

## #01\_WCDMA II\_RMC 12.2Kbps\_Bottom of Laptop\_0mm\_Ch9400

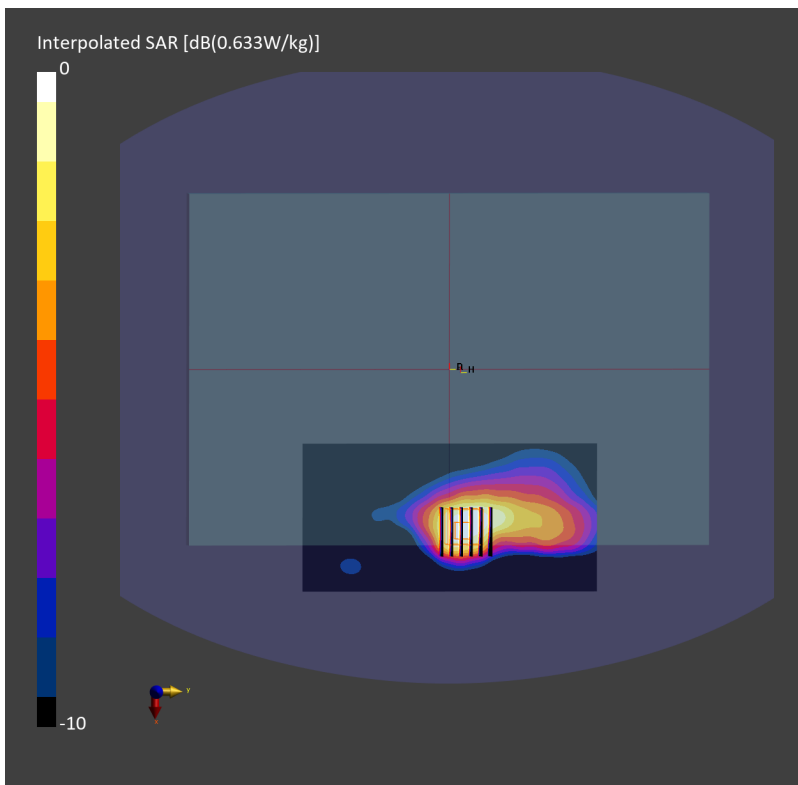
Communication System: UMTS-FDD ; Frequency: 1880.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_231222 Medium parameters used:  $f=1880.000$  MHz;  $\sigma=1.37$  S/m;  $\epsilon_r=40.5$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(8.0, 8.07, 8.72); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10011-CAC

**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.528 W/kg; SAR (10g) = 0.305 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) = 0.633 W/kg; SAR (8g) = 0.356 W/kg; SAR (10g) = 0.327 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.4 mm  
Ratio of SAR at M2 to SAR at M1 = 83.3 %



## #02\_WCDMA IV\_RMC 12.2Kbps\_Bottom Face\_0mm\_Ch1513

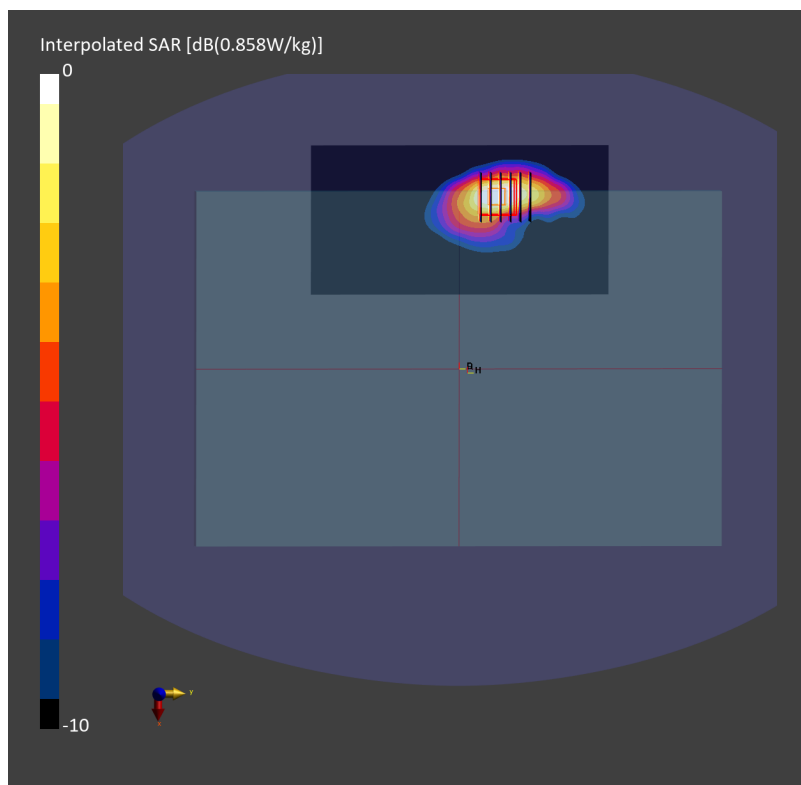
Communication System: UMTS-FDD ; Frequency: 1752.600 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_231223 Medium parameters used:  $f=1752.600$  MHz;  $\sigma=1.37$  S/m;  $\epsilon_r=40.5$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(8.66, 8.71, 9.35); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10011-CAC

**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.844 W/kg; SAR (10g) = 0.445 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) = 0.858 W/kg; SAR (8g) = 0.476 W/kg; SAR (10g) = 0.438 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.0 mm  
Ratio of SAR at M2 to SAR at M1 = 75.8 %



### #03\_WCDMA V\_RMC 12.2Kbps\_Bottom of Laptop\_0mm\_Ch4233

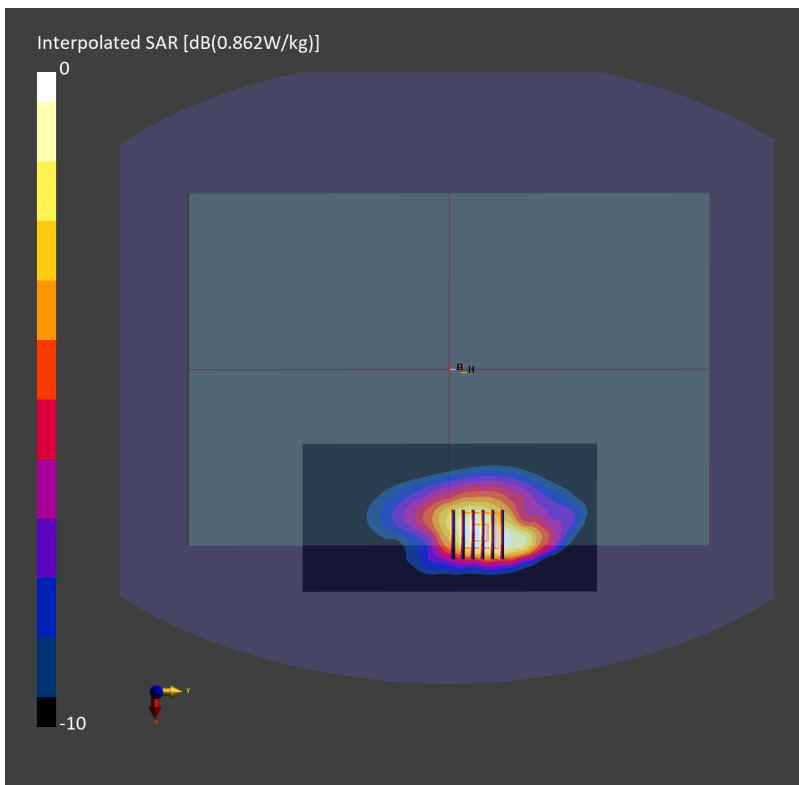
Communication System: UMTS-FDD ; Frequency: 846.600 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_231221 Medium parameters used:  $f= 846.600$  MHz;  $\sigma= 0.935$  S/m;  $\epsilon_r = 42.7$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(9.35, 9.19, 10.14); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10011-CAC

**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.739 W/kg; SAR (10g) = 0.466 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) = 0.862 W/kg; SAR (8g) = 0.532 W/kg; SAR (10g) = 0.496 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.7 mm  
Ratio of SAR at M2 to SAR at M1 = 83.7 %



## #04\_LTE Band 7\_20M\_QPSK\_50\_0\_Bottom of Laptop\_0mm\_Ch21350

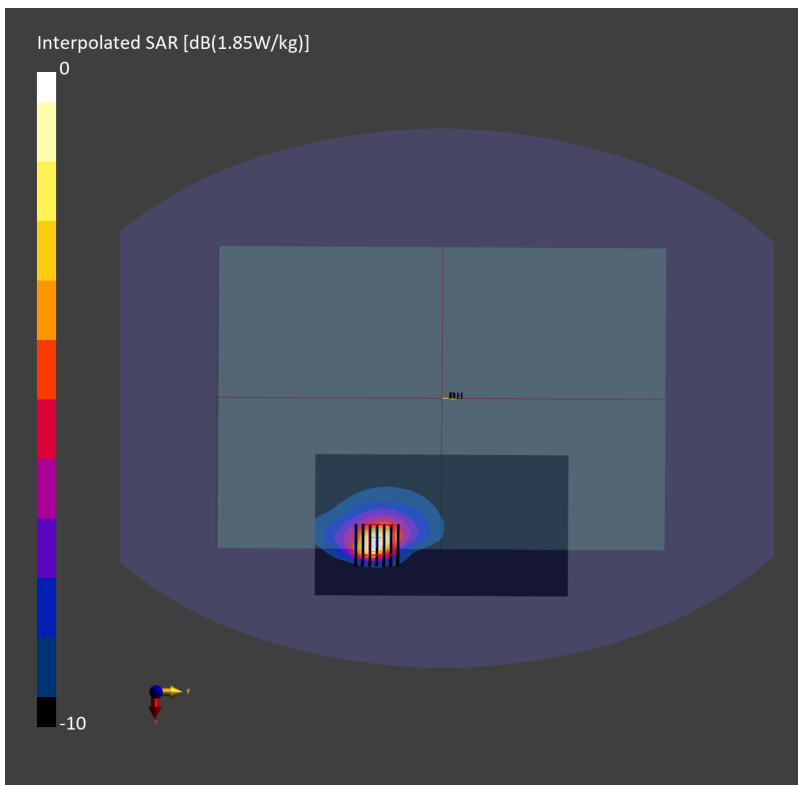
Communication System: LTE-FDD; Frequency: 2560.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_231224 Medium parameters used:  $f=2560.000$  MHz;  $\sigma=1.91$  S/m;  $\epsilon_r=39.7$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(7.5, 7.6, 8.24); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10297-AAE

