

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

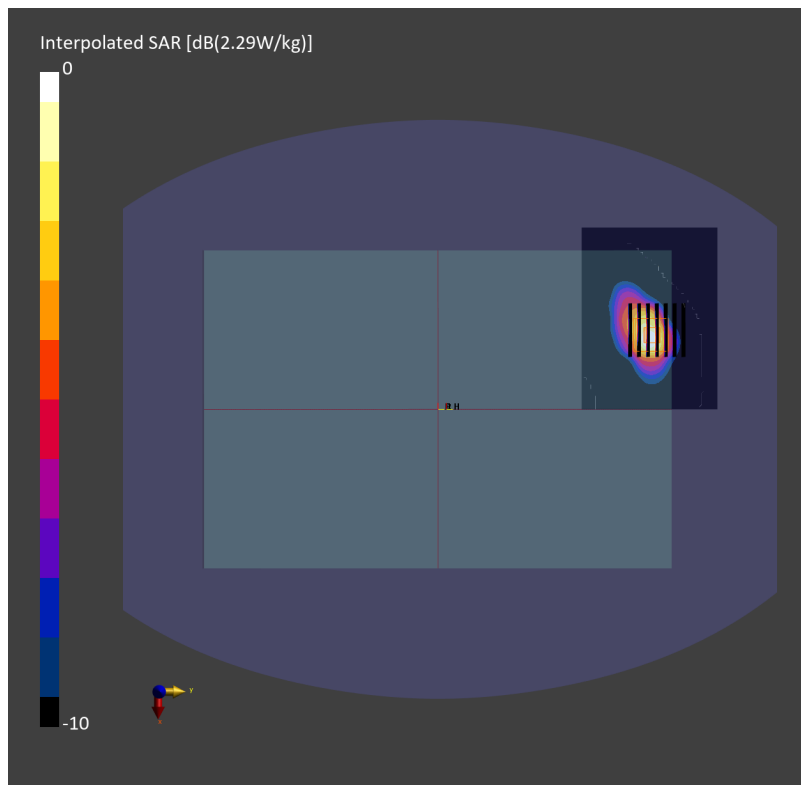
Communication System: UMTS-FDD; Frequency: 1880.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_231211 Medium parameters used:  $f=1880.000$  MHz;  $\sigma=1.40$  S/m;  $\epsilon_r=39.4$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(8.3, 8.3, 8.3); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10011-CAC

**Area Scan (120.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.912 W/kg; SAR (10g) = 0.449 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.9 mm x 5.9 mm x 1.5 mm  
Power Drift = -0.01 dB  
SAR (1g) = 1.03 W/kg; SAR (8g) = 0.508 W/kg; SAR (10g) = 0.459 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.1 mm  
Ratio of SAR at M2 to SAR at M1 = 78.1 %



## #02\_WCDMA IV\_RMC 12.2Kbps\_Bottom of Laptop\_0mm\_Ch1413

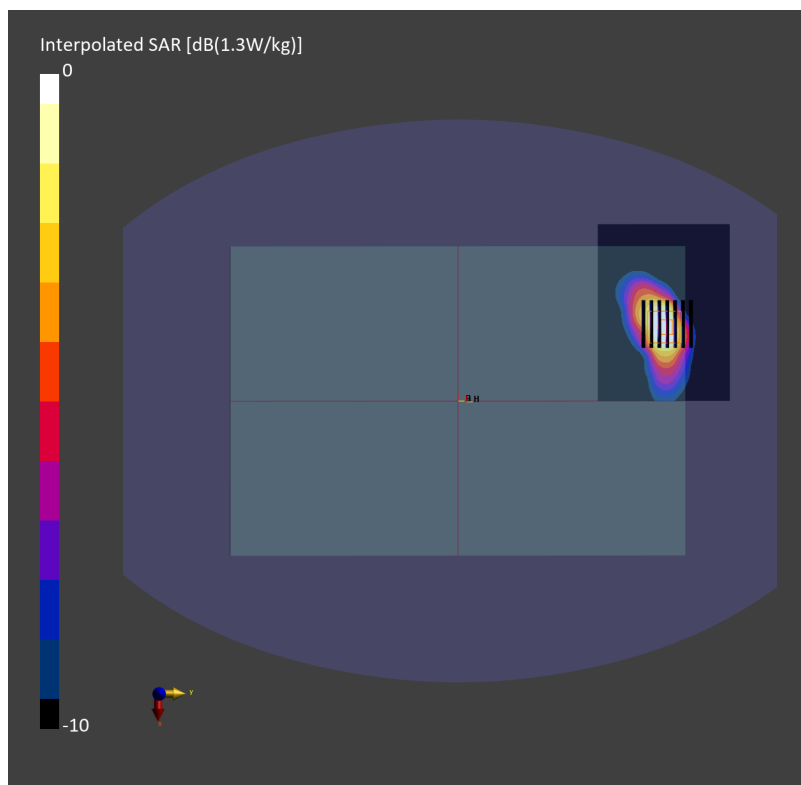
Communication System: UMTS-FDD; Frequency: 1732.600 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_231216 Medium parameters used:  $f=1732.600$  MHz;  $\sigma=1.33$  S/m;  $\epsilon_r=40.0$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(8.82, 8.82, 8.82); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10011-CAC

**Area Scan (120.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.500 W/kg; SAR (10g) = 0.252 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.4 mm x 5.4 mm x 1.5 mm  
Power Drift = -0.06 dB  
SAR (1g) = 0.560 W/kg; SAR (8g) = 0.277 W/kg; SAR (10g) = 0.251 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.3 mm  
Ratio of SAR at M2 to SAR at M1 = 75.5 %



## #03\_WCDMA V\_RMC 12.2Kbps\_Bottom of Laptop\_0mm\_Ch4132

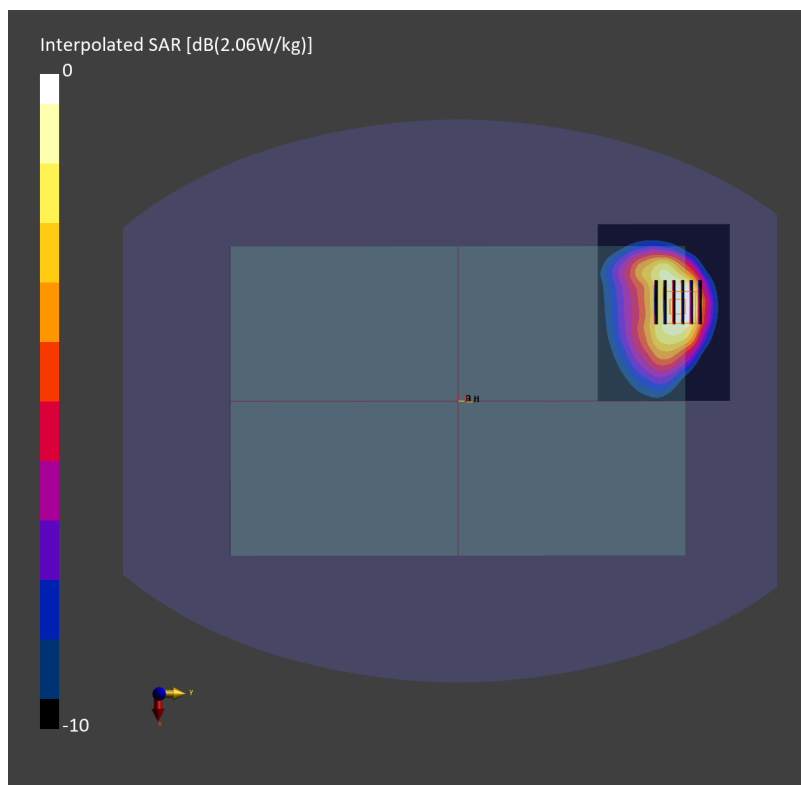
Communication System: UMTS-FDD; Frequency: 826.400 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_231217 Medium parameters used:  $f=826.400$  MHz;  $\sigma=0.916$  S/m;  $\epsilon_r=41.5$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

## DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(9.48, 9.48, 9.48); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10011-CAC

**Area Scan (120.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.922 W/kg; SAR (10g) = 0.589 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) = 1.05 W/kg; SAR (8g) = 0.630 W/kg; SAR (10g) = 0.585 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.6 mm  
Ratio of SAR at M2 to SAR at M1 = 82.2 %



