;  $\sigma=0.913$  S/m;  $\epsilon_r=42.8$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(10.2, 10.2, 10.2); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10181-CAF

**Area Scan (60.0 mm x 330.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.410 W/kg; SAR (10g) = 0.265 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = 0.00 dB  
SAR (1g) = 0.520 W/kg; SAR (8g) = 0.298 W/kg; SAR (10g) = 0.276 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.2 mm  
Ratio of SAR at M2 to SAR at M1 = 79.7 %



## #10\_LTE Band 30\_10M\_QPSK\_1\_0\_Bottom Face\_0mm\_Ch27710

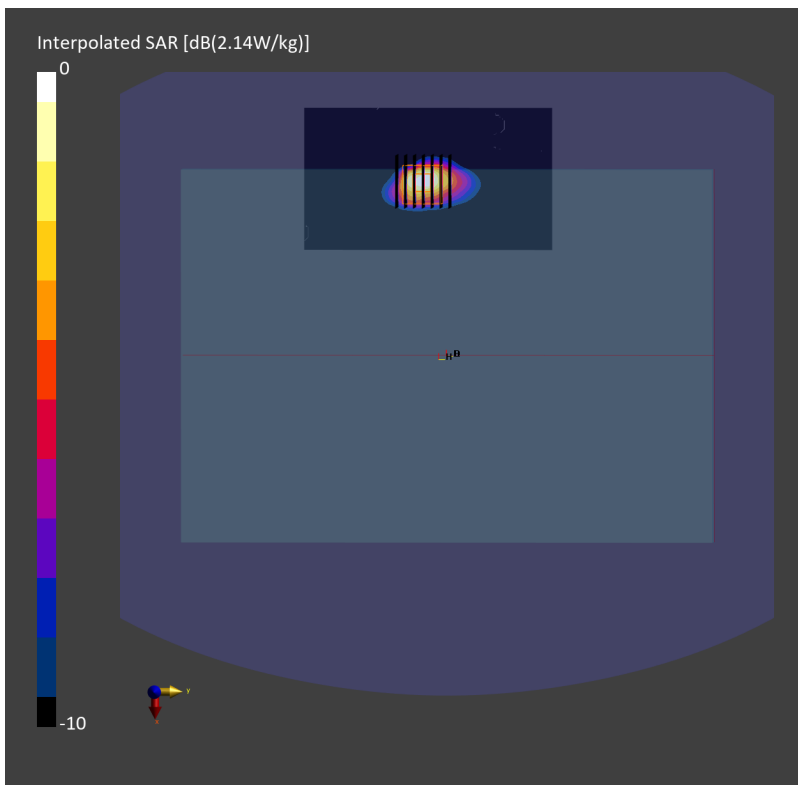
Communication System: LTE-FDD ; Frequency: 2310.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2300\_231211 Medium parameters used:  $f=2310.000$  MHz;  $\sigma=1.66$  S/m;  $\epsilon_r=39.1$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(8.26, 8.26, 8.26); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (80.0 mm x 140.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.820 W/kg; SAR (10g) = 0.340 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm  
Power Drift = 0.01 dB  
SAR (1g) = 0.823 W/kg; SAR (8g) = 0.365 W/kg; SAR (10g) = 0.324 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.8 mm  
Ratio of SAR at M2 to SAR at M1 = 72.7 %



## #11\_LTE Band 66\_20M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch132572

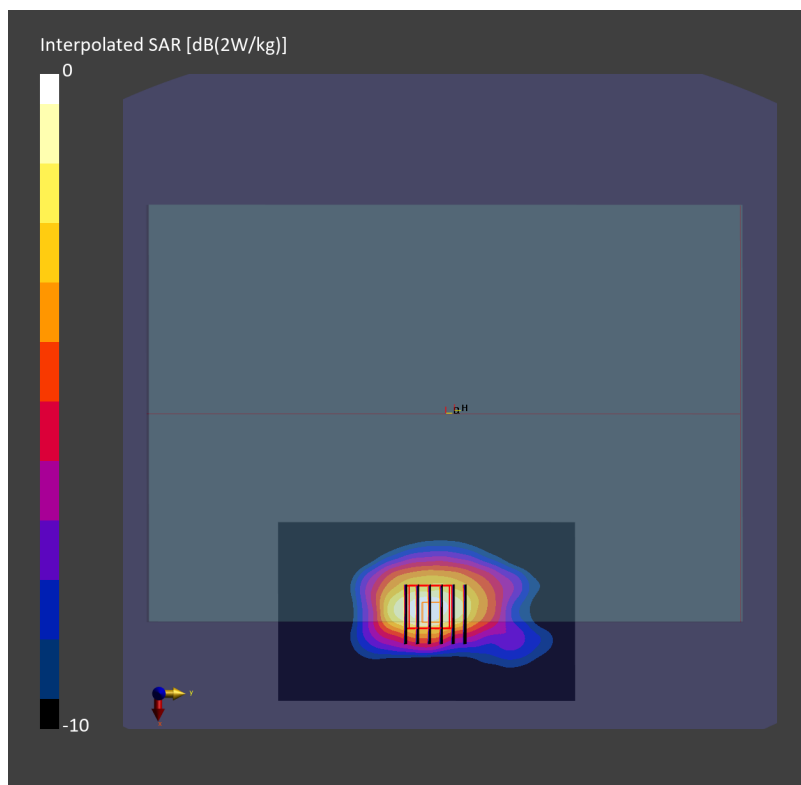
Communication System: LTE-FDD ; Frequency: 1770.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_231212 Medium parameters used:  $f=1770.000$  MHz;  $\sigma=1.38$  S/m;  $\epsilon_r=40.6$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(8.85, 8.85, 8.85); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (90.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 1.11 W/kg; SAR (10g) = 0.621 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = 0.08 dB  
SAR (1g) = 1.13 W/kg; SAR (8g) = 0.688 W/kg; SAR (10g) = 0.640 W/kg  
Smallest distance from peaks to all points 3 dB below = 10.8 mm  
Ratio of SAR at M2 to SAR at M1 = 84.2 %