**Area Scan (100.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.803 W/kg; SAR (10g) = 0.390 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) = 0.837 W/kg; SAR (8g) = 0.432 W/kg; SAR (10g) = 0.393 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.0 mm  
Ratio of SAR at M2 to SAR at M1 = 77.2 %



## #05\_LTE Band 12\_10M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch23095

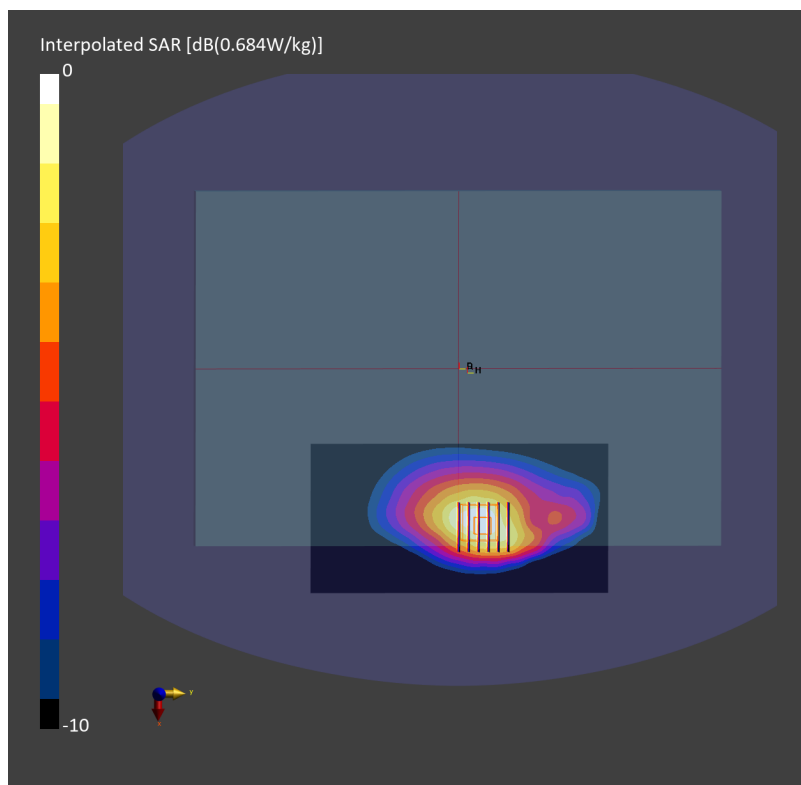
Communication System: LTE-FDD; Frequency: 707.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231220 Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.881$  S/m;  $\epsilon_r=43.4$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(9.84, 9.43, 10.43); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.635 W/kg; SAR (10g) = 0.410 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) = 0.684 W/kg; SAR (8g) = 0.433 W/kg; SAR (10g) = 0.406 W/kg  
Smallest distance from peaks to all points 3 dB below = 12.6 mm  
Ratio of SAR at M2 to SAR at M1 = 84.7 %



## #06\_LTE Band 13\_10M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch23230

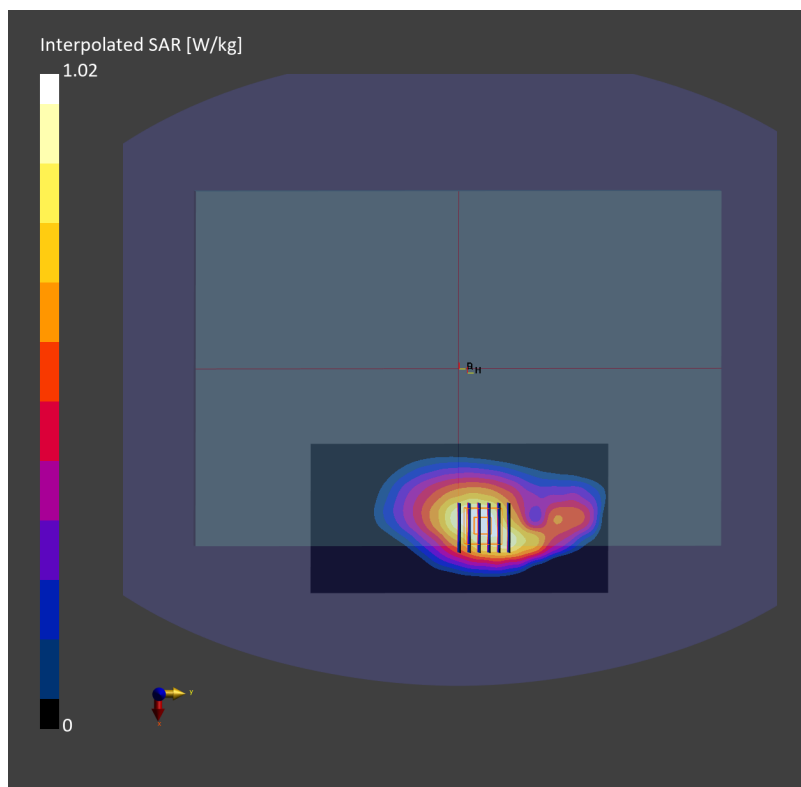
Communication System: LTE-FDD ; Frequency: 782.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231220 Medium parameters used:  $f=782.000$  MHz;  $\sigma=0.906$  S/m;  $\epsilon_r=42.9$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(9.84, 9.43, 10.43); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.542 W/kg; SAR (10g) = 0.346 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) = 0.600 W/kg; SAR (8g) = 0.375 W/kg; SAR (10g) = 0.350 W/kg  
Smallest distance from peaks to all points 3 dB below = 11.4 mm  
Ratio of SAR at M2 to SAR at M1 = 84.3 %



## #07\_LTE Band 14\_10M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch23330

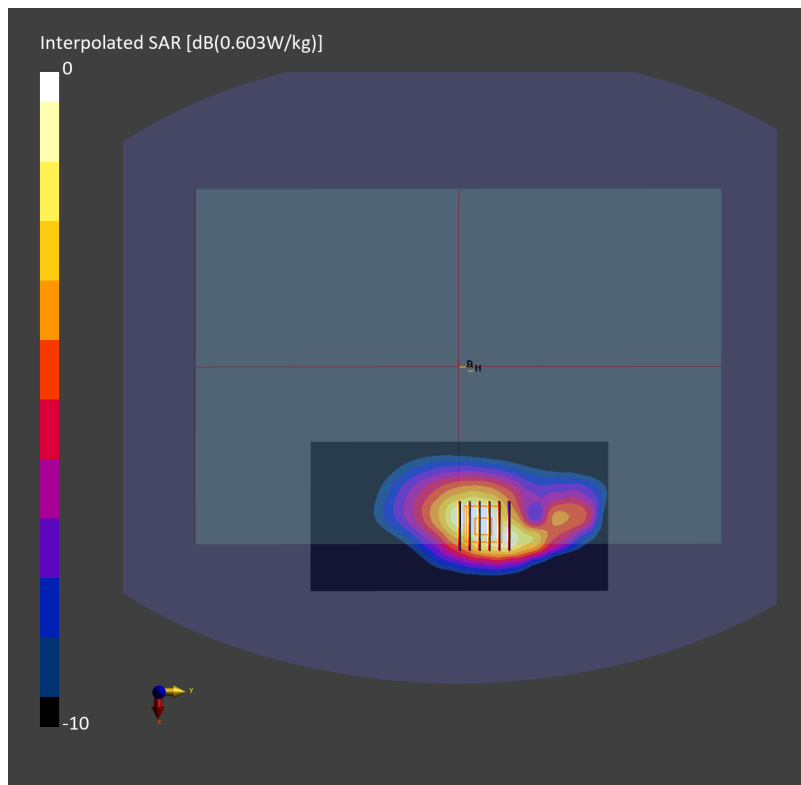
Communication System: LTE-FDD ; Frequency: 793.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231220 Medium parameters used:  $f=793.000$  MHz;  $\sigma=0.910$  S/m;  $\epsilon_r=42.9$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(9.84, 9.43, 10.43); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.541 W/kg; SAR (10g) = 0.346 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) = 0.603 W/kg; SAR (8g) = 0.378 W/kg; SAR (10g) = 0.353 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 %