## #04\_LTE Band 7\_20M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch21350

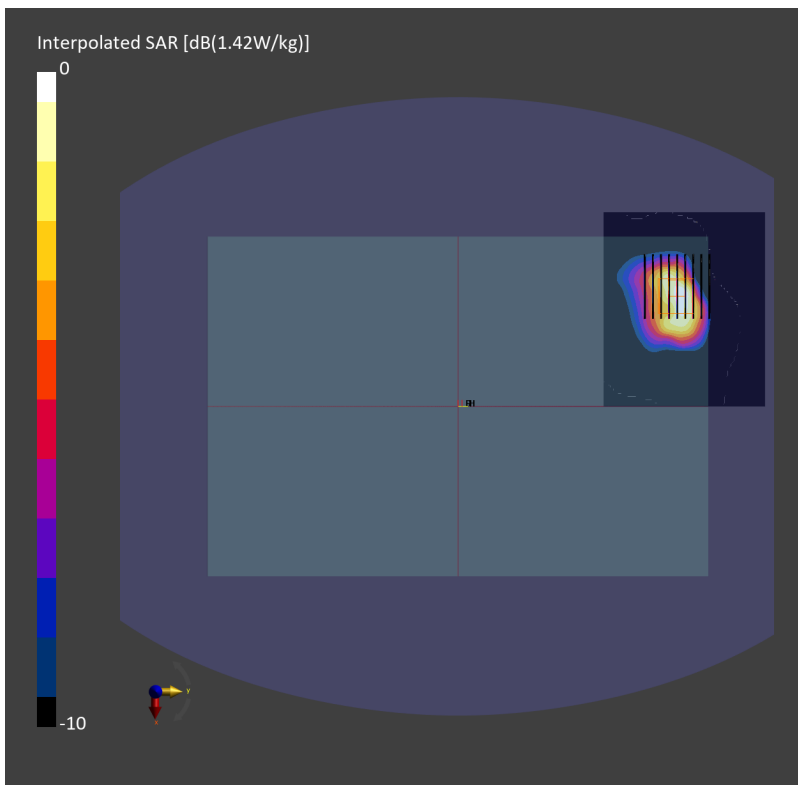
Communication System: LTE-FDD; Frequency: 2560.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_231218 Medium parameters used:  $f=2560.000$  MHz;  $\sigma=1.94$  S/m;  $\epsilon_r=39.3$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(7.47, 7.47, 7.47); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (120.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.654 W/kg; SAR (10g) = 0.320 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 = 0.02 dB  
SAR (1g) = 0.702 W/kg; SAR (8g) = 0.358 W/kg; SAR (10g) = 0.326 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.8 mm  
Ratio of SAR at M2 to SAR at M1 = 82.5 %



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

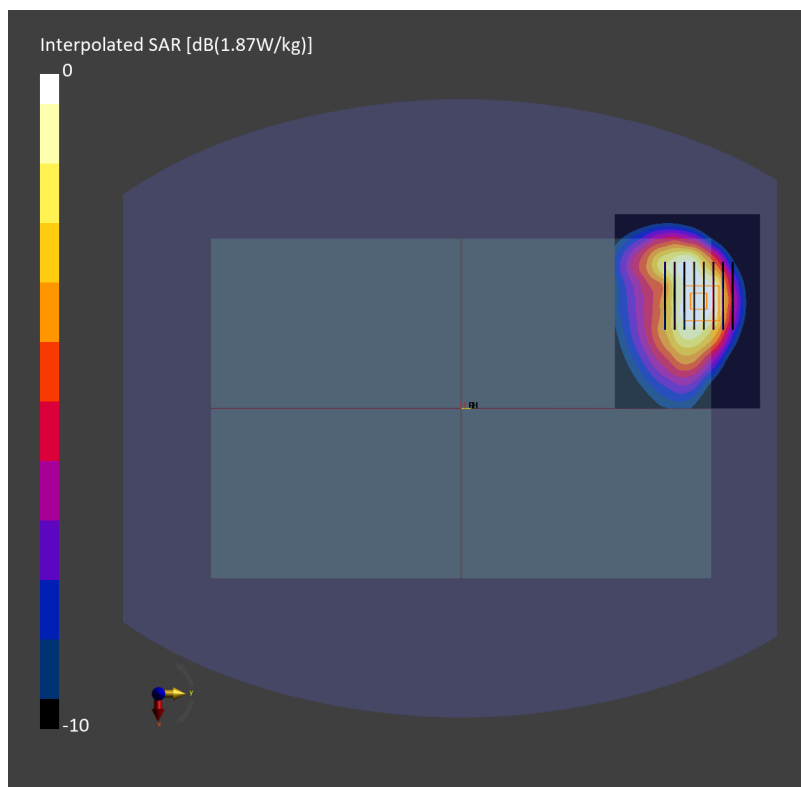
Communication System: LTE-FDD; Frequency: 707.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231215 Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.880$  S/m;  $\epsilon_r=43.3$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(9.84, 9.84, 9.84); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (120.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.778 W/kg; SAR (10g) = 0.522 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) = 0.887 W/kg; SAR (8g) = 0.525 W/kg; SAR (10g) = 0.488 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.5 mm  
Ratio of SAR at M2 to SAR at M1 = 74.6 %



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

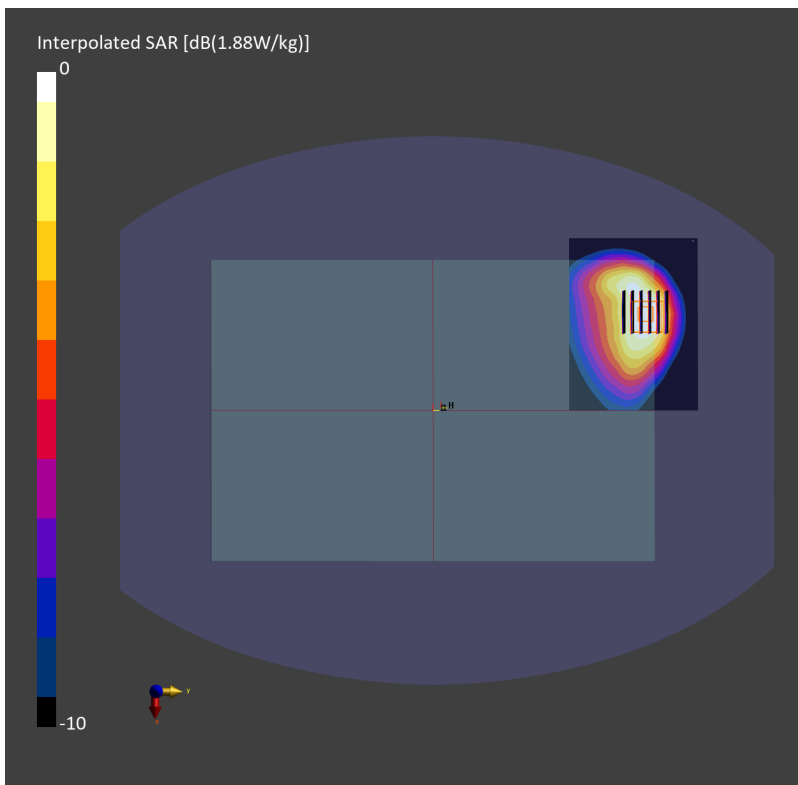
Communication System: LTE-FDD; Frequency: 782.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231215 Medium parameters used:  $f=782.000$  MHz;  $\sigma=0.905$  S/m;  $\epsilon_r=42.8$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(9.84, 9.84, 9.84); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (120.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.802 W/kg; SAR (10g) = 0.534 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) = 0.934 W/kg; SAR (8g) = 0.563 W/kg; SAR (10g) = 0.524 W/kg  
Smallest distance from peaks to all points 3 dB below = 10.8 mm  
Ratio of SAR at M2 to SAR at M1 = 80.5 %



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

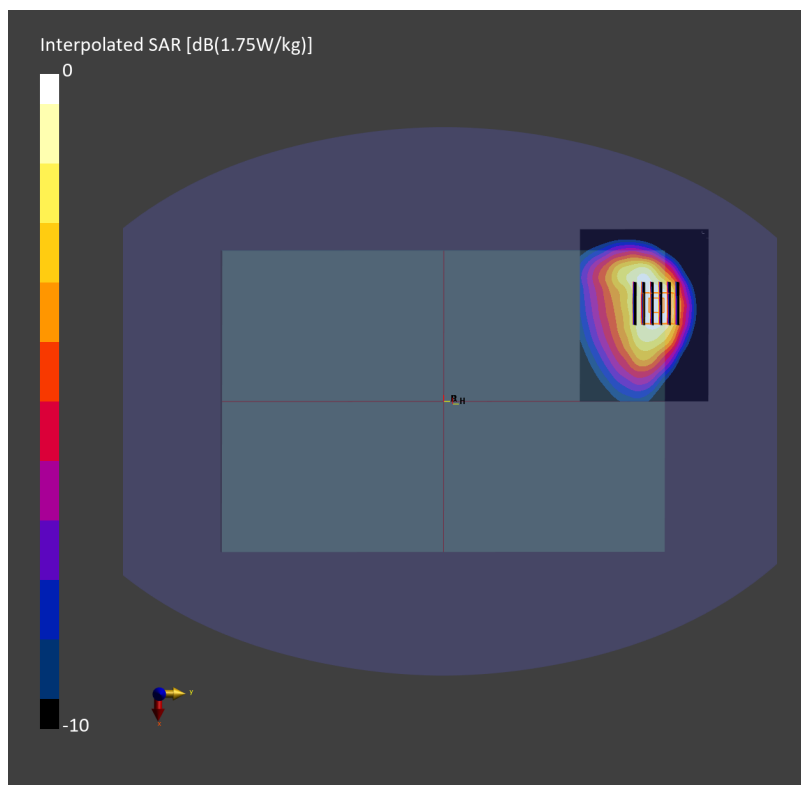
Communication System: LTE-FDD; Frequency: 793.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231215 Medium parameters used:  $f=793.000$  MHz;  $\sigma=0.909$  S/m;  $\epsilon_r=42.8$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(9.84, 9.84, 9.84); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (120.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.744 W/kg; SAR (10g) = 0.497 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) = 0.861 W/kg; SAR (8g) = 0.521 W/kg; SAR (10g) = 0.485 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.6 mm  
Ratio of SAR at M2 to SAR at M1 = 75.1 %