## #12\_LTE Band 71\_20M\_QPSK\_1\_0\_Edge 1\_0mm\_Ch133297

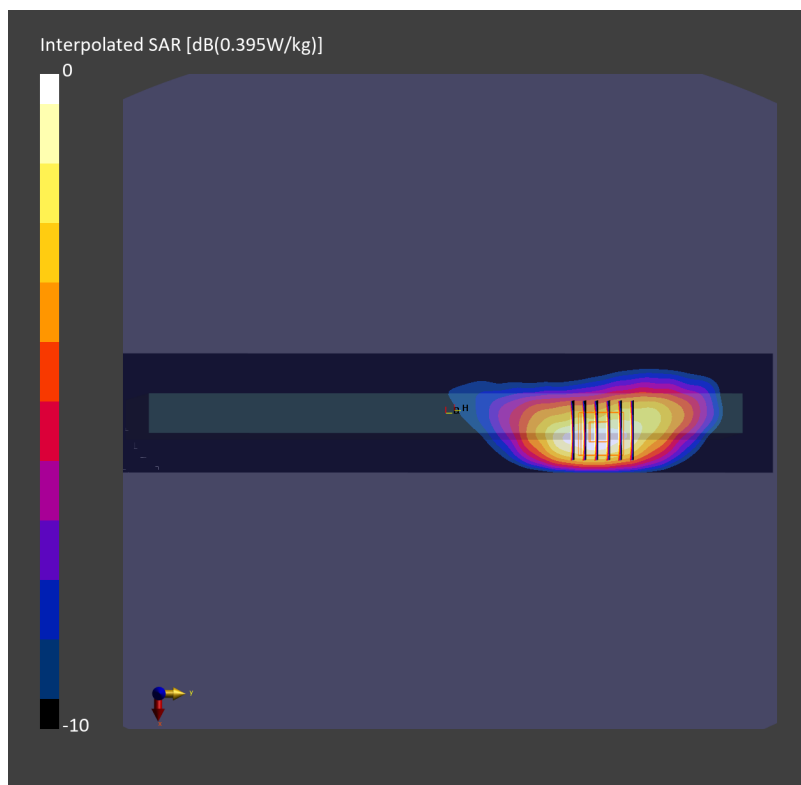
Communication System: LTE-FDD ; Frequency: 680.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231220 Medium parameters used:  $f=680.500$  MHz;  $\sigma=0.860$  S/m;  $\epsilon_r=43.5$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(10.48, 10.48, 10.48); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (60.0 mm x 330.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.328 W/kg; SAR (10g) = 0.204 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = 0.02 dB  
SAR (1g) = 0.370 W/kg; SAR (8g) = 0.220 W/kg; SAR (10g) = 0.204 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.4 mm  
Ratio of SAR at M2 to SAR at M1 = 86.2 %



### #13\_LTE Band 41\_20M\_QPSK\_1\_0\_Edge 1\_0mm\_Ch41055

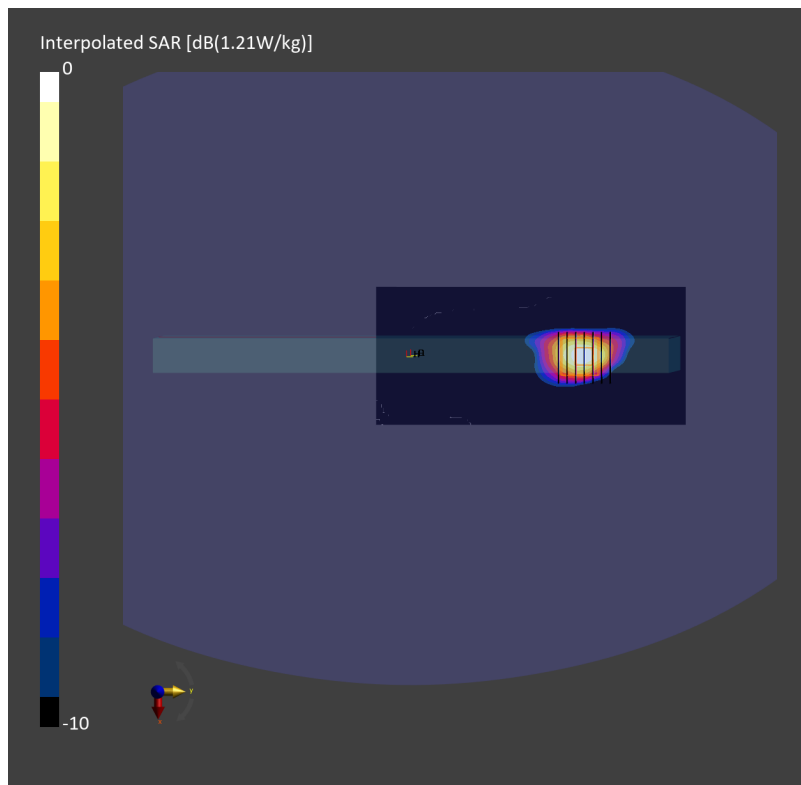
Communication System: LTE-TDD ; Frequency: 2636.500 MHz; Duty Cycle: 1:2.331  
Medium: HSL\_2600\_240109 Medium parameters used:  $f=2636.500$  MHz;  $\sigma=2.01$  S/m;  $\epsilon_r=38.6$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(7.58, 7.58, 7.58); Calibrated: 2023-12-14
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1707; Calibrated: 2023-12-06
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192\_0mm; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10172-CAH

**Area Scan (80.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.909 W/kg; SAR (10g) = 0.408 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm  
Power Drift = -0.03 dB  
SAR (1g) = 0.892 W/kg; SAR (8g) = 0.475 W/kg; SAR (10g) = 0.427 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.3 mm  
Ratio of SAR at M2 to SAR at M1 = 77.3 %



## #14\_LTE Band 42\_20M\_QPSK\_1\_0\_Bottom Face\_0mm\_Ch42590

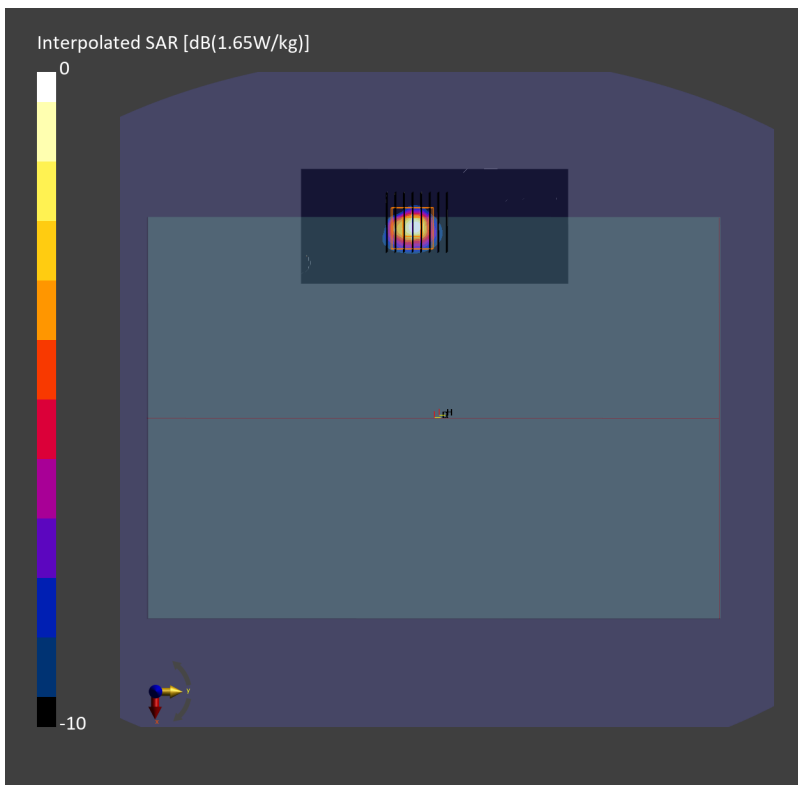
Communication System: LTE-TDD ; Frequency: 3500.000 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_3500\_231215 Medium parameters used:  $f=3500.000$  MHz;  $\sigma=2.93$  S/m;  $\epsilon_r=37.5$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(7.01, 7.01, 7.01); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10172-CAH