## #8\_LTE Band 25\_20M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch26340

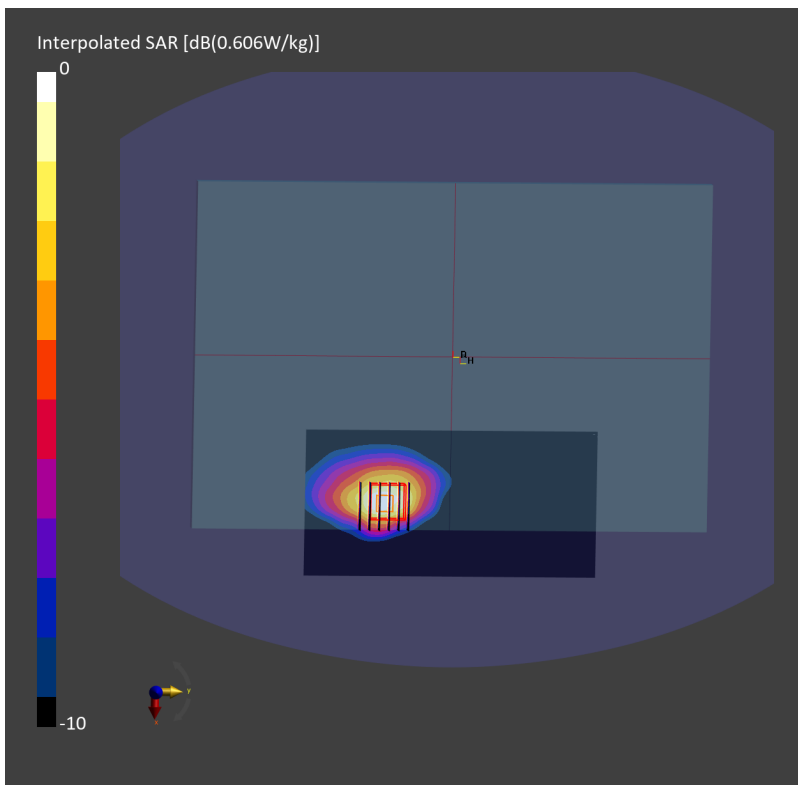
Communication System: LTE-FDD ; Frequency: 1880.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_231222 Medium parameters used:  $f=1880.000$  MHz;  $\sigma=1.37$  S/m;  $\epsilon_r=40.5$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(8.0, 8.07, 8.72); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.567 W/kg; SAR (10g) = 0.307 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) = 0.606 W/kg; SAR (8g) = 0.353 W/kg; SAR (10g) = 0.326 W/kg  
Smallest distance from peaks to all points 3 dB below = 10.3 mm  
Ratio of SAR at M2 to SAR at M1 = 84.7 %





## #9\_LTE Band 26\_15M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch26865

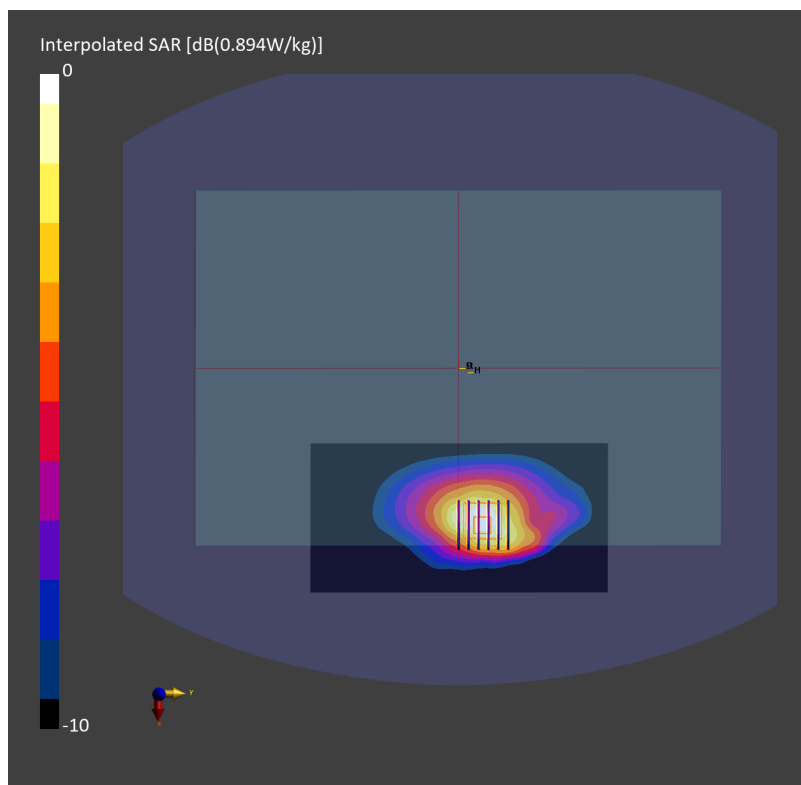
Communication System: LTE-FDD; Frequency: 831.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_231221 Medium parameters used:  $f=831.500$  MHz;  $\sigma=0.929$  S/m;  $\epsilon_r=42.8$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(9.35, 9.19, 10.14); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10181-CAF

**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.802 W/kg; SAR (10g) = 0.501 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 = -0.09 dB  
SAR (1g) = 0.894 W/kg; SAR (8g) = 0.558 W/kg; SAR (10g) = 0.521 W/kg  
Smallest distance from peaks to all points 3 dB below = 10.8 mm  
Ratio of SAR at M2 to SAR at M1 = 83.4 %



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

Communication System: LTE-FDD; Frequency: 2310.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2300\_231226 Medium parameters used:  $f=2310.000$  MHz;  $\sigma=1.65$  S/m;  $\epsilon_r=39.3$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(7.71, 7.81, 8.42); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (100.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.844 W/kg; SAR (10g) = 0.406 W/kg;

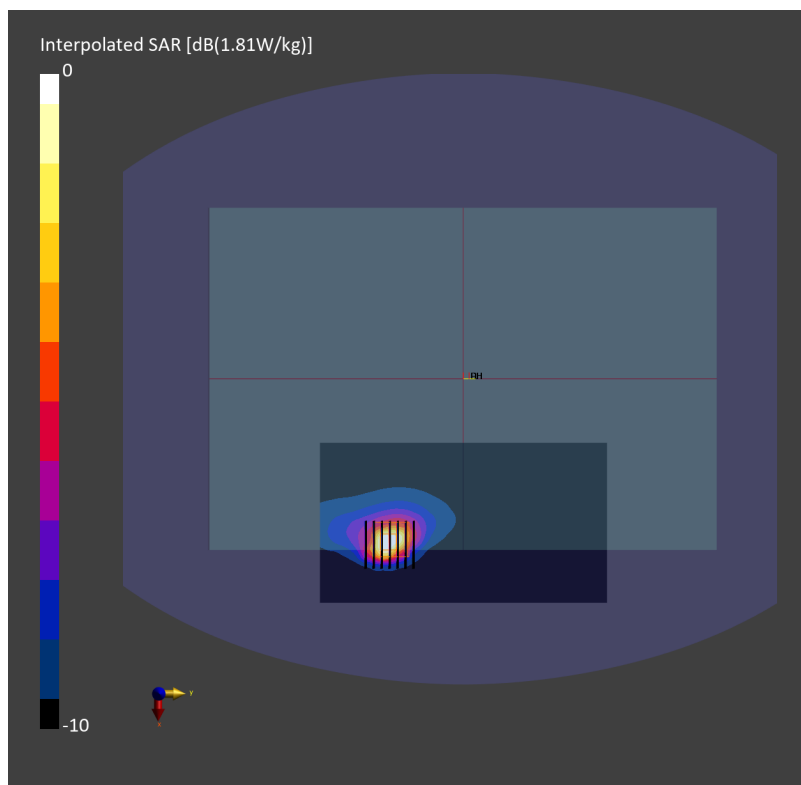
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.01 dB

SAR (1g) = 0.884 W/kg; SAR (8g) = 0.451 W/kg; SAR (10g) = 0.409 W/kg

Smallest distance from peaks to all points 3 dB below = 8.1 mm

Ratio of SAR at M2 to SAR at M1 = 81.7 %



## #11\_LTE Band 41\_20M\_QPSK\_1\_0\_Bottom Face\_0mm\_Ch41055

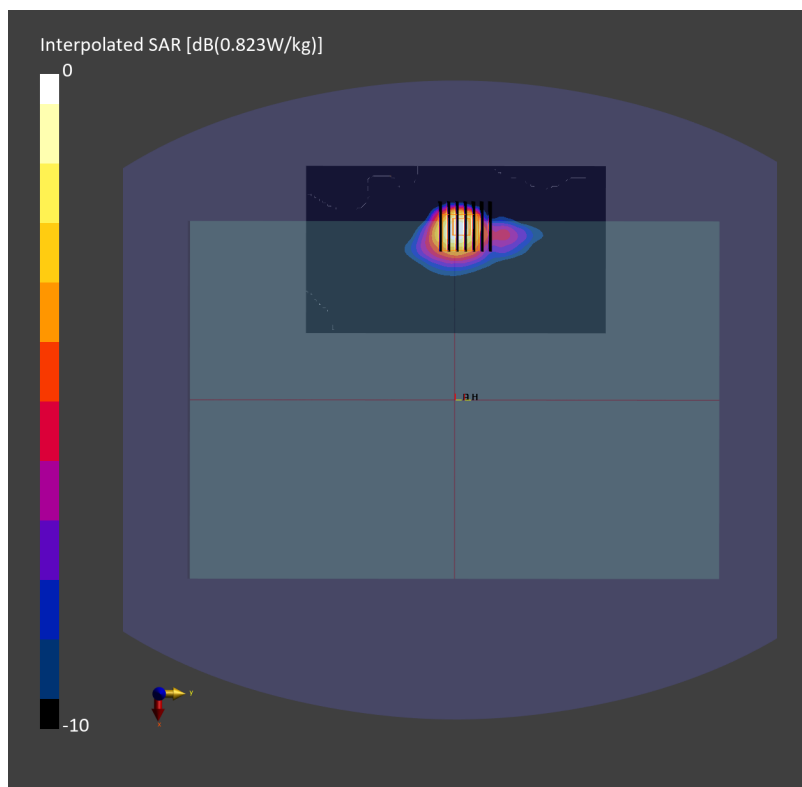
Communication System: LTE-TDD ; Frequency: 2636.500 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_2600\_231225 Medium parameters used:  $f=2636.500$  MHz;  $\sigma=2.02$  S/m;  $\epsilon_r=39.5$   
Ambient Temperature: 23.7°C; Liquid Temperature: 22.7°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(7.5, 7.6, 8.24); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10172-CAH