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

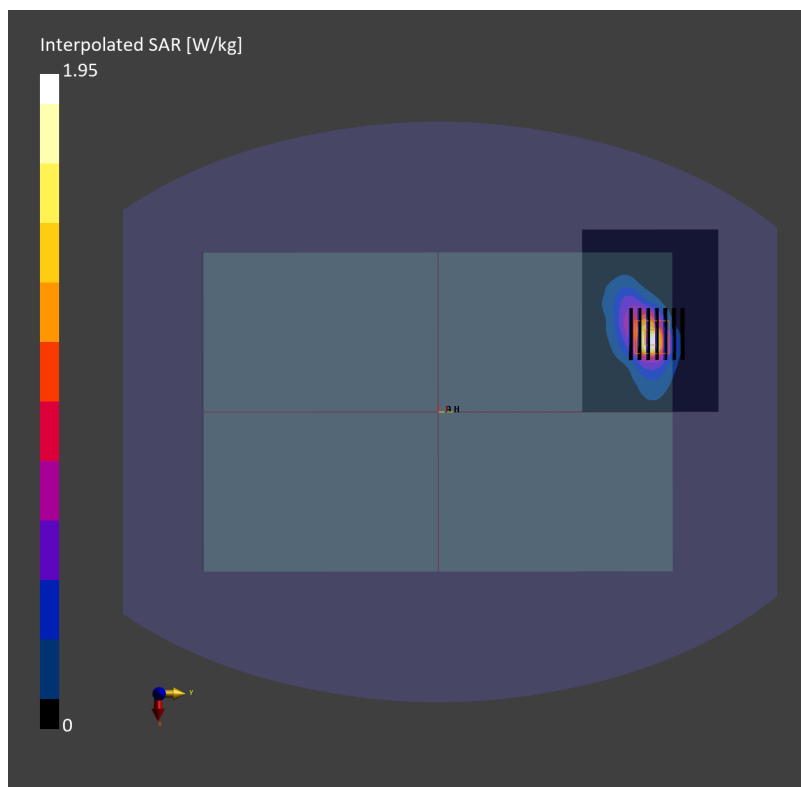
Communication System: LTE-FDD; Frequency: 1880.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_231211 Medium parameters used:  $f=1880.000$  MHz;  $\sigma=1.40$  S/m;  $\epsilon_r=39.4$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(8.3, 8.3, 8.3); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (120.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.763 W/kg; SAR (10g) = 0.374 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.7 mm x 5.7 mm x 1.5 mm  
Power Drift = 0.02 dB  
SAR (1g) = 0.862 W/kg; SAR (8g) = 0.423 W/kg; SAR (10g) = 0.381 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.3 mm  
Ratio of SAR at M2 to SAR at M1 = 77.3 %





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

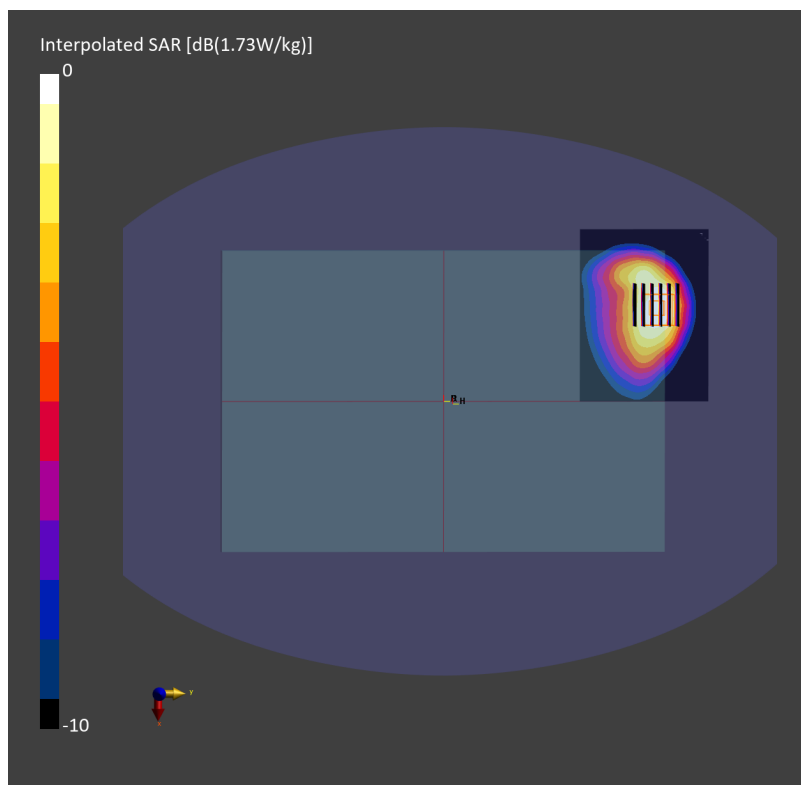
Communication System: LTE-FDD; Frequency: 831.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_231217 Medium parameters used:  $f=831.500$  MHz;  $\sigma=0.918$  S/m;  $\epsilon_r=41.5$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(9.48, 9.48, 9.48); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (120.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.755 W/kg; SAR (10g) = 0.493 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) = 0.882 W/kg; SAR (8g) = 0.527 W/kg; SAR (10g) = 0.489 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.6 mm  
Ratio of SAR at M2 to SAR at M1 = 81.2 %



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

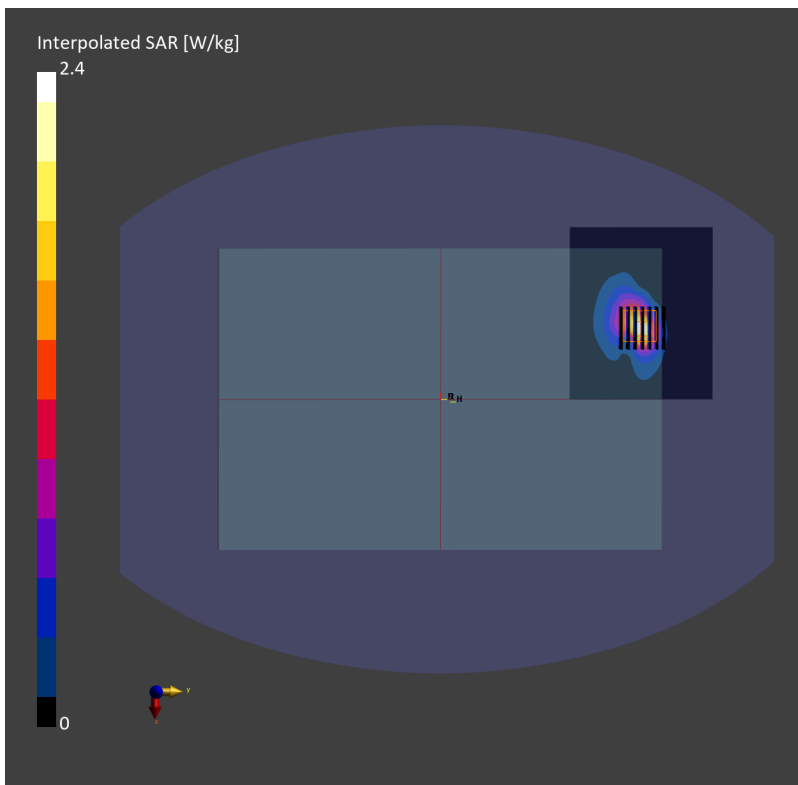
Communication System: LTE-FDD; Frequency: 2310.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2300\_231212 Medium parameters used:  $f=2310.000$  MHz;  $\sigma=1.66$  S/m;  $\epsilon_r=39.4$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(7.85, 7.85, 7.85); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (120.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 1.05 W/kg; SAR (10g) = 0.484 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) = 1.04 W/kg; SAR (8g) = 0.517 W/kg; SAR (10g) = 0.468 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.1 mm  
Ratio of SAR at M2 to SAR at M1 = 75.7 %