**Area Scan (60.0 mm x 140.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.975 W/kg; SAR (10g) = 0.286 W/kg;

**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm):** Measurement Grid: 4.5 mm x 4.5 mm x 1.4 mm  
Power Drift = 0.18 dB  
SAR (1g) = 1.04 W/kg; SAR (8g) = 0.344 W/kg; SAR (10g) = 0.294 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.7 mm  
Ratio of SAR at M2 to SAR at M1 = 71.3 %



## #15\_LTE Band 43\_20M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch44090

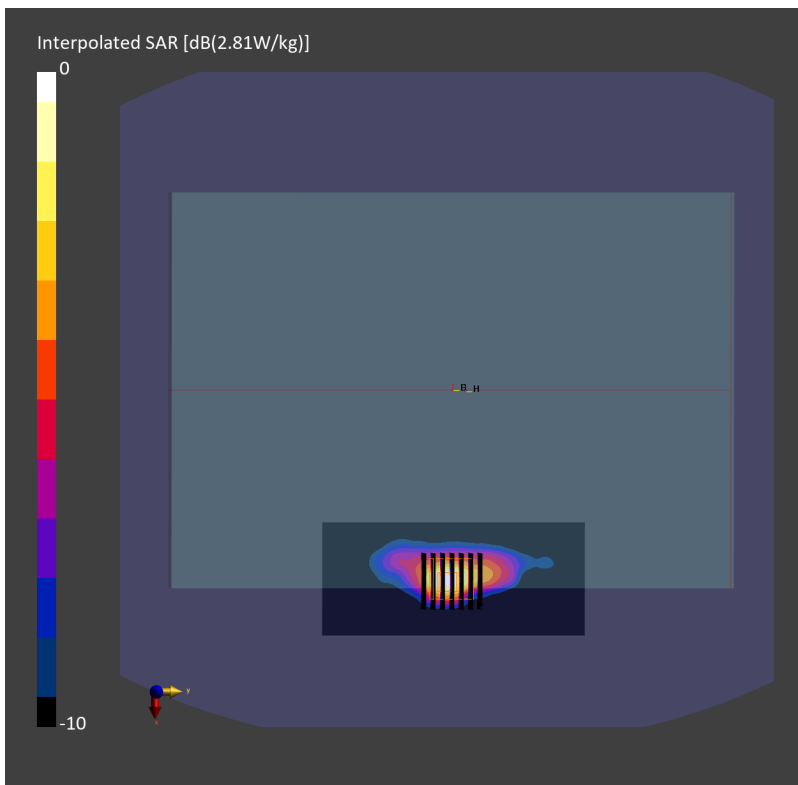
Communication System: LTE-TDD ; Frequency: 3650.000 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_3700\_231215 Medium parameters used:  $f=3650.000$  MHz;  $\sigma=3.07$  S/m;  $\epsilon_r=37.2$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(6.96, 6.96, 6.96); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10172-CAH

**Area Scan (60.0 mm x 140.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 1.03 W/kg; SAR (10g) = 0.390 W/kg;

**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm  
Power Drift = -0.09 dB  
SAR (1g) = 1.06 W/kg; SAR (8g) = 0.442 W/kg; SAR (10g) = 0.391 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.3 mm  
Ratio of SAR at M2 to SAR at M1 = 75.2 %



## #16\_LTE Band 48\_20M\_QPSK\_1\_0\_Bottom Face\_0mm\_Ch55340

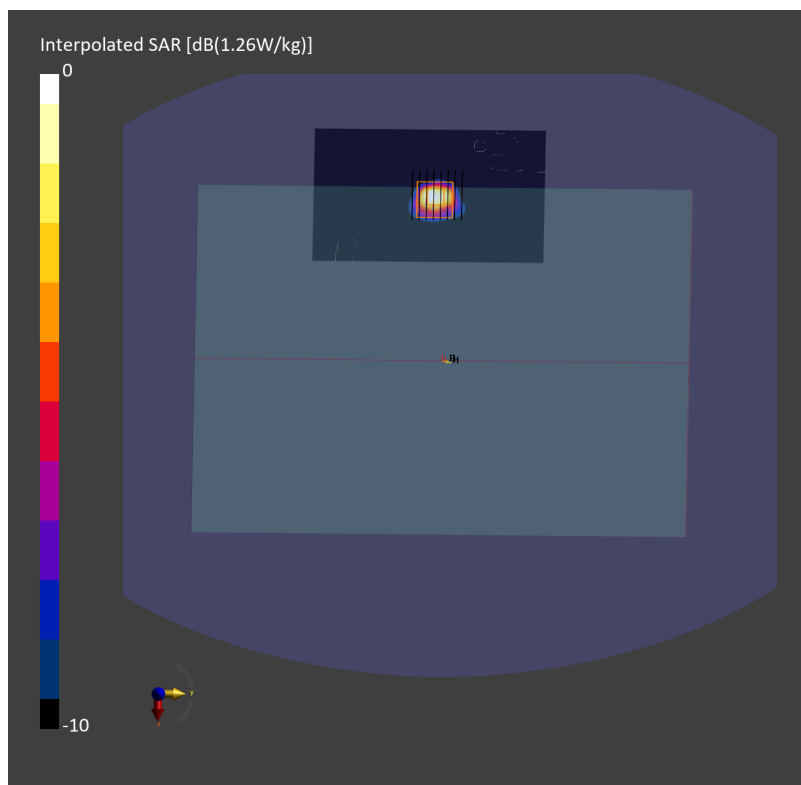
Communication System: LTE-TDD ; Frequency: 3560.000 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_3500\_231215 Medium parameters used:  $f=3560.000$  MHz;  $\sigma=2.98$  S/m;  $\epsilon_r=37.4$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(7.01, 7.01, 7.01); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10172-CAH

**Area Scan (80.0 mm x 140.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.793 W/kg; SAR (10g) = 0.249 W/kg;

**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm):** Measurement Grid: 4.3 mm x 4.3 mm x 1.4 mm  
Power Drift = 0.01 dB  
SAR (1g) = 0.911 W/kg; SAR (8g) = 0.301 W/kg; SAR (10g) = 0.257 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.1 mm  
Ratio of SAR at M2 to SAR at M1 = 70.1 %