**Area Scan (100.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.742 W/kg; SAR (10g) = 0.336 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 = 0.06 dB  
SAR (1g) = 0.823 W/kg; SAR (8g) = 0.391 W/kg; SAR (10g) = 0.352 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.0 mm  
Ratio of SAR at M2 to SAR at M1 = 77.1 %



## #12\_LTE Band 42\_20M\_QPSK\_50\_0\_Bottom of Laptop\_0mm\_Ch43190

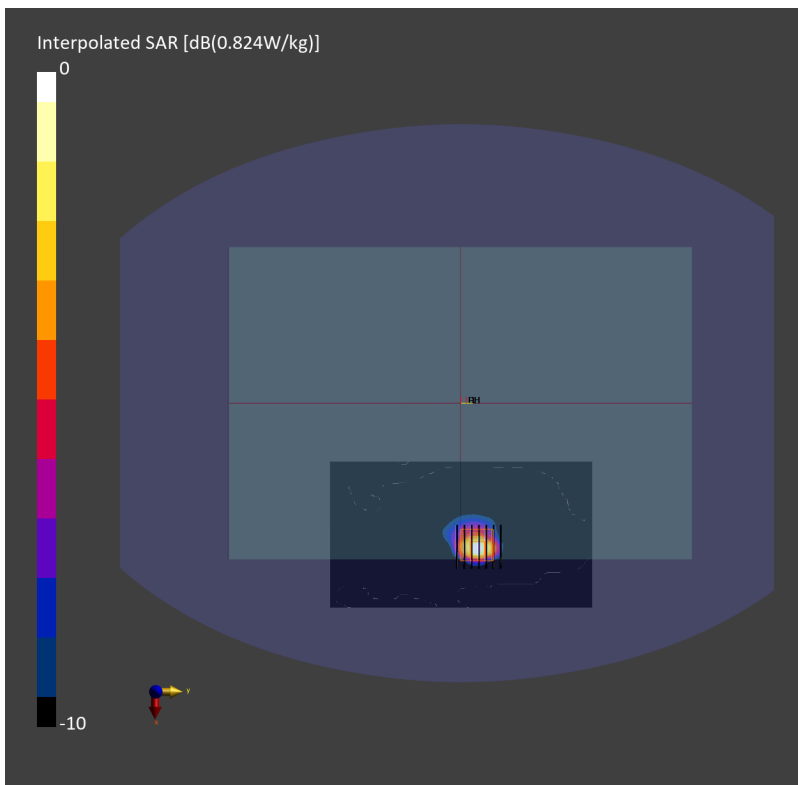
Communication System: LTE-TDD ; Frequency: 3560.000 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_3500\_231227 Medium parameters used:  $f=3560.000$  MHz;  $\sigma=3.03$  S/m;  $\epsilon_r=37.7$   
Ambient Temperature: 23.7°C; Liquid Temperature: 22.7°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(7.07, 7.19, 7.75); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10172-CAH

**Area Scan (100.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.815 W/kg; SAR (10g) = 0.272 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 = -0.01 dB  
SAR (1g) = 0.824 W/kg; SAR (8g) = 0.315 W/kg; SAR (10g) = 0.275 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.8 mm  
Ratio of SAR at M2 to SAR at M1 = 77.4 %



### #13\_LTE Band 43\_20M\_QPSK\_50\_0\_Bottom of Laptop\_0mm\_Ch43690

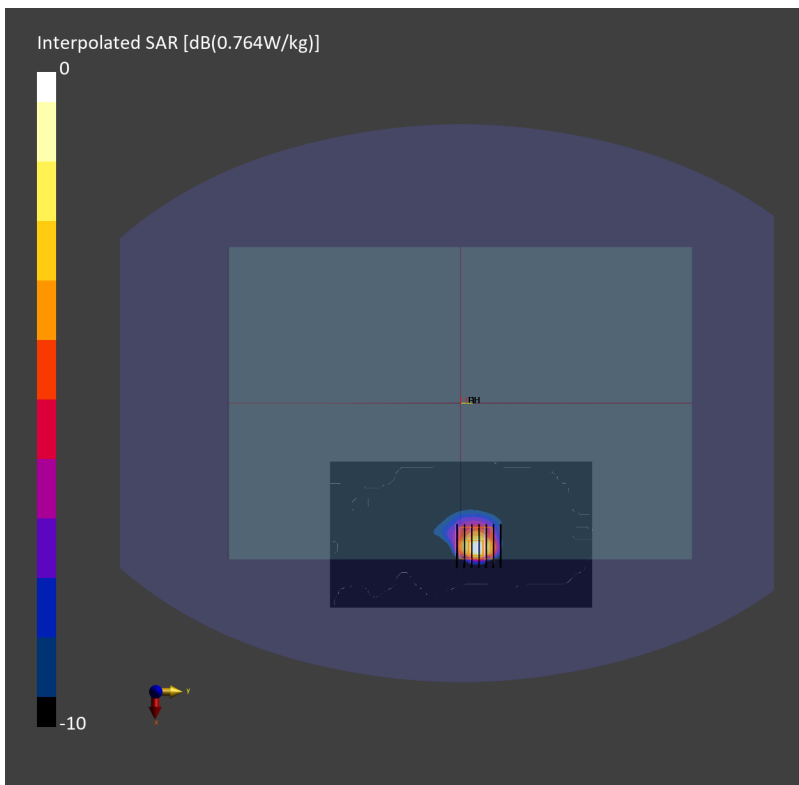
Communication System: LTE-TDD ; Frequency: 3610.000 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_3700\_231229 Medium parameters used:  $f=3610.000$  MHz;  $\sigma=3.01$  S/m;  $\epsilon_r=38.4$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(6.89, 7.01, 7.57); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10172-CAH

**Area Scan (100.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.765 W/kg; SAR (10g) = 0.263 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 = 0.01 dB  
SAR (1g) = 0.764 W/kg; SAR (8g) = 0.303 W/kg; SAR (10g) = 0.267 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.0 mm  
Ratio of SAR at M2 to SAR at M1 = 77.7 %



## #14\_LTE Band 48\_20M\_QPSK\_50\_0\_Bottom of Laptop\_0mm\_Ch55340

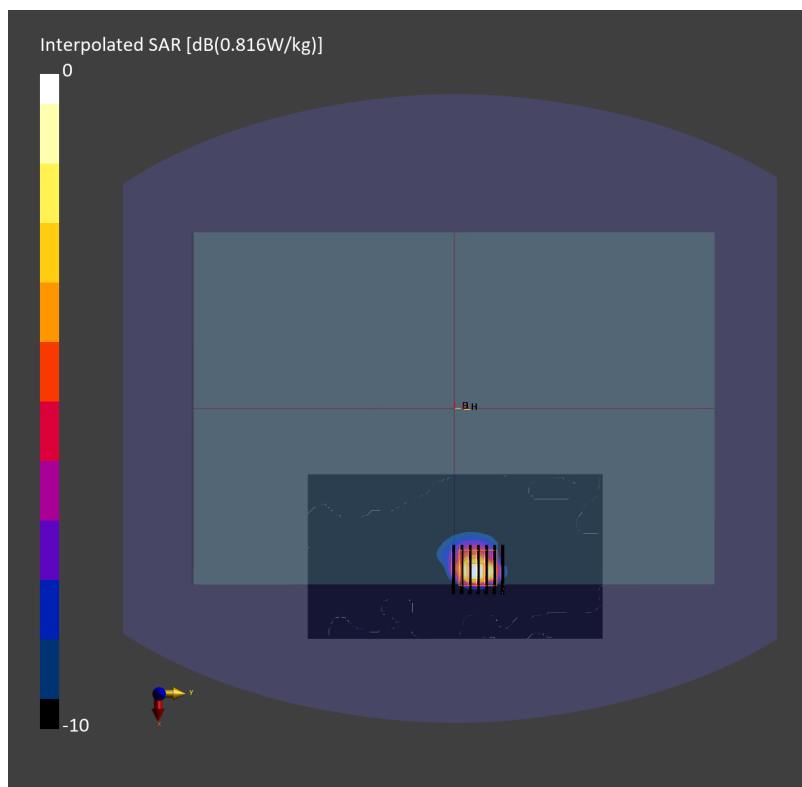
Communication System: LTE-TDD; Frequency: 3560.000 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_3500\_231230 Medium parameters used:  $f=3560.000$  MHz;  $\sigma=2.97$  S/m;  $\epsilon_r=37.0$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(7.07, 7.19, 7.75); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10172-CAH

**Area Scan (100.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.812 W/kg; SAR (10g) = 0.276 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 = 0.04 dB  
SAR (1g) = 0.816 W/kg; SAR (8g) = 0.313 W/kg; SAR (10g) = 0.274 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.4 mm  
Ratio of SAR at M2 to SAR at M1 = 77.2 %