## #11\_LTE Band 41\_20M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch40185

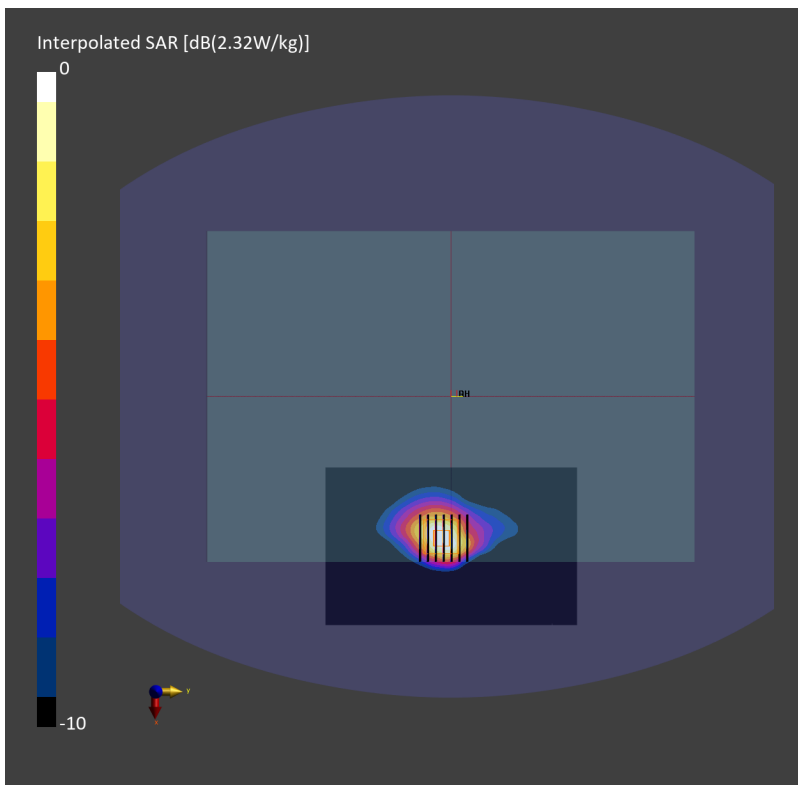
Communication System: LTE-TDD; Frequency: 2549.500 MHz; Duty Cycle: 1:2.331  
Medium: HSL\_2600\_231213 Medium parameters used:  $f=2549.500$  MHz;  $\sigma=1.94$  S/m;  $\epsilon_r=39.5$   
Ambient Temperature: 23.7°C; Liquid Temperature: 22.7°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(7.47, 7.47, 7.47); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10172-CAH

**Area Scan (100.0 mm x 160.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 1.08 W/kg; SAR (10g) = 0.527 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) = 1.13 W/kg; SAR (8g) = 0.579 W/kg; SAR (10g) = 0.524 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.5 mm  
Ratio of SAR at M2 to SAR at M1 = 80.3 %



## #12\_LTE Band 42\_20M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch42990

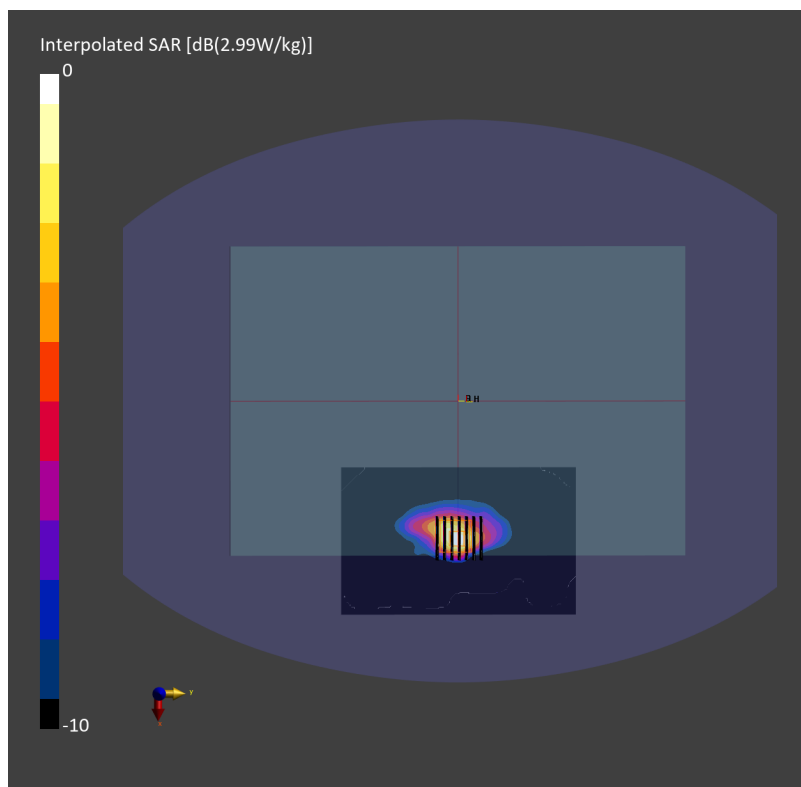
Communication System: LTE-TDD; Frequency: 3540.000 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_3500\_231214 Medium parameters used:  $f=3540.000$  MHz;  $\sigma=3.02$  S/m;  $\epsilon_r=37.7$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(6.87, 6.87, 6.87); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10172-CAH

**Area Scan (100.0 mm x 160.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 1.05 W/kg; SAR (10g) = 0.420 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 = 0.05 dB  
SAR (1g) = 1.06 W/kg; SAR (8g) = 0.470 W/kg; SAR (10g) = 0.419 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.3 mm  
Ratio of SAR at M2 to SAR at M1 = 71.5 %



### #13\_LTE Band 43\_20M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch43690

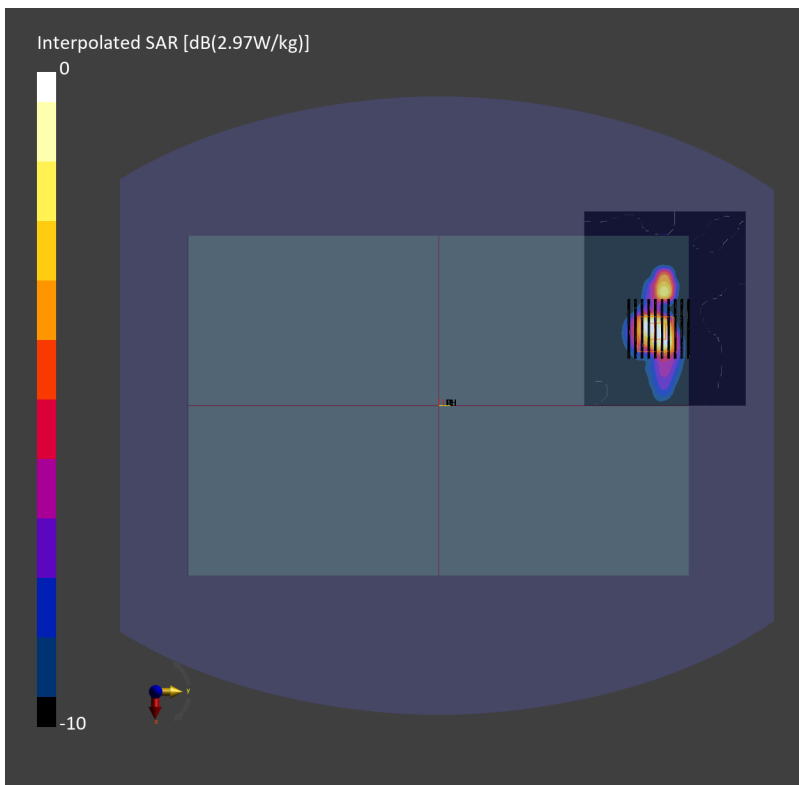
Communication System: LTE-TDD; Frequency: 3610.000 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_3700\_231214 Medium parameters used:  $f=3610.000$  MHz;  $\sigma=3.08$  S/m;  $\epsilon_r=37.5$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(6.83, 6.83, 6.83); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10172-CAH

**Area Scan (120.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.856 W/kg; SAR (10g) = 0.333 W/kg;

**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm):** Measurement Grid: 4.1 mm x 4.1 mm x 1.4 mm  
Power Drift = 0.19 dB  
SAR (1g) = 1.01 W/kg; SAR (8g) = 0.375 W/kg; SAR (10g) = 0.327 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.3 mm  
Ratio of SAR at M2 to SAR at M1 = 74.8 %