## #17\_FR1 n7\_40M\_BPSK\_1\_1\_Bottom Face\_0mm\_Ch507000

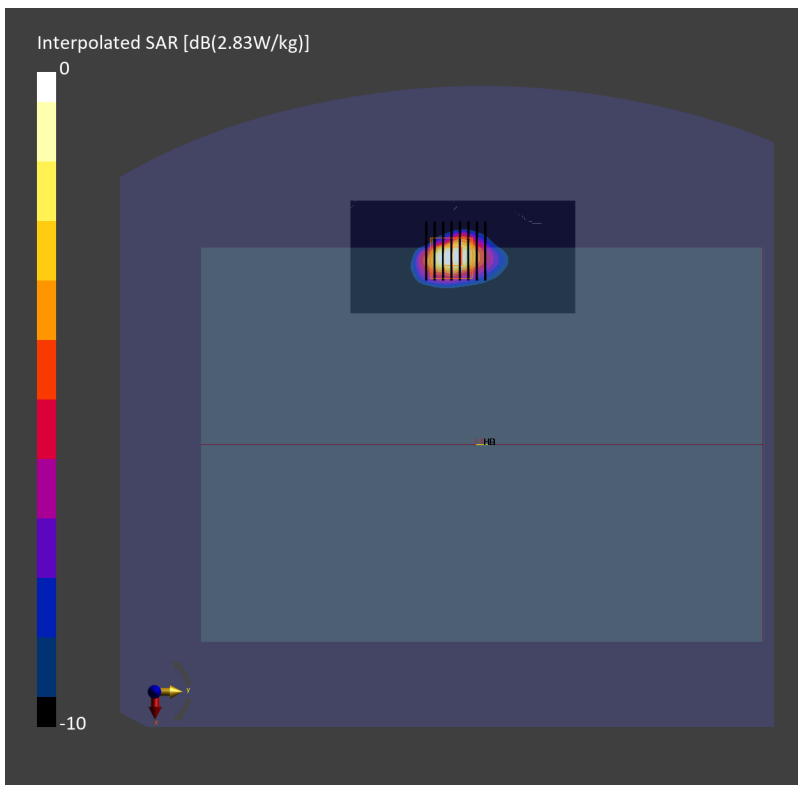
Communication System: 5G NR ; Frequency: 2535.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_231211 Medium parameters used:  $f= 2535.000$  MHz;  $\sigma= 1.92$  S/m;  $\epsilon_r = 38.2$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(7.79, 7.79, 7.79); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10934-AAC

**Area Scan (60.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 1.06 W/kg; SAR (10g) = 0.422 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 4.5 mm x 4.5 mm x 1.5 mm  
Power Drift = -0.10 dB  
SAR (1g) = 1.09 W/kg; SAR (8g) = 0.474 W/kg; SAR (10g) = 0.420 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.4 mm  
Ratio of SAR at M2 to SAR at M1 = 73.2 %



## #18\_FR1 n12\_15M\_BPSK\_1\_1\_Edge 1\_0mm\_Ch141500

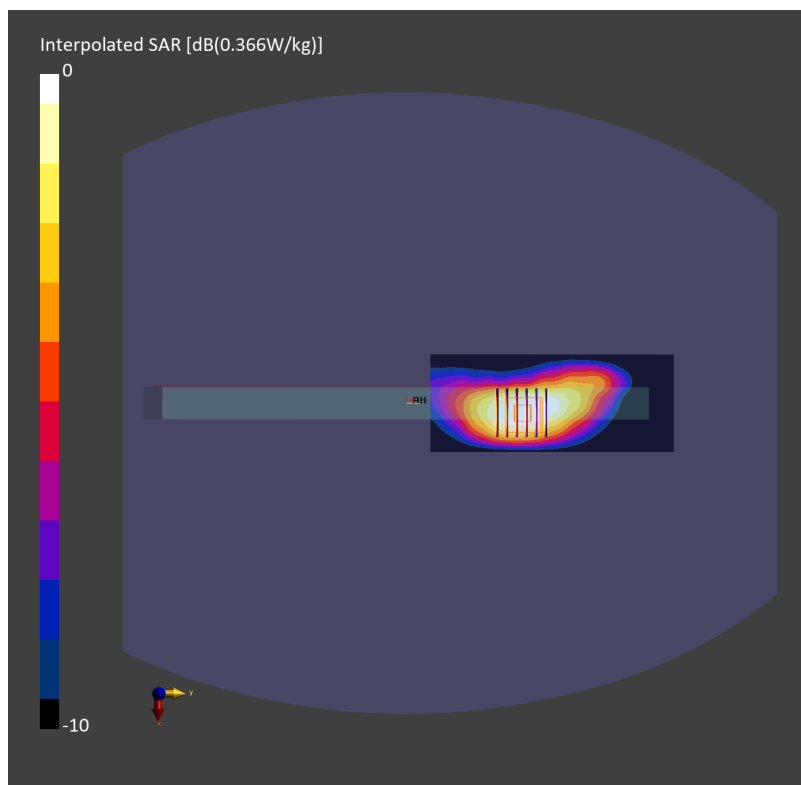
Communication System: 5G NR ; Frequency: 707.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231214 Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.887$  S/m;  $\epsilon_r=43.6$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(10.48, 10.48, 10.48); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10930-AAC

**Area Scan (60.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.323 W/kg; SAR (10g) = 0.211 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = -0.04 dB  
SAR (1g) = 0.399 W/kg; SAR (8g) = 0.231 W/kg; SAR (10g) = 0.214 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.2 mm  
Ratio of SAR at M2 to SAR at M1 = 80.0 %



## #19\_FR1 n13\_10M\_BPSK\_1\_1\_Edge 1\_0mm\_Ch156400

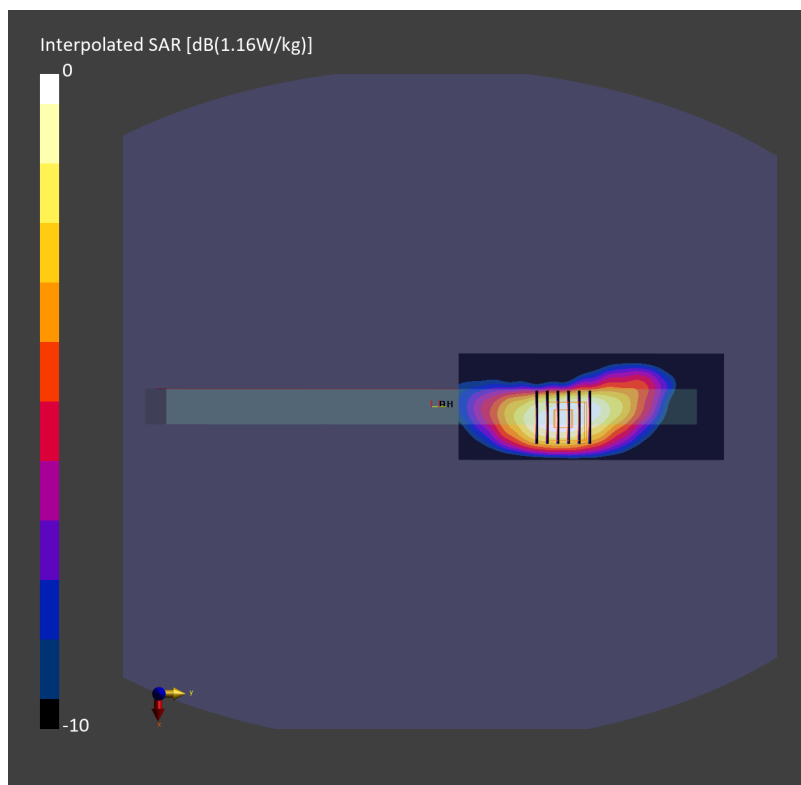
Communication System: 5G NR ; Frequency: 782.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231214 Medium parameters used:  $f=782.000$  MHz;  $\sigma=0.912$  S/m;  $\epsilon_r=43.1$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(10.48, 10.48, 10.48); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10929-AAD