## #15\_LTE Band 66\_20M\_QPSK\_50\_0\_Bottom of Laptop\_0mm\_Ch132572

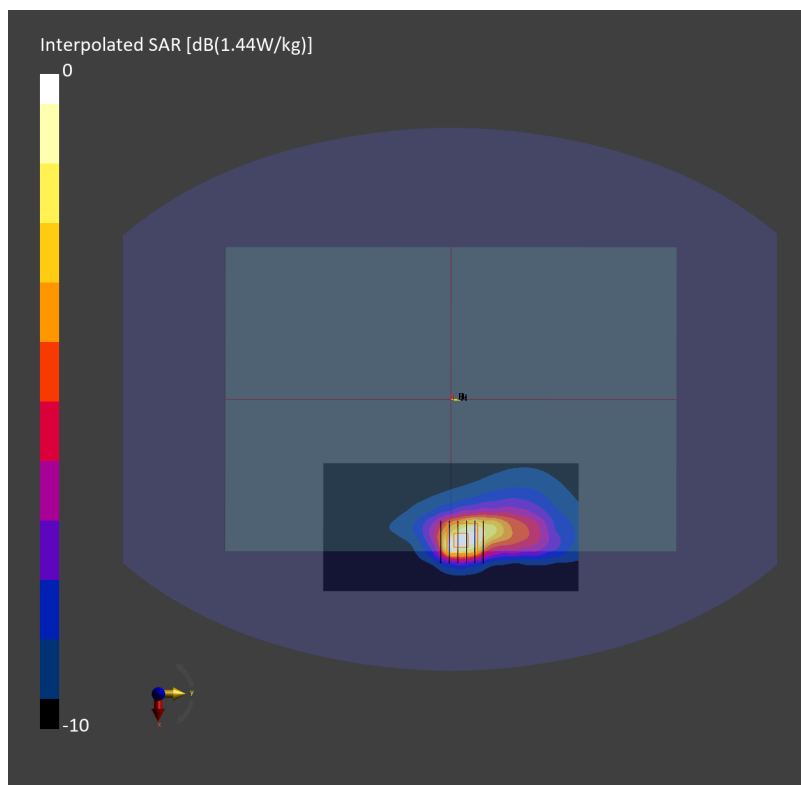
Communication System: LTE-FDD; Frequency: 1770.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_231223 Medium parameters used:  $f=1770.000$  MHz;  $\sigma=1.38$  S/m;  $\epsilon_r=40.5$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(8.66, 8.71, 9.35); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.627 W/kg; SAR (10g) = 0.365 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) = 0.740 W/kg; SAR (8g) = 0.413 W/kg; SAR (10g) = 0.380 W/kg  
Smallest distance from peaks to all points 3 dB below = 10.2 mm  
Ratio of SAR at M2 to SAR at M1 = 79.3 %



## #16\_LTE Band 71\_20M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch133297

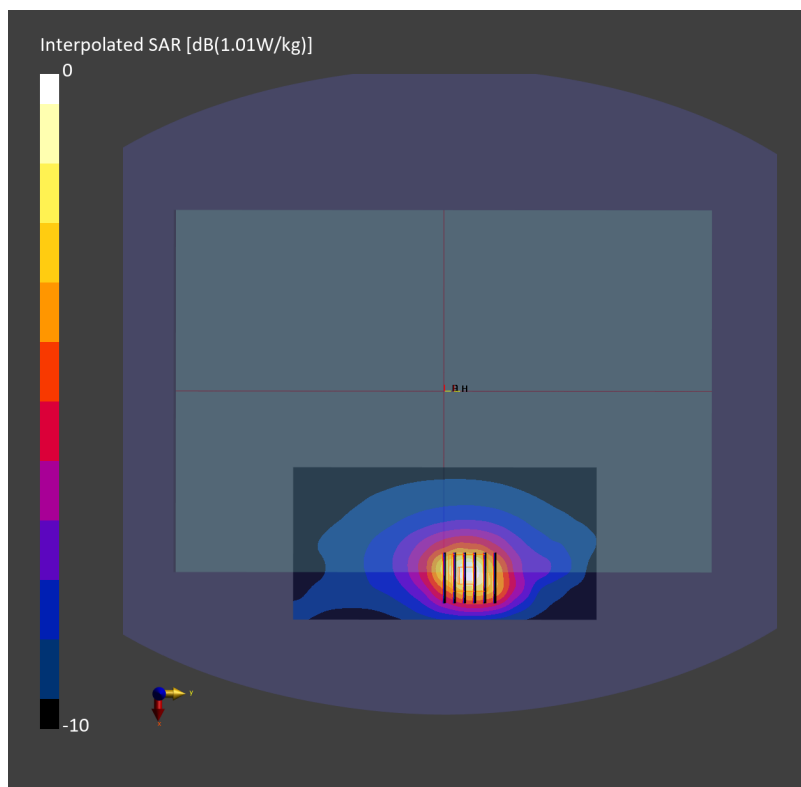
Communication System: LTE-FDD; Frequency: 680.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231222 Medium parameters used:  $f=680.500$  MHz;  $\sigma=0.871$  S/m;  $\epsilon_r=43.5$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(9.84, 9.43, 10.43); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.581 W/kg; SAR (10g) = 0.378 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) = 0.615 W/kg; SAR (8g) = 0.395 W/kg; SAR (10g) = 0.370 W/kg  
Smallest distance from peaks to all points 3 dB below = 11.9 mm  
Ratio of SAR at M2 to SAR at M1 = 86.4 %





## #17\_FR1 n7\_40M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch507000

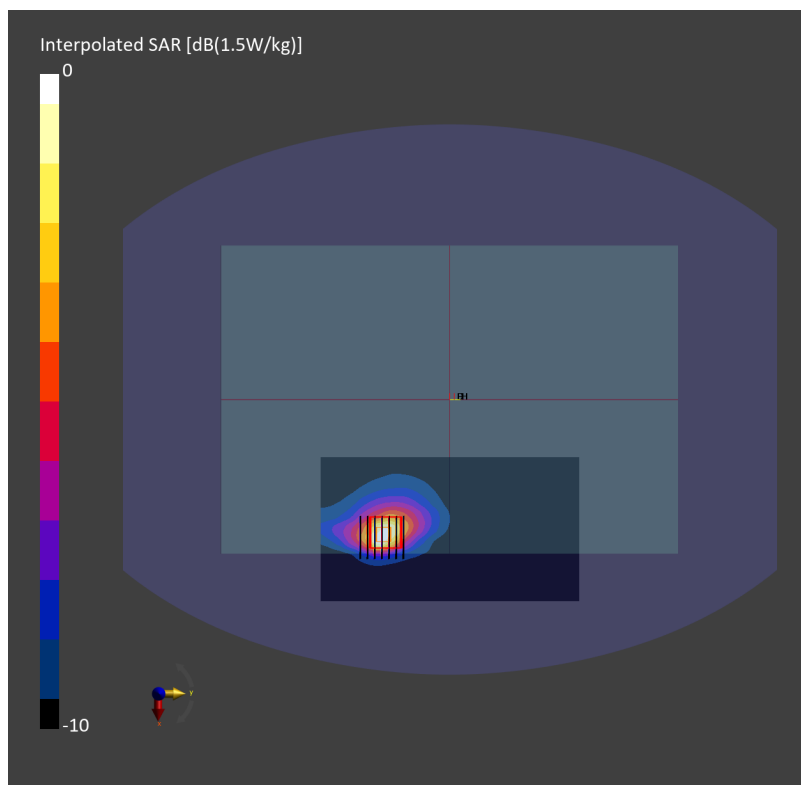
Communication System: 5G NR; Frequency: 2535.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_231224 Medium parameters used:  $f=2535.000$  MHz;  $\sigma=1.92$  S/m;  $\epsilon_r=39.8$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(7.5, 7.6, 8.24); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10950-AAC

**Area Scan (100.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.670 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 = 0.03 dB  
SAR (1g) = 0.713 W/kg; SAR (8g) = 0.384 W/kg; SAR (10g) = 0.352 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.0 mm  
Ratio of SAR at M2 to SAR at M1 = 79.0 %



## #18\_FR1 n12\_15M\_BPSK\_36\_0\_Bottom of Laptop\_0mm\_Ch141500

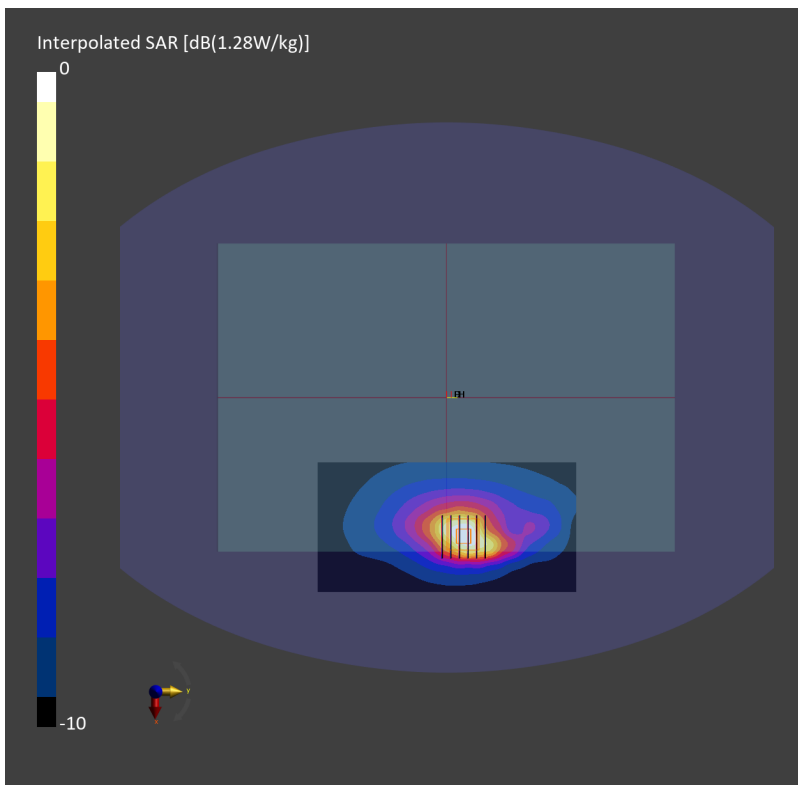
Communication System: 5G NR; Frequency: 707.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231231 Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.873$  S/m;  $\epsilon_r=42.0$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(9.84, 9.43, 10.43); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10938-AAC