## #14\_LTE Band 48\_20M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch55830

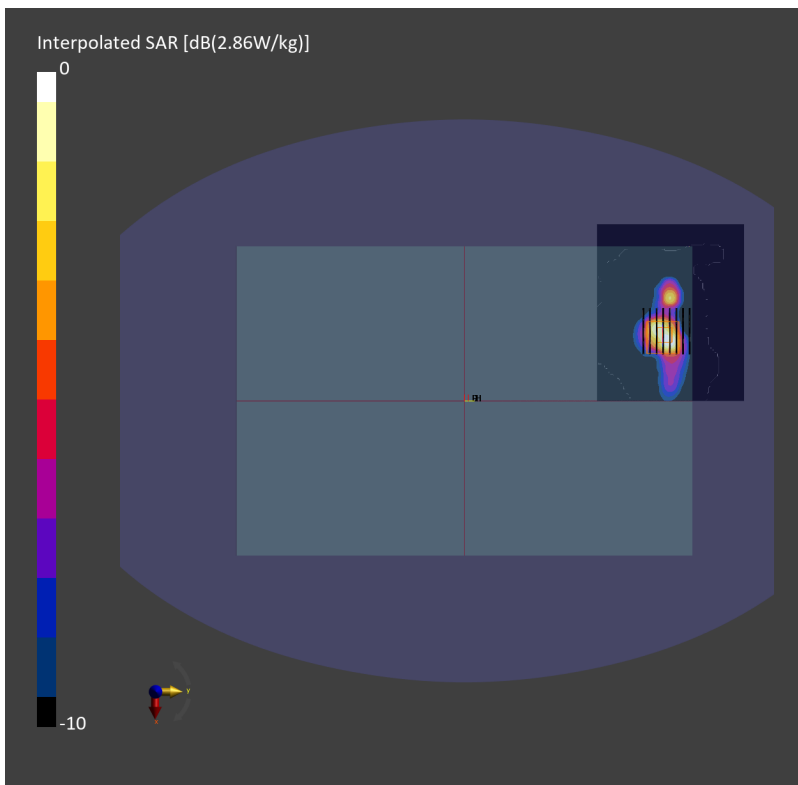
Communication System: LTE-TDD; Frequency: 3609.000 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_3700\_231219 Medium parameters used:  $f=3609.000$  MHz;  $\sigma=3.08$  S/m;  $\epsilon_r=37.5$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(6.83, 6.83, 6.83); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10172-CAH

**Area Scan (120.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.807 W/kg; SAR (10g) = 0.310 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 = -0.03 dB  
SAR (1g) = 0.978 W/kg; SAR (8g) = 0.363 W/kg; SAR (10g) = 0.317 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.1 mm  
Ratio of SAR at M2 to SAR at M1 = 74.1 %



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

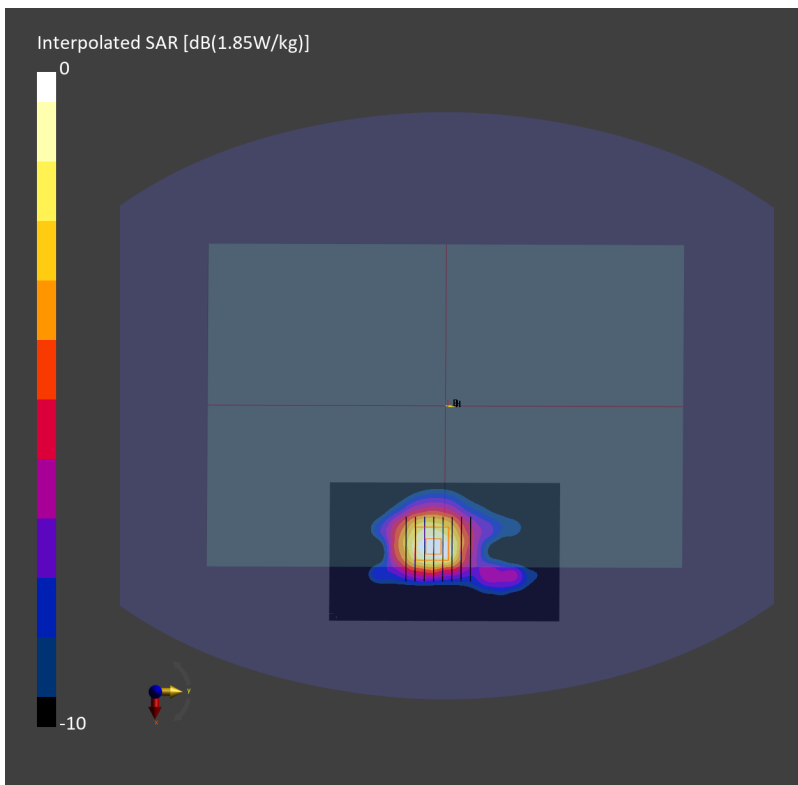
Communication System: LTE-FDD ; Frequency: 1770.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_231216 Medium parameters used:  $f=1770.000$  MHz;  $\sigma=1.37$  S/m;  $\epsilon_r=39.7$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(8.82, 8.82, 8.82); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; 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) = 0.913 W/kg; SAR (10g) = 0.516 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) = 1.01 W/kg; SAR (8g) = 0.576 W/kg; SAR (10g) = 0.531 W/kg  
Smallest distance from peaks to all points 3 dB below = 11.4 mm  
Ratio of SAR at M2 to SAR at M1 = 83.3 %



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

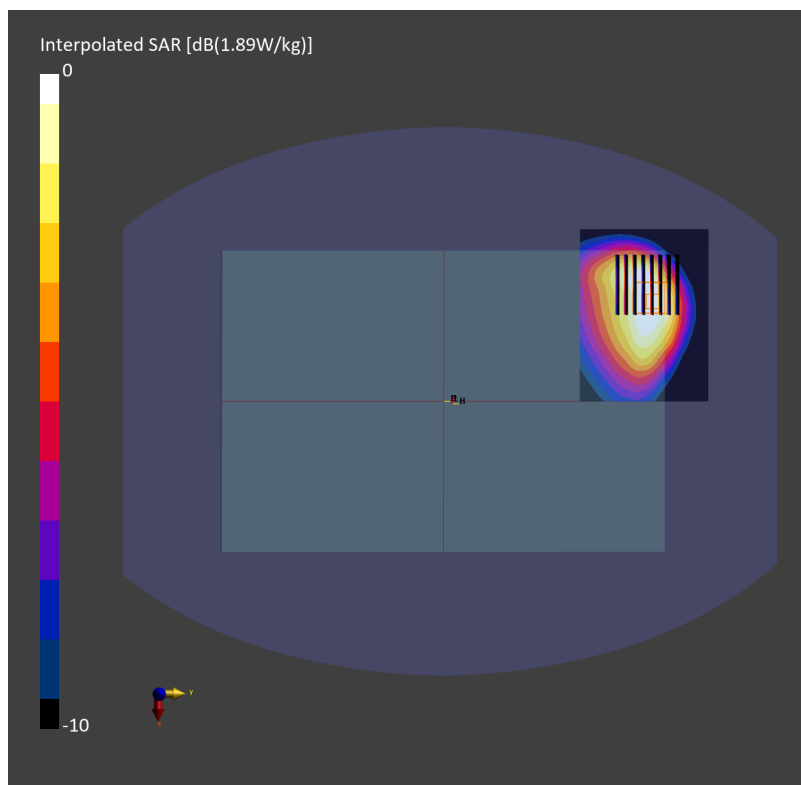
Communication System: LTE-FDD; Frequency: 680.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231215 Medium parameters used:  $f=680.500$  MHz;  $\sigma=0.870$  S/m;  $\epsilon_r=43.4$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(9.84, 9.84, 9.84); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (120.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.825 W/kg; SAR (10g) = 0.568 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 = 0.11 dB  
SAR (1g) = 0.879 W/kg; SAR (8g) = 0.544 W/kg; SAR (10g) = 0.509 W/kg  
Smallest distance from peaks to all points 3 dB below = 12.0 mm  
Ratio of SAR at M2 to SAR at M1 = 75.9 %





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

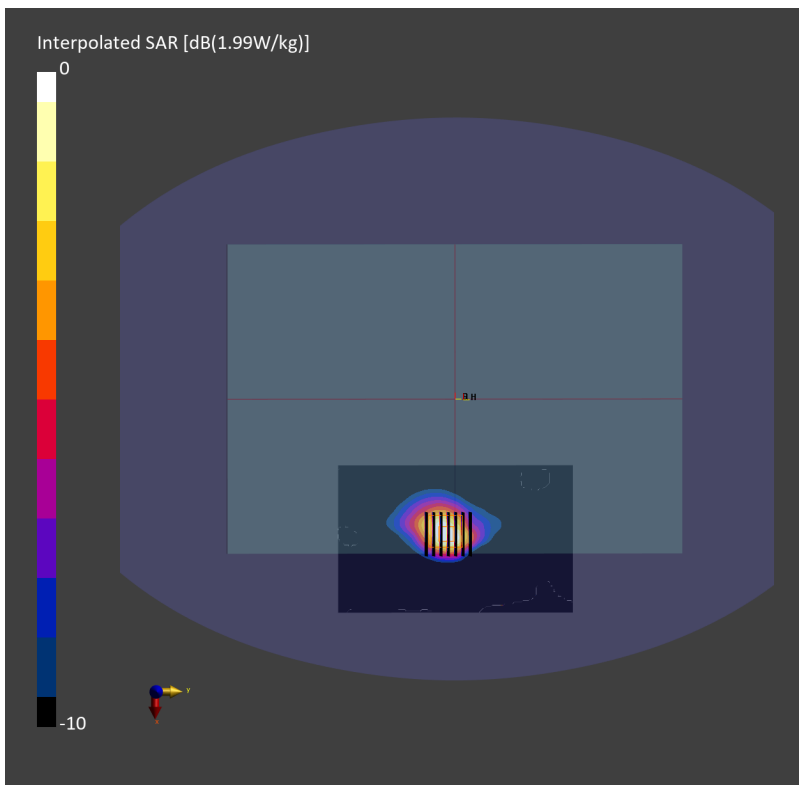
Communication System: 5G NR; Frequency: 2535.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_231218 Medium parameters used:  $f=2535.000$  MHz;  $\sigma=1.92$  S/m;  $\epsilon_r=39.5$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(7.47, 7.47, 7.47); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10934-AAC