**Area Scan (60.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.507 W/kg; SAR (10g) = 0.327 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = -0.05 dB  
SAR (1g) = 0.621 W/kg; SAR (8g) = 0.359 W/kg; SAR (10g) = 0.332 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.4 mm  
Ratio of SAR at M2 to SAR at M1 = 84.2 %



## #20\_FR1 n14\_10M\_BPSK\_1\_1\_Edge 1\_0mm\_Ch158600

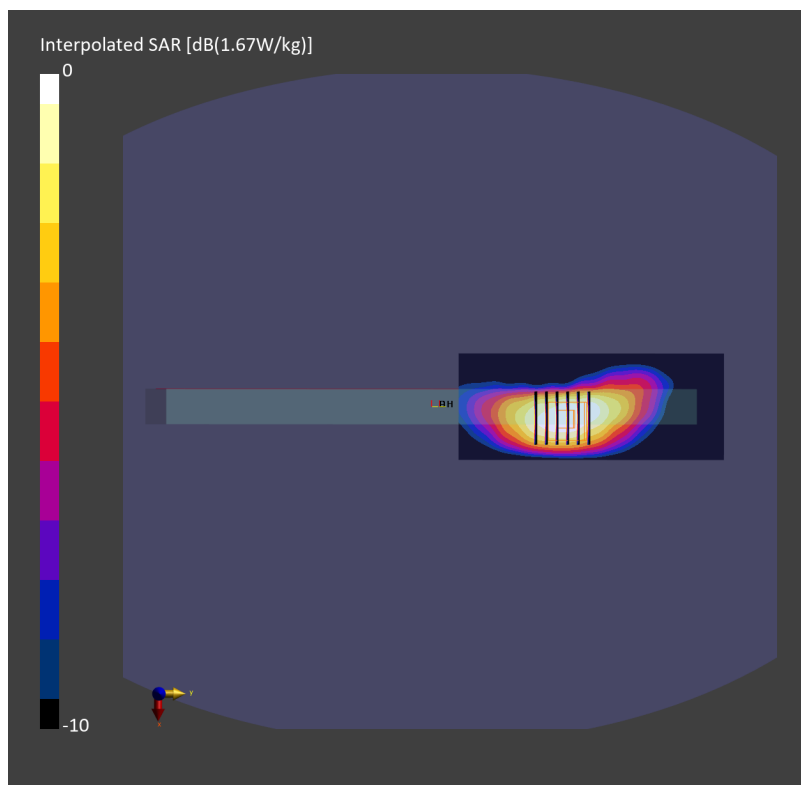
Communication System: 5G NR ; Frequency: 793.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231214 Medium parameters used:  $f=793.000$  MHz;  $\sigma=0.917$  S/m;  $\epsilon_r=43.1$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(10.48, 10.48, 10.48); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10929-AAD

**Area Scan (60.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.712 W/kg; SAR (10g) = 0.457 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = -0.10 dB  
SAR (1g) = 0.879 W/kg; SAR (8g) = 0.505 W/kg; SAR (10g) = 0.467 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.2 mm  
Ratio of SAR at M2 to SAR at M1 = 81.2 %



## #21\_FR1 n25\_40M\_BPSK\_1\_1\_Bottom Face\_0mm\_Ch376500

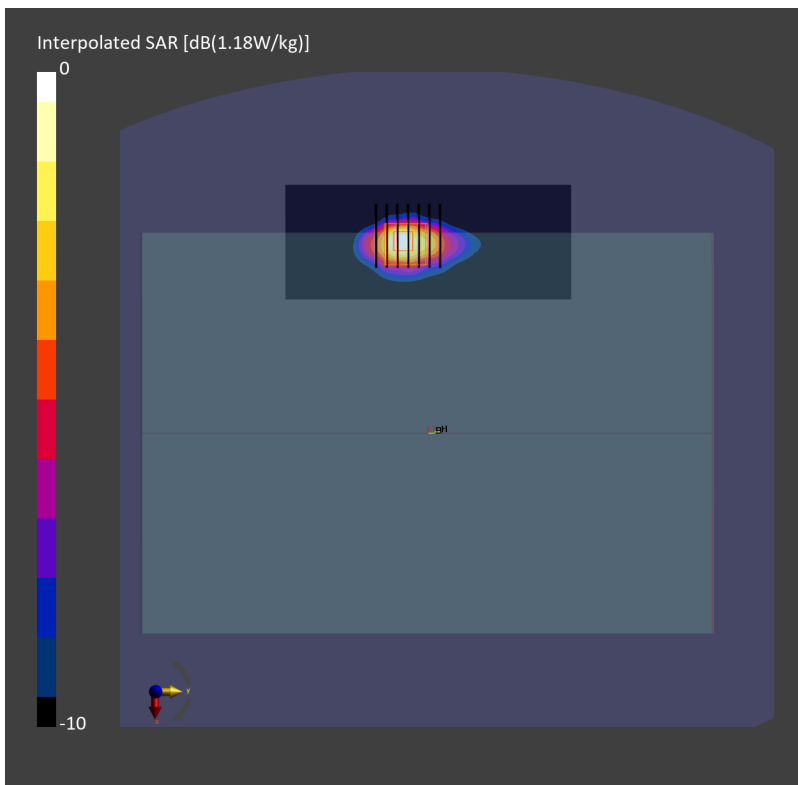
Communication System: 5G NR ; Frequency: 1882.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_231212 Medium parameters used:  $f=1882.500$  MHz;  $\sigma=1.42$  S/m;  $\epsilon_r=39.2$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10934-AAC