**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.671 W/kg; SAR (10g) = 0.446 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) = 0.764 W/kg; SAR (8g) = 0.483 W/kg; SAR (10g) = 0.452 W/kg  
Smallest distance from peaks to all points 3 dB below = 11.4 mm  
Ratio of SAR at M2 to SAR at M1 = 84.1 %



## #19\_FR1 n13\_10M\_BPSK\_25\_0\_Bottom Face\_0mm\_Ch156400

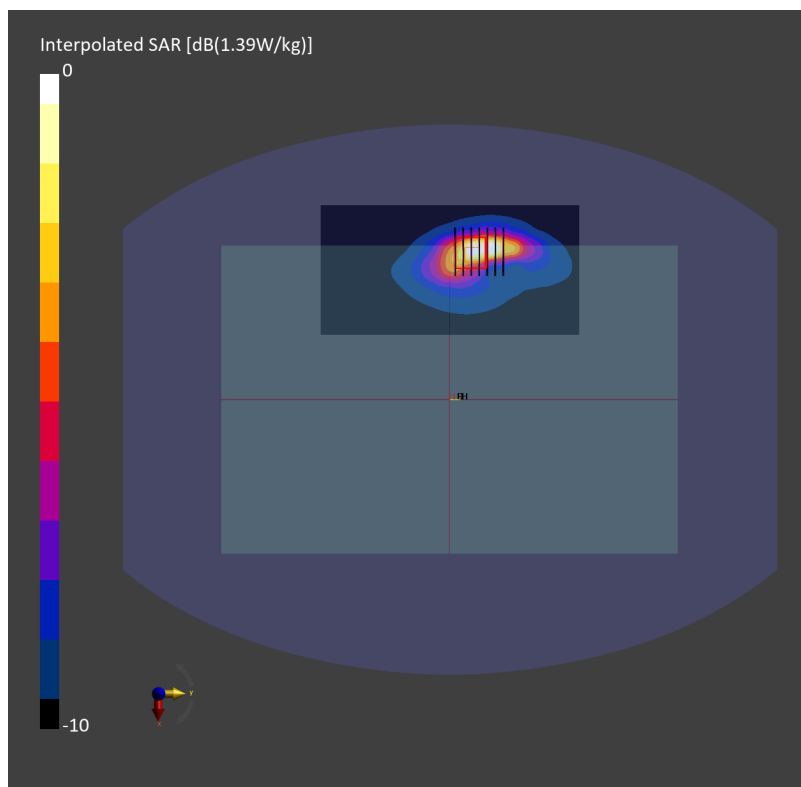
Communication System: 5G NR; Frequency: 782.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231231 Medium parameters used:  $f=782.000$  MHz;  $\sigma=0.897$  S/m;  $\epsilon_r=41.5$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(9.84, 9.43, 10.43); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10937-AAD

**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.660 W/kg; SAR (10g) = 0.388 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 = -0.04 dB  
SAR (1g) = 0.682 W/kg; SAR (8g) = 0.390 W/kg; SAR (10g) = 0.361 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.1 mm  
Ratio of SAR at M2 to SAR at M1 = 80.5 %



## #20\_FR1 n14\_10M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch158600

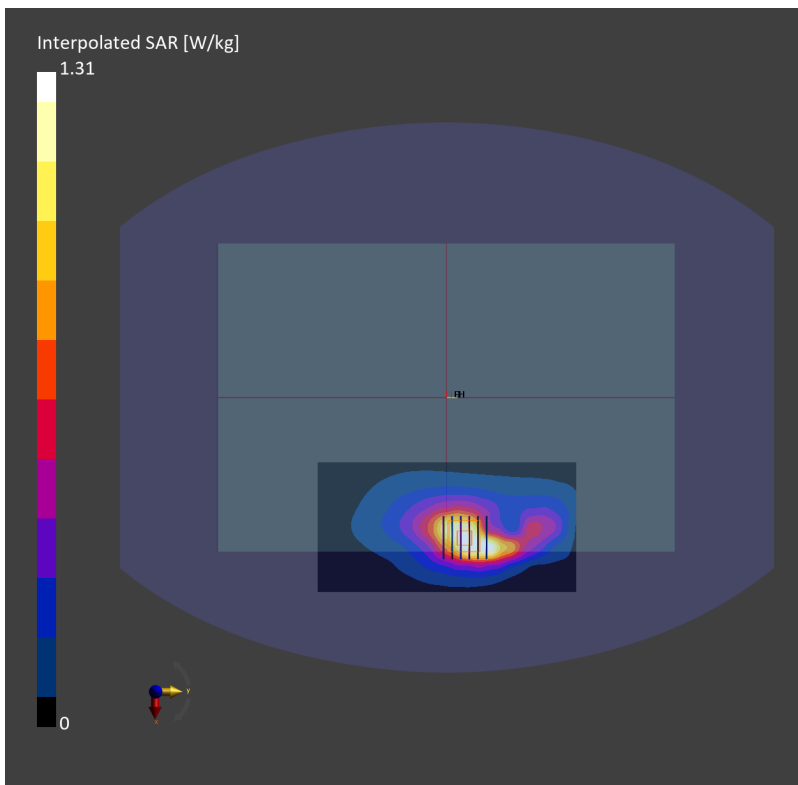
Communication System: 5G NR; Frequency: 793.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231231 Medium parameters used:  $f=793.000$  MHz;  $\sigma=0.901$  S/m;  $\epsilon_r=41.5$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(9.84, 9.43, 10.43); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10929-AAD

**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.683 W/kg; SAR (10g) = 0.444 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) = 0.774 W/kg; SAR (8g) = 0.482 W/kg; SAR (10g) = 0.450 W/kg  
Smallest distance from peaks to all points 3 dB below = 10.9 mm  
Ratio of SAR at M2 to SAR at M1 = 84.9 %



## #21\_FR1 n25\_40M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch376500

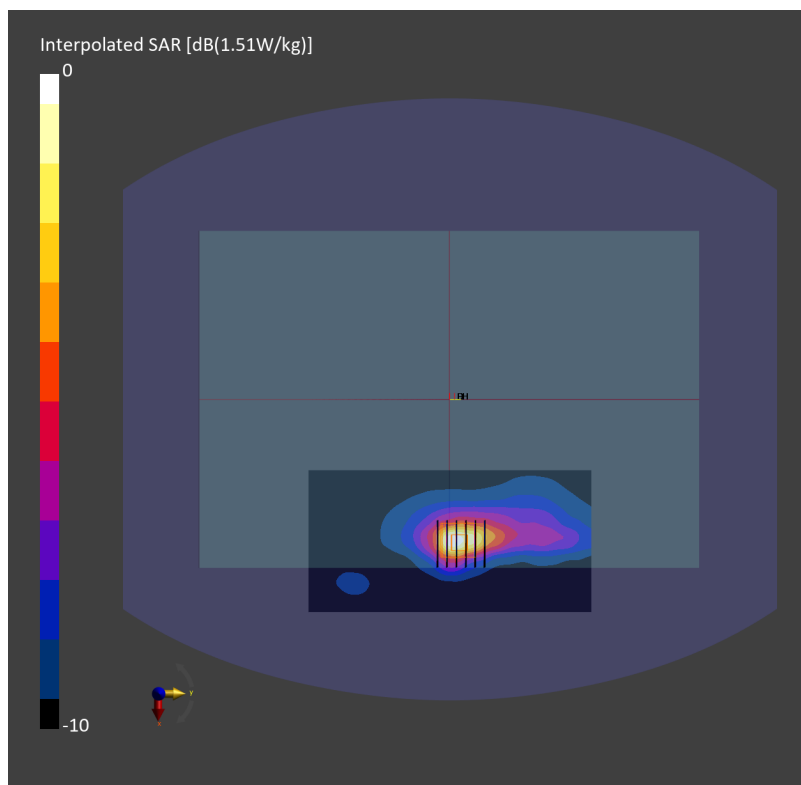
Communication System: 5G NR; Frequency: 1882.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_231219 Medium parameters used:  $f=1882.500$  MHz;  $\sigma=1.38$  S/m;  $\epsilon_r=40.6$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(8.0, 8.07, 8.72); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10934-AAC

**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.682 W/kg; SAR (10g) = 0.365 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) = 0.773 W/kg; SAR (8g) = 0.420 W/kg; SAR (10g) = 0.385 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.7 mm  
Ratio of SAR at M2 to SAR at M1 = 79.6 %