**Area Scan (100.0 mm x 160.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.886 W/kg; SAR (10g) = 0.422 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) = 0.935 W/kg; SAR (8g) = 0.470 W/kg; SAR (10g) = 0.425 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.3 mm  
Ratio of SAR at M2 to SAR at M1 = 78.1 %



## #18\_FR1 n12\_15M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch141500

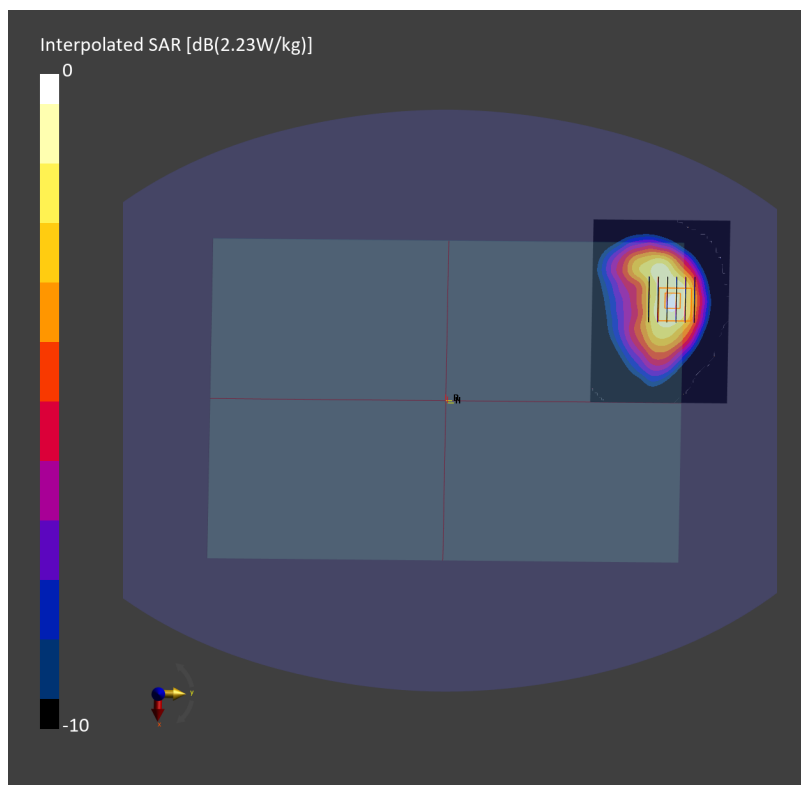
Communication System: 5G NR; Frequency: 707.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231215 Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.880$  S/m;  $\epsilon_r=43.3$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(9.84, 9.84, 9.84); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10930-AAC

**Area Scan (120.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.901 W/kg; SAR (10g) = 0.602 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) = 1.08 W/kg; SAR (8g) = 0.637 W/kg; SAR (10g) = 0.592 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.5 mm  
Ratio of SAR at M2 to SAR at M1 = 75.3 %



## #19\_FR1 n13\_10M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch156400

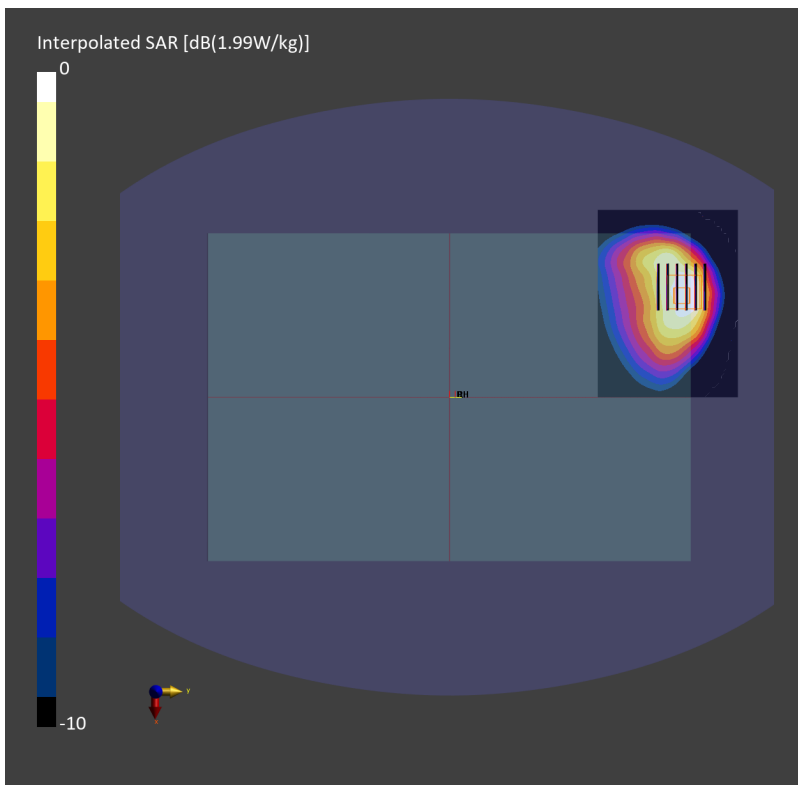
Communication System: 5G NR; Frequency: 782.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231215 Medium parameters used:  $f=782.000$  MHz;  $\sigma=0.905$  S/m;  $\epsilon_r=42.8$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(9.84, 9.84, 9.84); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10929-AAD

**Area Scan (120.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.838 W/kg; SAR (10g) = 0.548 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) = 0.976 W/kg; SAR (8g) = 0.582 W/kg; SAR (10g) = 0.539 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.7 mm  
Ratio of SAR at M2 to SAR at M1 = 79.5 %



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

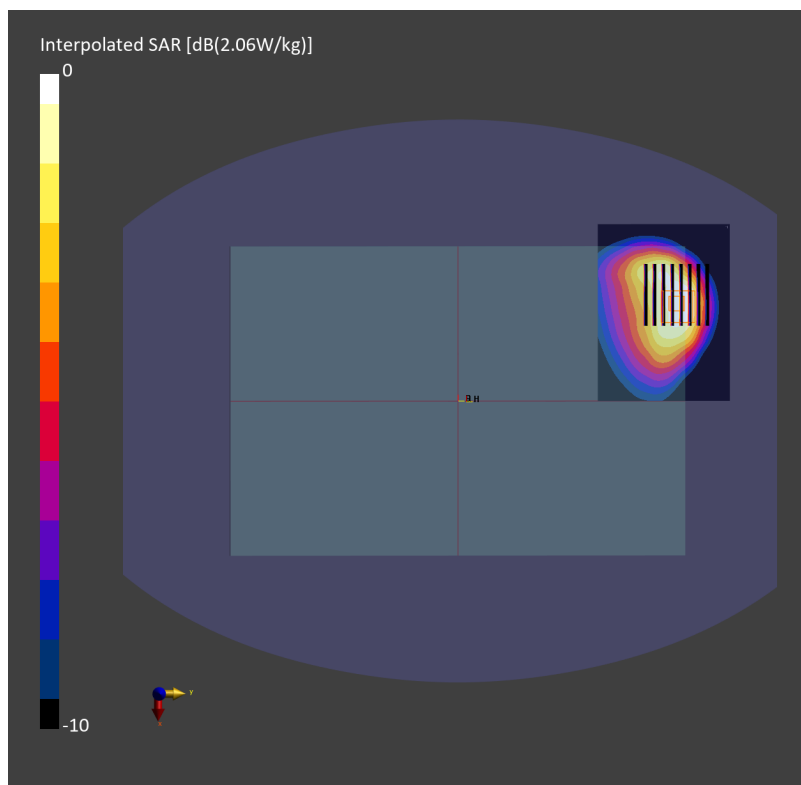
Communication System: 5G NR; Frequency: 793.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231215 Medium parameters used:  $f=793.000$  MHz;  $\sigma=0.909$  S/m;  $\epsilon_r=42.8$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(9.84, 9.84, 9.84); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10929-AAD

**Area Scan (120.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.889 W/kg; SAR (10g) = 0.583 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) = 1.01 W/kg; SAR (8g) = 0.610 W/kg; SAR (10g) = 0.568 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.6 mm  
Ratio of SAR at M2 to SAR at M1 = 79.1 %