**Area Scan (60.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.877 W/kg; SAR (10g) = 0.398 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.6 mm x 5.6 mm x 1.5 mm  
Power Drift = 0.01 dB  
SAR (1g) = 0.892 W/kg; SAR (8g) = 0.428 W/kg; SAR (10g) = 0.386 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.6 mm  
Ratio of SAR at M2 to SAR at M1 = 70.0 %



## #22\_FR1 n26\_20M\_BPSK\_1\_1\_Edge 1\_0mm\_Ch166300

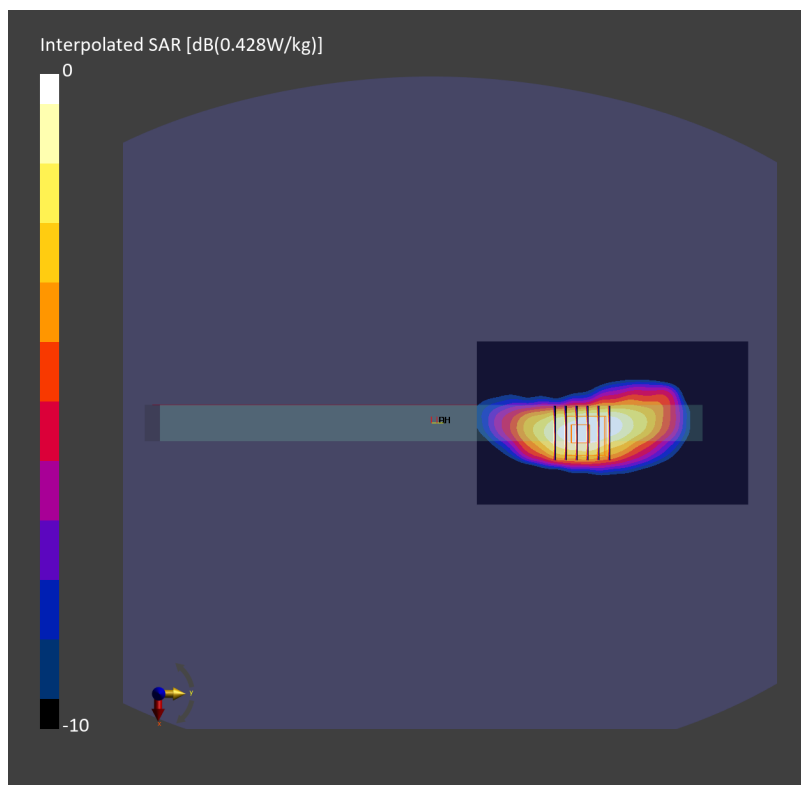
Communication System: 5G NR ; Frequency: 831.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_231220 Medium parameters used:  $f=831.500$  MHz;  $\sigma=0.913$  S/m;  $\epsilon_r=42.8$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(10.2, 10.2, 10.2); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10931-AAC

**Area Scan (90.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.372 W/kg; SAR (10g) = 0.236 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = 0.03 dB  
SAR (1g) = 0.450 W/kg; SAR (8g) = 0.262 W/kg; SAR (10g) = 0.242 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.4 mm  
Ratio of SAR at M2 to SAR at M1 = 81.4 %



## #23\_FR1 n30\_10M\_BPSK\_1\_1\_Bottom Face\_0mm\_Ch462000

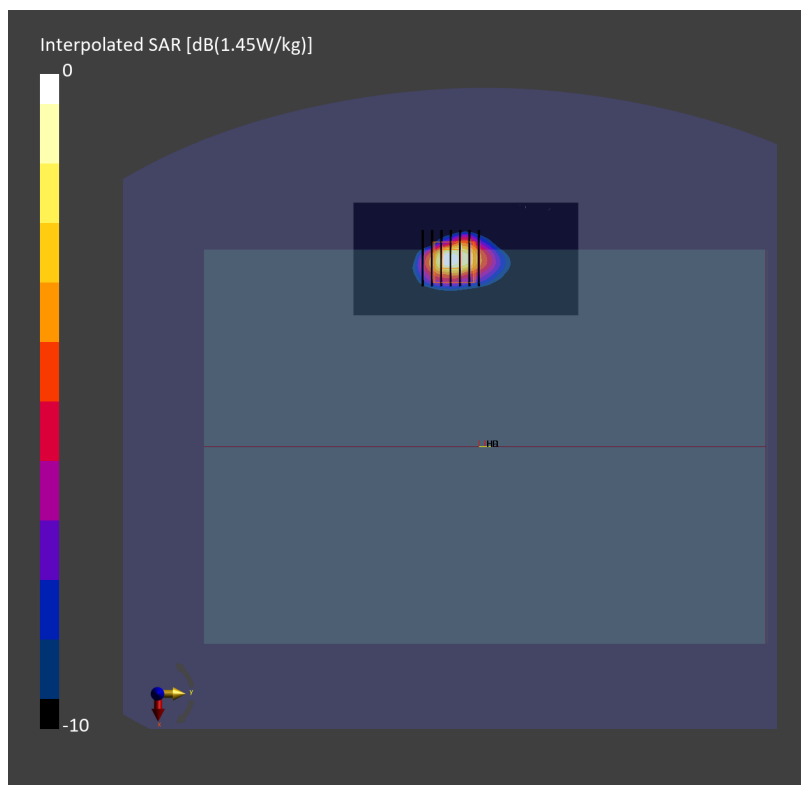
Communication System: 5G NR; Frequency: 2310.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2300\_231211 Medium parameters used:  $f=2310.000$  MHz;  $\sigma=1.66$  S/m;  $\epsilon_r=39.1$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(8.26, 8.26, 8.26); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10929-AAD

**Area Scan (60.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 1.00 W/kg; SAR (10g) = 0.408 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm  
Power Drift = -0.14 dB  
SAR (1g) = 1.02 W/kg; SAR (8g) = 0.455 W/kg; SAR (10g) = 0.404 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.4 mm  
Ratio of SAR at M2 to SAR at M1 = 74.8 %