## #22\_FR1 n26\_20M\_BPSK\_50\_0\_Bottom Face\_0mm\_Ch166300

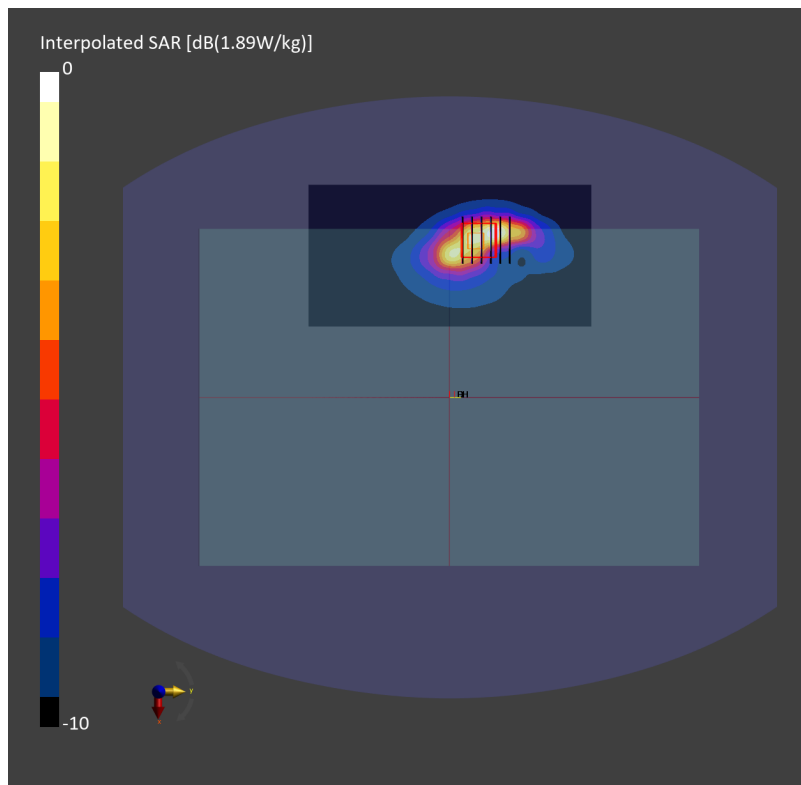
Communication System: 5G NR; Frequency: 831.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_231219 Medium parameters used:  $f=831.500$  MHz;  $\sigma=0.918$  S/m;  $\epsilon_r=41.5$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(9.35, 9.19, 10.14); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10939-AAC

**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.740 W/kg; SAR (10g) = 0.442 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) = 0.904 W/kg; SAR (8g) = 0.506 W/kg; SAR (10g) = 0.464 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.5 mm  
Ratio of SAR at M2 to SAR at M1 = 78.5 %



## #23\_FR1 n30\_10M\_BPSK\_25\_0\_Bottom of Laptop\_0mm\_Ch462000

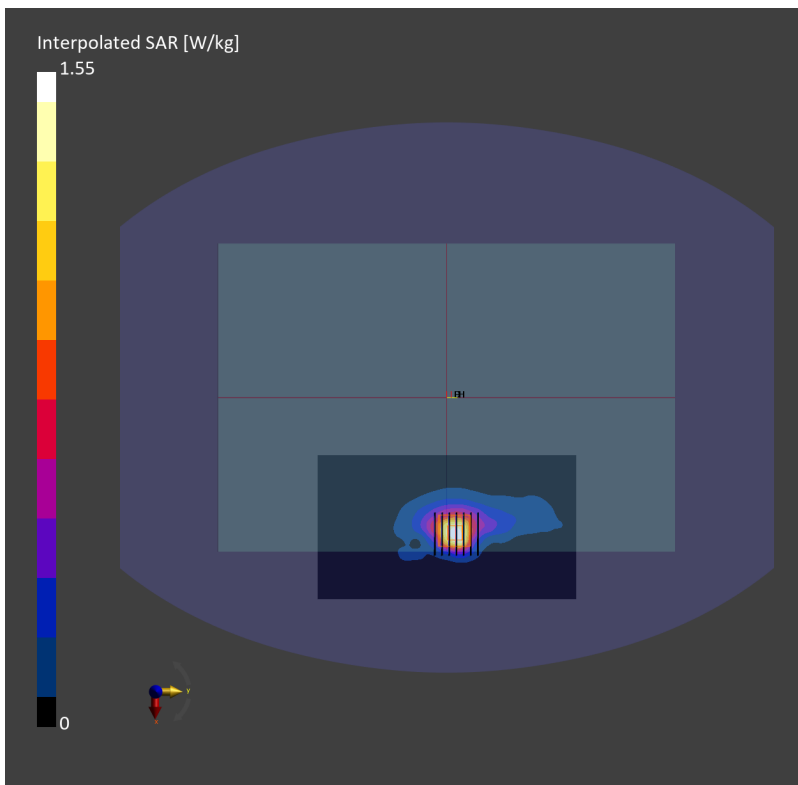
Communication System: 5G NR; Frequency: 2310.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2300\_231226 Medium parameters used:  $f=2310.000$  MHz;  $\sigma=1.65$  S/m;  $\epsilon_r=39.3$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(7.71, 7.81, 8.42); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10937-AAD

**Area Scan (100.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.709 W/kg; SAR (10g) = 0.343 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 = 0.05 dB  
SAR (1g) = 0.741 W/kg; SAR (8g) = 0.377 W/kg; SAR (10g) = 0.342 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.3 mm  
Ratio of SAR at M2 to SAR at M1 = 80.4 %



## #24\_FR1 n41\_100M\_BPSK\_1\_1\_Bottom Face\_0mm\_Ch518598

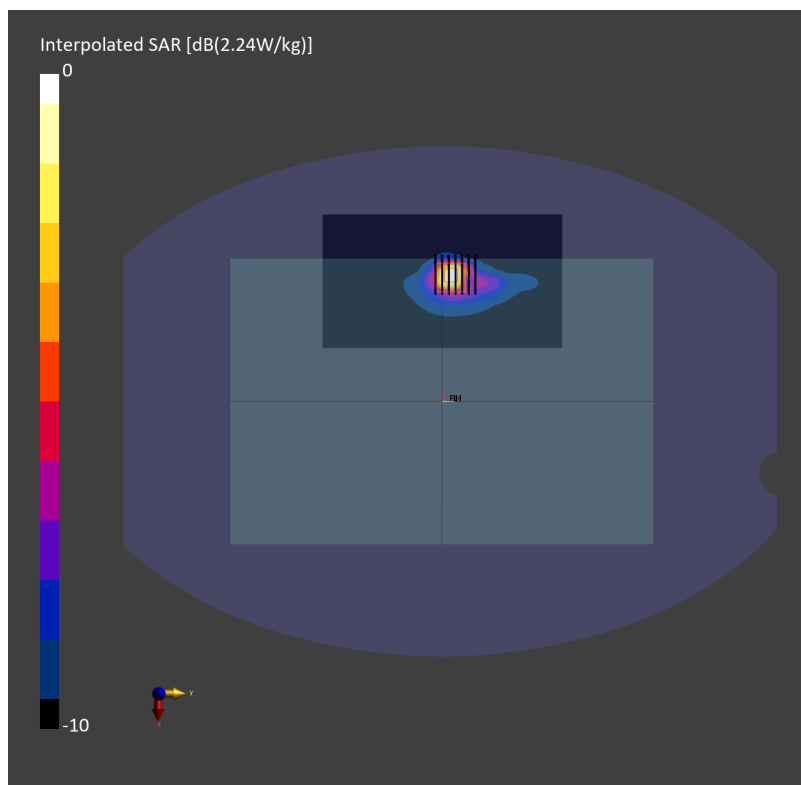
Communication System: 5G NR; Frequency: 2592.990 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_231218 Medium parameters used:  $f=2592.990$  MHz;  $\sigma=1.96$  S/m;  $\epsilon_r=39.4$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(7.5, 7.6, 8.24); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10866-AAF

**Area Scan (100.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.846 W/kg; SAR (10g) = 0.386 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) = 0.901 W/kg; SAR (8g) = 0.426 W/kg; SAR (10g) = 0.383 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.3 mm  
Ratio of SAR at M2 to SAR at M1 = 74.7 %





## #25\_FR1 n48\_40M\_BPSK\_1\_1\_Bottom Face\_0mm\_Ch641666

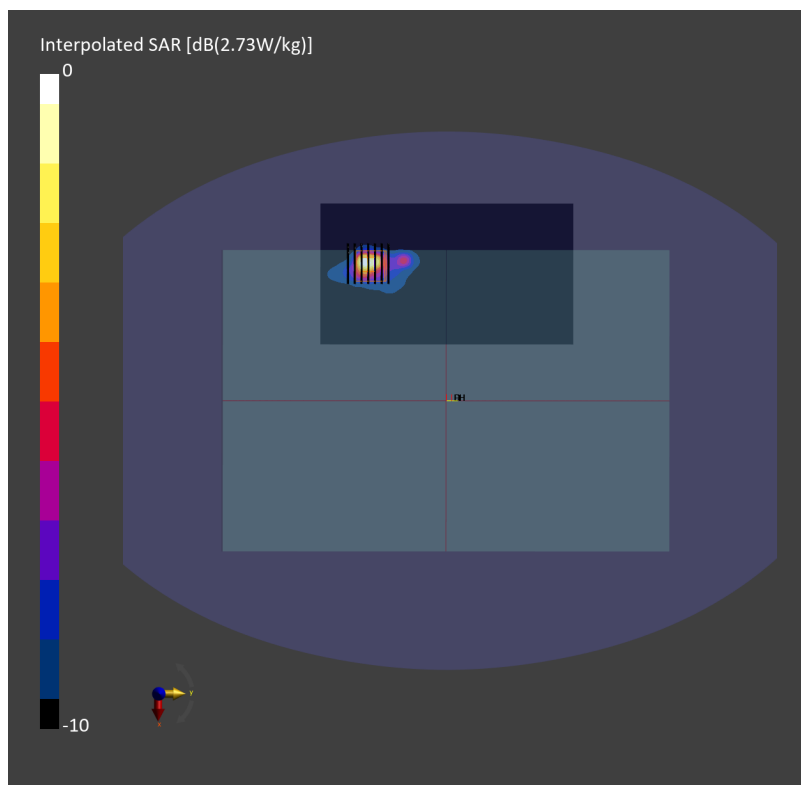
Communication System: 5G NR; Frequency: 3624.990 MHz; Duty Cycle: 1:1  
Medium: HSL\_3700\_231217 Medium parameters used:  $f=3624.990$  MHz;  $\sigma=3.12$  S/m;  $\epsilon_r=37.6$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(6.89, 7.01, 7.57); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10903-AAD