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

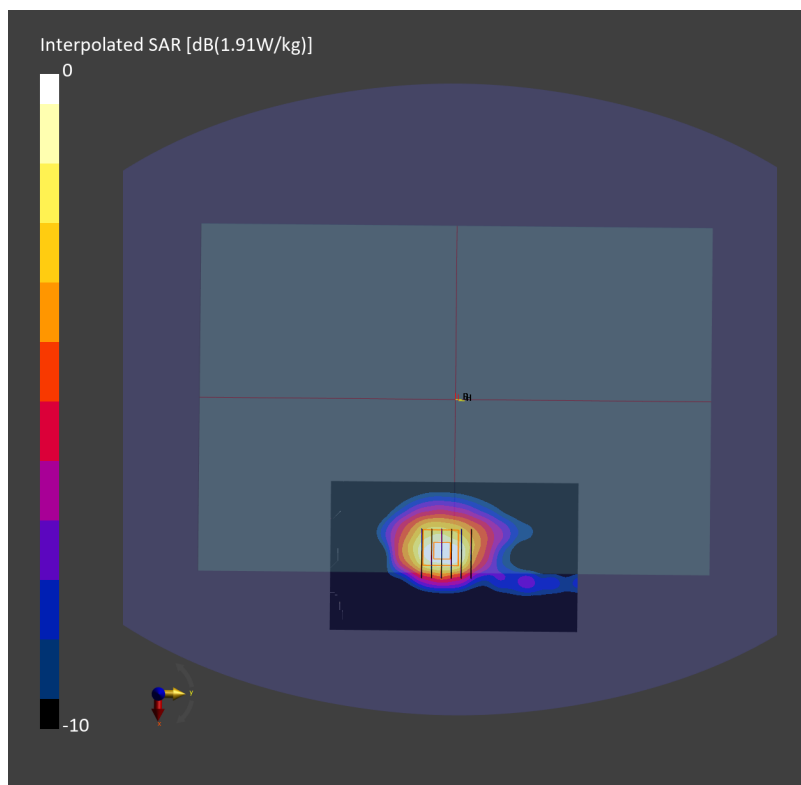
Communication System: 5G NR; Frequency: 1882.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_231211 Medium parameters used:  $f=1882.500$  MHz;  $\sigma=1.41$  S/m;  $\epsilon_r=39.4$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(8.3, 8.3, 8.3); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; 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) = 0.916 W/kg; SAR (10g) = 0.509 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) = 0.999 W/kg; SAR (8g) = 0.563 W/kg; SAR (10g) = 0.518 W/kg  
Smallest distance from peaks to all points 3 dB below = 11.9 mm  
Ratio of SAR at M2 to SAR at M1 = 81.5 %



## #22\_FR1 n26\_20M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch166300

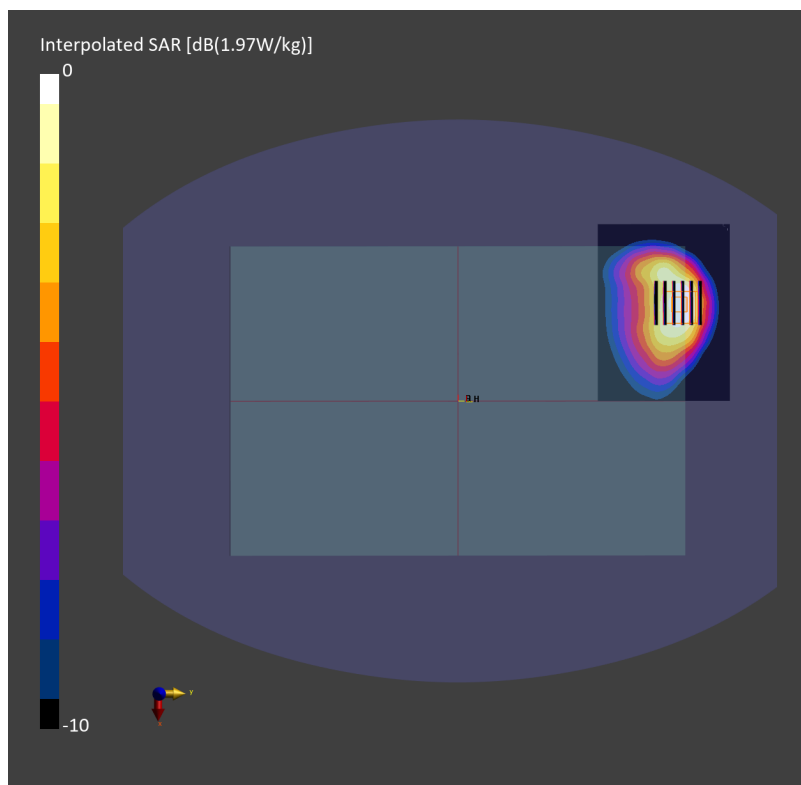
Communication System: 5G NR ; Frequency: 831.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_231217 Medium parameters used:  $f=831.500$  MHz;  $\sigma=0.918$  S/m;  $\epsilon_r=41.5$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(9.48, 9.48, 9.48); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10931-AAC

**Area Scan (120.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.880 W/kg; SAR (10g) = 0.560 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) = 1.00 W/kg; SAR (8g) = 0.599 W/kg; SAR (10g) = 0.556 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.6 mm  
Ratio of SAR at M2 to SAR at M1 = 81.9 %



## #23\_FR1 n30\_10M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch462000

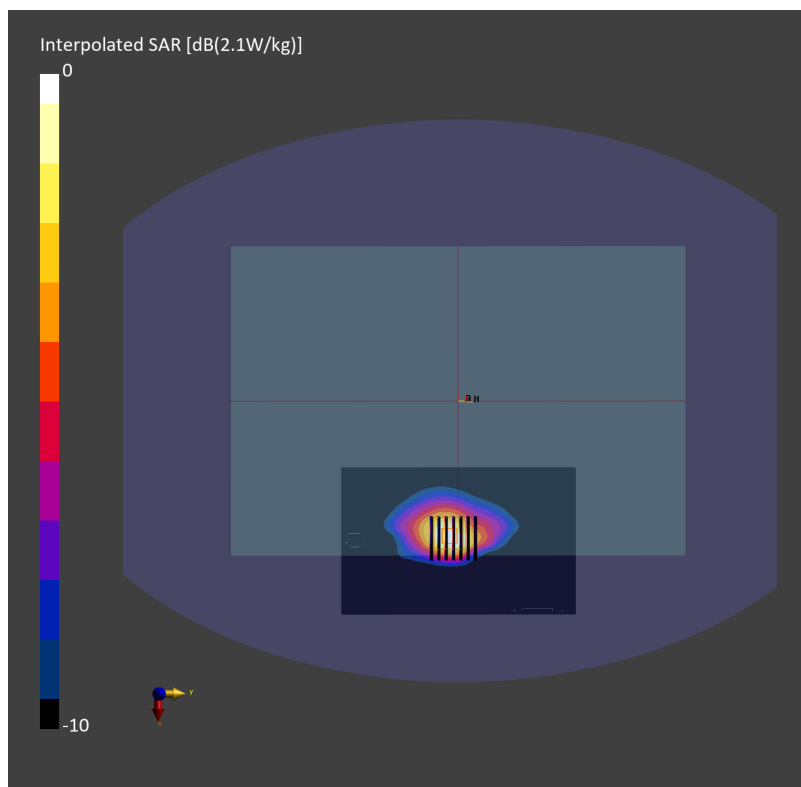
Communication System: 5G NR; Frequency: 2310.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2300\_231212 Medium parameters used:  $f=2310.000$  MHz;  $\sigma=1.66$  S/m;  $\epsilon_r=39.4$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(7.85, 7.85, 7.85); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10929-AAD

**Area Scan (100.0 mm x 160.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.932 W/kg; SAR (10g) = 0.462 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 = 0.04 dB  
SAR (1g) = 0.991 W/kg; SAR (8g) = 0.523 W/kg; SAR (10g) = 0.477 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.5 mm  
Ratio of SAR at M2 to SAR at M1 = 77.9 %



## #24\_FR1 n38\_40M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch519000

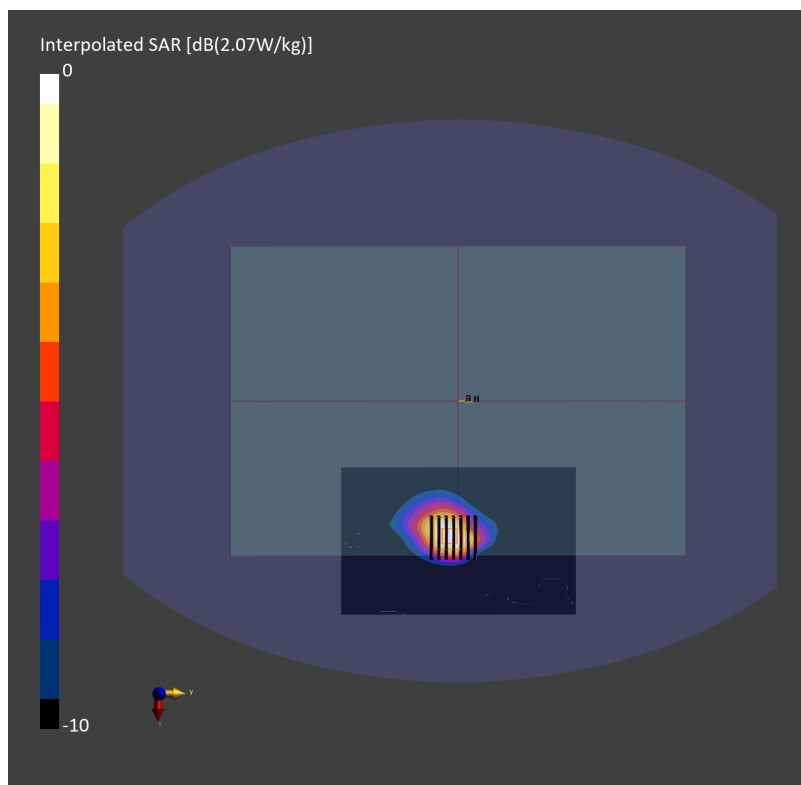
Communication System: 5G NR; Frequency: 2595.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_231217 Medium parameters used:  $f = 2595.000$  MHz;  $\sigma = 1.98$  S/m;  $\epsilon_r = 39.3$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(7.47, 7.47, 7.47); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10903-AAD