## #24\_FR1 n66\_40M\_BPSK\_1\_1\_Edge 1\_0mm\_Ch349000

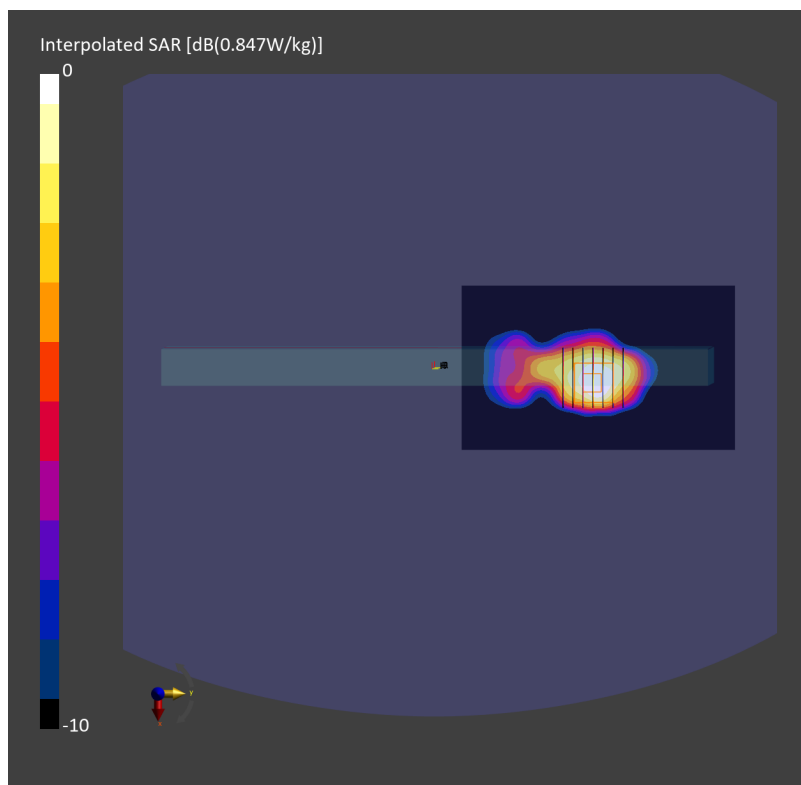
Communication System: 5G NR ; Frequency: 1745.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_231212 Medium parameters used:  $f=1745.000$  MHz;  $\sigma=1.36$  S/m;  $\epsilon_r=40.7$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(8.85, 8.85, 8.85); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10934-AAC

**Area Scan (90.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.715 W/kg; SAR (10g) = 0.410 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.5 mm x 5.5 mm x 1.5 mm  
Power Drift = -0.02 dB  
SAR (1g) = 1.06 W/kg; SAR (8g) = 0.530 W/kg; SAR (10g) = 0.480 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.6 mm  
Ratio of SAR at M2 to SAR at M1 = 77.6 %





## #25\_FR1 n70\_15M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch340500

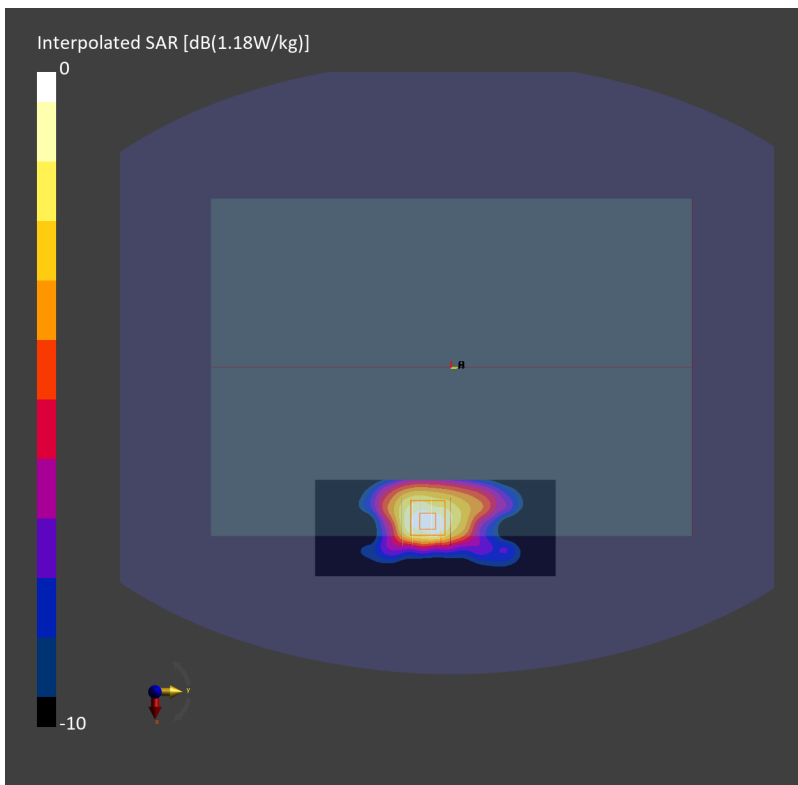
Communication System: 5G NR; Frequency: 1702.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_231212 Medium parameters used:  $f=1702.500$  MHz;  $\sigma=1.31$  S/m;  $\epsilon_r=40.8$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(8.85, 8.85, 8.85); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10930-AAC

**Area Scan (60.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.973 W/kg; SAR (10g) = 0.557 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = 0.05 dB  
SAR (1g) = 1.02 W/kg; SAR (8g) = 0.615 W/kg; SAR (10g) = 0.571 W/kg  
Smallest distance from peaks to all points 3 dB below = 11.4 mm  
Ratio of SAR at M2 to SAR at M1 = 82.2 %



## #26\_FR1 n71\_20M\_BPSK\_1\_1\_Edge 1\_0mm\_Ch136100

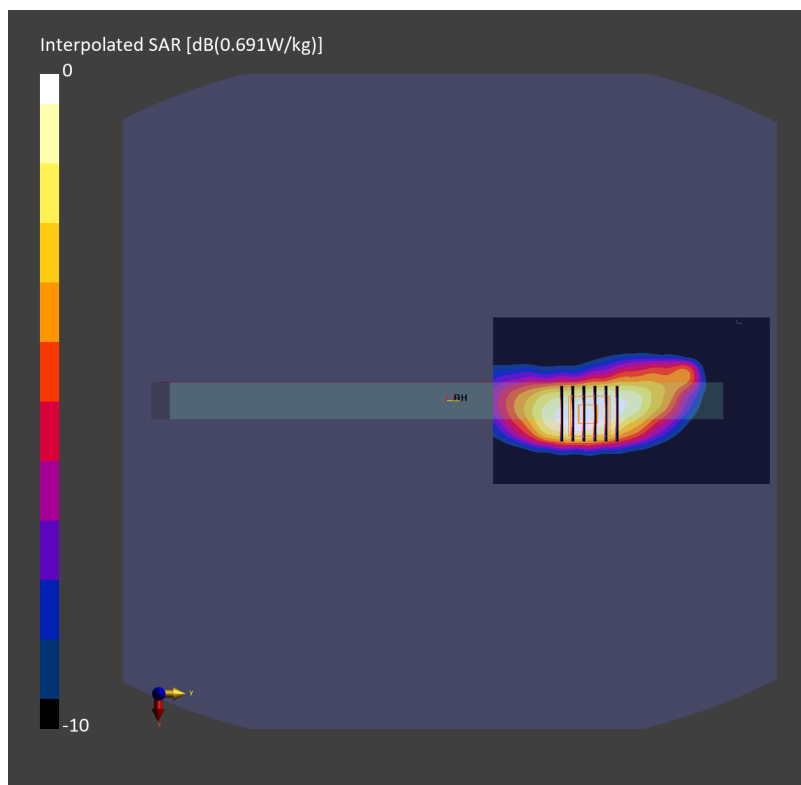
Communication System: 5G NR ; Frequency: 680.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231214 Medium parameters used:  $f=680.500$  MHz;  $\sigma=0.876$  S/m;  $\epsilon_r=43.7$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(10.48, 10.48, 10.48); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10931-AAC