**Area Scan (100.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.640 W/kg; SAR (10g) = 0.223 W/kg;

**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm):** Measurement Grid: 4.8 mm x 4.8 mm x 1.4 mm  
Power Drift = 0.03 dB  
SAR (1g) = 0.847 W/kg; SAR (8g) = 0.279 W/kg; SAR (10g) = 0.239 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.5 mm  
Ratio of SAR at M2 to SAR at M1 = 73.7 %



#26\_FR1 n66\_40M\_BPSK\_108\_0\_Bottom of Laptop\_0mm\_Ch349000

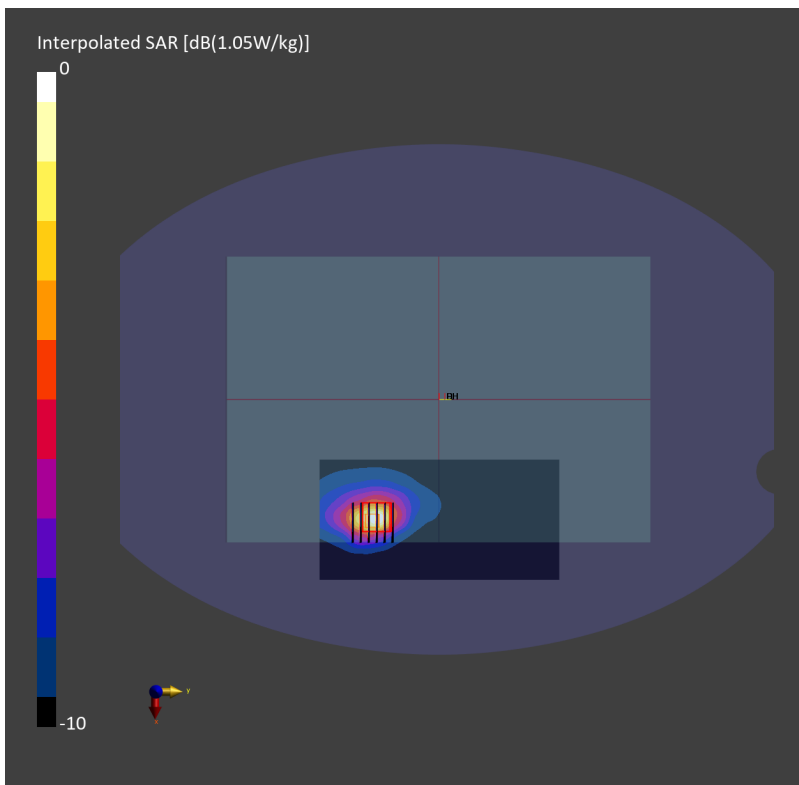
Communication System: 5G NR; Frequency: 1745.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_240101 Medium parameters used:  $f=1745.000$  MHz;  $\sigma=1.35$  S/m;  $\epsilon_r=40.8$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(8.66, 8.71, 9.35); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10942-AAC

**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.552 W/kg; SAR (10g) = 0.303 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) = 0.586 W/kg; SAR (8g) = 0.345 W/kg; SAR (10g) = 0.319 W/kg  
Smallest distance from peaks to all points 3 dB below = 11.1 mm  
Ratio of SAR at M2 to SAR at M1 = 86.7 %



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

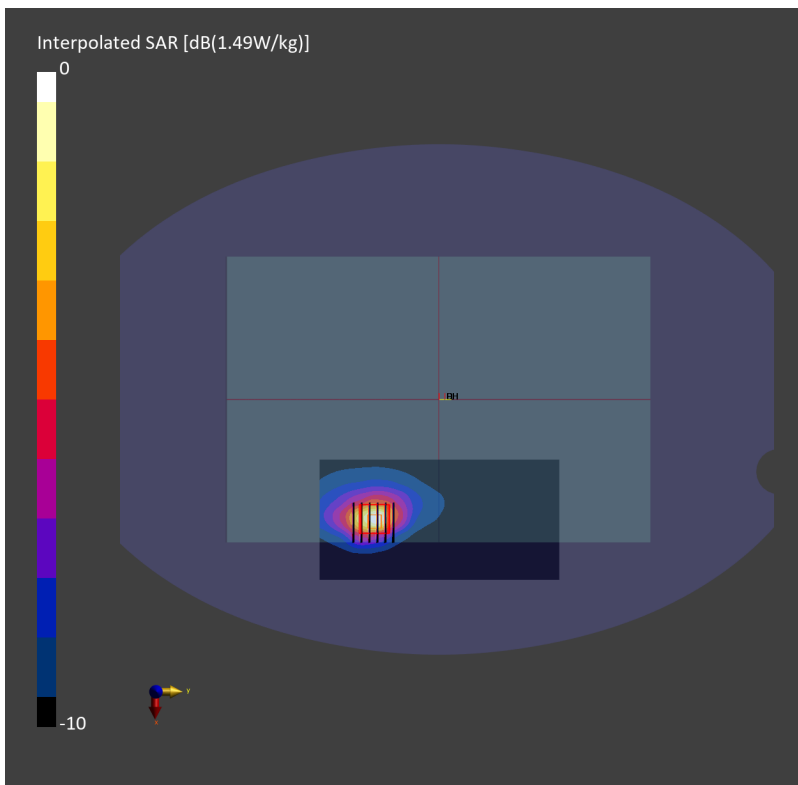
Communication System: 5G NR; Frequency: 1702.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_240101 Medium parameters used:  $f=1702.500$  MHz;  $\sigma=1.30$  S/m;  $\epsilon_r=39.7$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(8.66, 8.71, 9.35); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10930-AAC

**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.799 W/kg; SAR (10g) = 0.441 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) = 0.839 W/kg; SAR (8g) = 0.498 W/kg; SAR (10g) = 0.460 W/kg  
Smallest distance from peaks to all points 3 dB below = 11.1 mm  
Ratio of SAR at M2 to SAR at M1 = 86.9 %



## #28\_FR1 n71\_20M\_BPSK\_50\_0\_Bottom Face\_0mm\_Ch136100

Communication System: 5G NR; Frequency: 680.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231231 Medium parameters used:  $f=680.500$  MHz;  $\sigma=0.863$  S/m;  $\epsilon_r=42.1$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7695; ConvF(9.84, 9.43, 10.43); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10939-AAC

**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.489 W/kg; SAR (10g) = 0.288 W/kg;

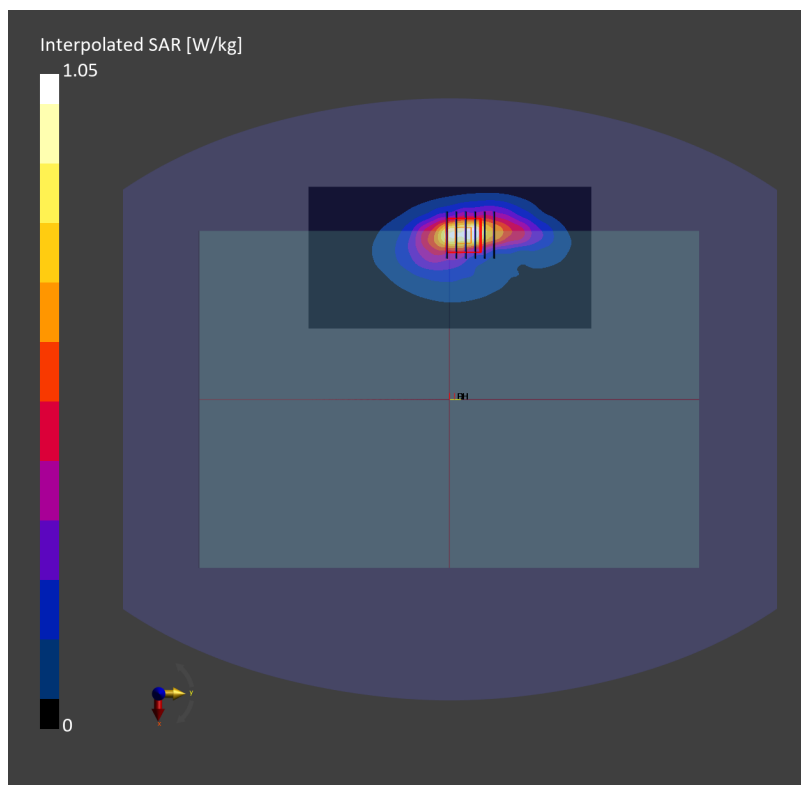
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.03 dB

SAR (1g) = 0.498 W/kg; SAR (8g) = 0.283 W/kg; SAR (10g) = 0.261 W/kg

Smallest distance from peaks to all points 3 dB below = 7.6 mm

Ratio of SAR at M2 to SAR at M1 = 76.9 %



**#29\_FR1 n77\_100M\_BPSK\_1\_1\_Bottom Face\_0mm\_Ch656000**

Communication System: 5G NR ; Frequency: 3840.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_3900\_231216 Medium parameters used:  $f=3840.000$  MHz;  $\sigma=3.34$  S/m;  $\epsilon_r=37.4$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

**DASY6 Configuration:**

- Probe: EX3DV4 - SN7695; ConvF(6.88, 7.01, 7.55); Calibrated: 2023-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2023-10-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10866-AAF

**Area Scan (100.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.689 W/kg; SAR (10g) = 0.221 W/kg;

**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm):** Measurement Grid: 4.2 mm x 4.2 mm x 1.4 mm

Power Drift = -0.00 dB

SAR (1g) = 0.959 W/kg; SAR (8g) = 0.281 W/kg; SAR (10g) = 0.240 W/kg

Smallest distance from peaks to all points 3 dB below = 5.7 mm

Ratio of SAR at M2 to SAR at M1 = 72.3 %