**Area Scan (90.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.294 W/kg; SAR (10g) = 0.193 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = 0.01 dB  
SAR (1g) = 0.369 W/kg; SAR (8g) = 0.215 W/kg; SAR (10g) = 0.199 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.6 mm  
Ratio of SAR at M2 to SAR at M1 = 80.8 %



## #27\_FR1 n41\_100M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch518598

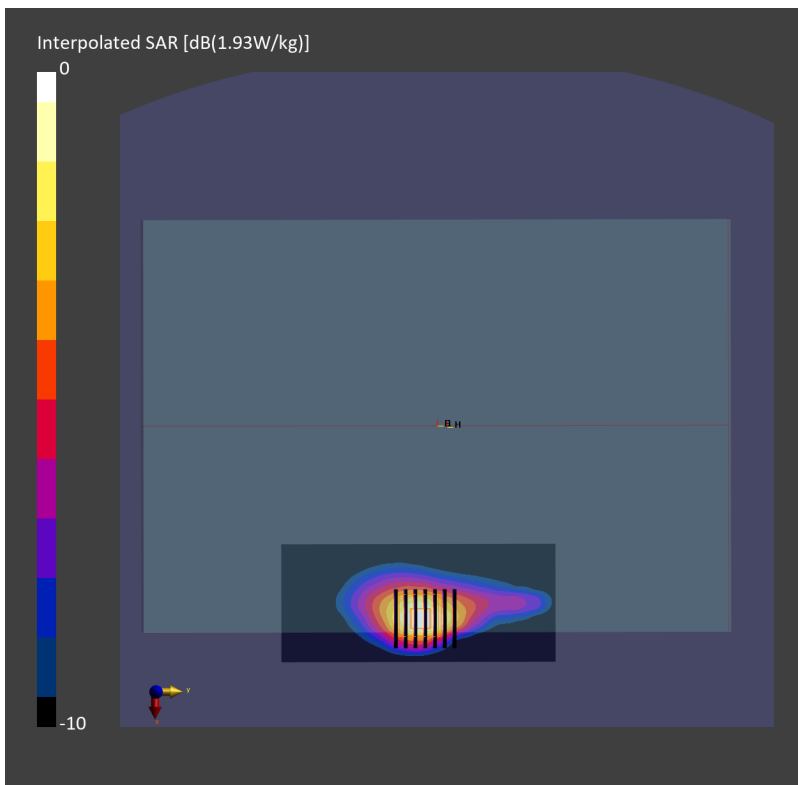
Communication System: 5G NR ; Frequency: 2592.990 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_231211 Medium parameters used:  $f= 2592.990$  MHz;  $\sigma= 1.99$  S/m;  $\epsilon_r = 38.0$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(7.79, 7.79, 7.79); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10797-AAF

**Area Scan (60.0 mm x 140.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.921 W/kg; SAR (10g) = 0.432 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm  
Power Drift = -0.13 dB  
SAR (1g) = 0.936 W/kg; SAR (8g) = 0.481 W/kg; SAR (10g) = 0.437 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.5 mm  
Ratio of SAR at M2 to SAR at M1 = 80.4 %



## #28\_FR1 n48\_40M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch641666

Communication System: 5G NR ; Frequency: 3624.99 MHz; Duty Cycle: 1:1  
Medium: HSL\_3700\_231215 Medium parameters used:  $f=3624.99$  MHz;  $\sigma=3.05$  S/m;  $\epsilon_r=37.3$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(6.96, 6.96, 6.96); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10903-AAD

**Area Scan (80.0 mm x 140.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 1.08 W/kg; SAR (10g) = 0.419 W/kg;

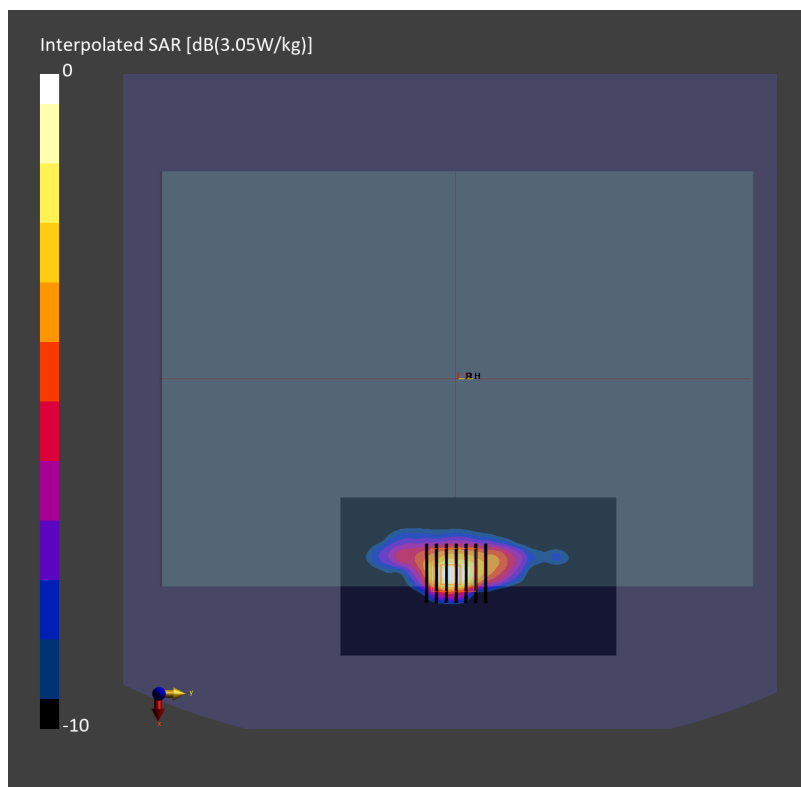
**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.16 dB

SAR (1g) = 1.12 W/kg; SAR (8g) = 0.476 W/kg; SAR (10g) = 0.422 W/kg

Smallest distance from peaks to all points 3 dB below = 7.7 mm

Ratio of SAR at M2 to SAR at M1 = 74.0 %



## #29\_FR1 n77\_100M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch656000

Communication System: 5G NR; Frequency: 3840.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_3900\_231215 Medium parameters used:  $f=3840.000$  MHz;  $\sigma=3.25$  S/m;  $\epsilon_r=37.0$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(6.87, 6.87, 6.87); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10973-AAD

**Area Scan (80.0 mm x 140.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.712 W/kg; SAR (10g) = 0.280 W/kg;

**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm  
Power Drift = -0.17 dB  
SAR (1g) = 0.739 W/kg; SAR (8g) = 0.325 W/kg; SAR (10g) = 0.289 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.7 mm  
Ratio of SAR at M2 to SAR at M1 = 74.4 %