**Area Scan (100.0 mm x 160.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.917 W/kg; SAR (10g) = 0.437 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) = 0.959 W/kg; SAR (8g) = 0.486 W/kg; SAR (10g) = 0.440 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.3 mm  
Ratio of SAR at M2 to SAR at M1 = 76.8 %





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

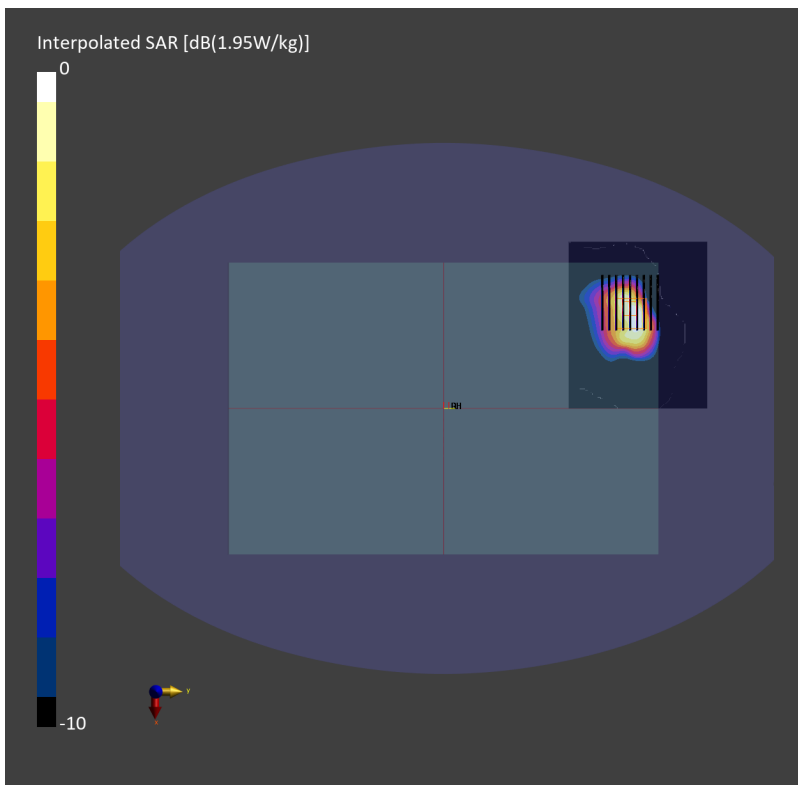
Communication System: 5G NR; Frequency: 2592.990 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_231217 Medium parameters used:  $f=2592.990$  MHz;  $\sigma=1.97$  S/m;  $\epsilon_r=39.3$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(7.47, 7.47, 7.47); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10866-AAF

**Area Scan (120.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.909 W/kg; SAR (10g) = 0.450 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 = -0.02 dB  
SAR (1g) = 0.964 W/kg; SAR (8g) = 0.498 W/kg; SAR (10g) = 0.455 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.3 mm  
Ratio of SAR at M2 to SAR at M1 = 80.5 %



## #26\_FR1 n48\_40M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch638000

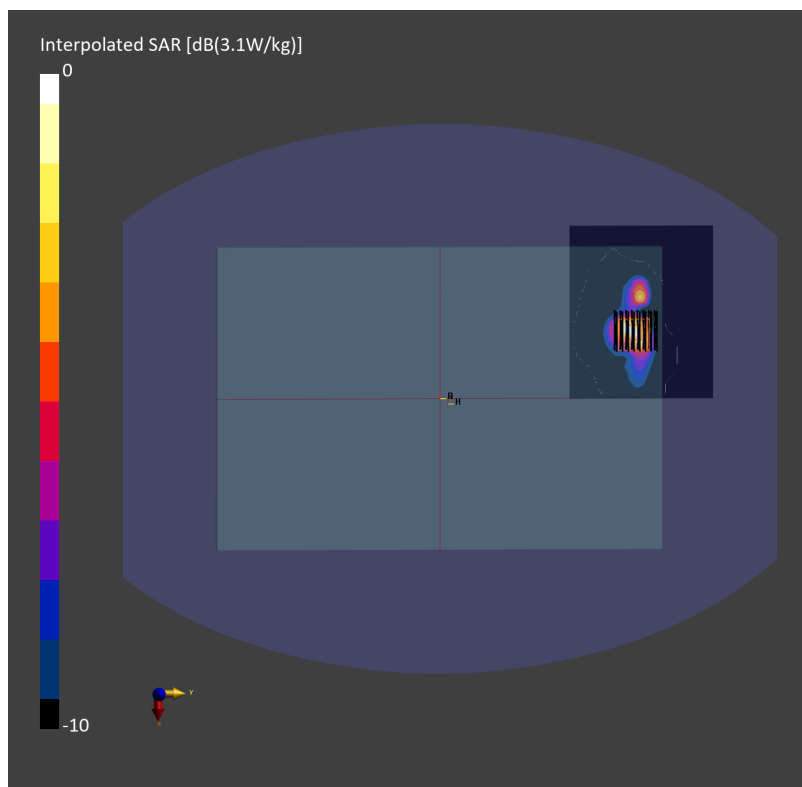
Communication System: 5G NR; Frequency: 3570.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_3500\_231219 Medium parameters used:  $f=3570.000$  MHz;  $\sigma=3.01$  S/m;  $\epsilon_r=37.6$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(6.87, 6.87, 6.87); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10903-AAD

**Area Scan (120.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.848 W/kg; SAR (10g) = 0.322 W/kg;

**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm  
Power Drift = -0.05 dB  
SAR (1g) = 1.00 W/kg; SAR (8g) = 0.374 W/kg; SAR (10g) = 0.325 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.2 mm  
Ratio of SAR at M2 to SAR at M1 = 72.3 %



## #27\_FR1 n66\_40M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch349000

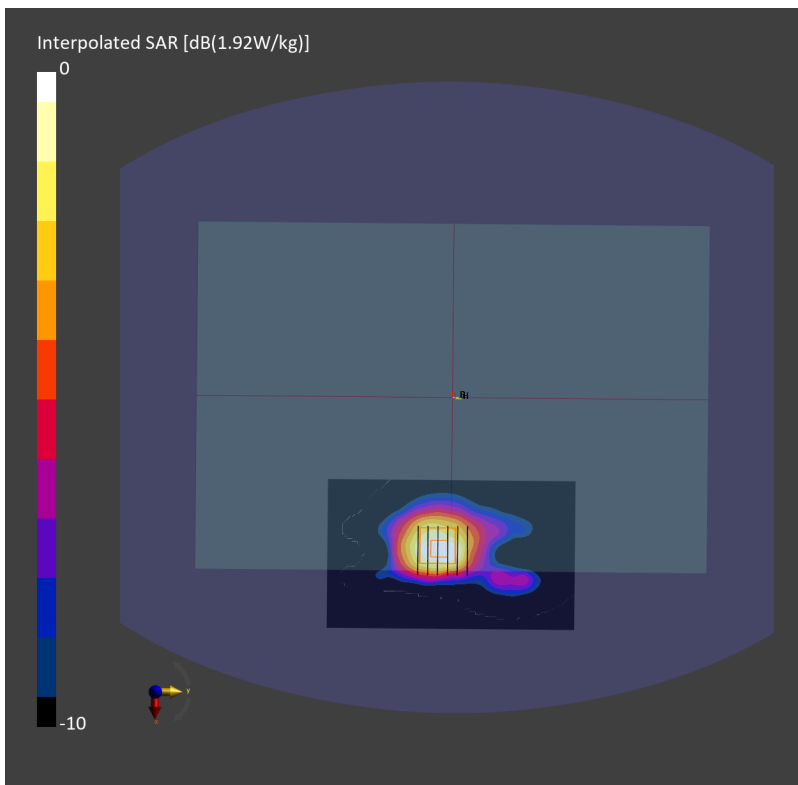
Communication System: 5G NR; Frequency: 1745.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_231216 Medium parameters used:  $f=1745.000$  MHz;  $\sigma=1.34$  S/m;  $\epsilon_r=39.9$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(8.82, 8.82, 8.82); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; 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) = 0.986 W/kg; SAR (10g) = 0.558 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) = 1.02 W/kg; SAR (8g) = 0.581 W/kg; SAR (10g) = 0.534 W/kg  
Smallest distance from peaks to all points 3 dB below = 10.8 mm  
Ratio of SAR at M2 to SAR at M1 = 82.9 %



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

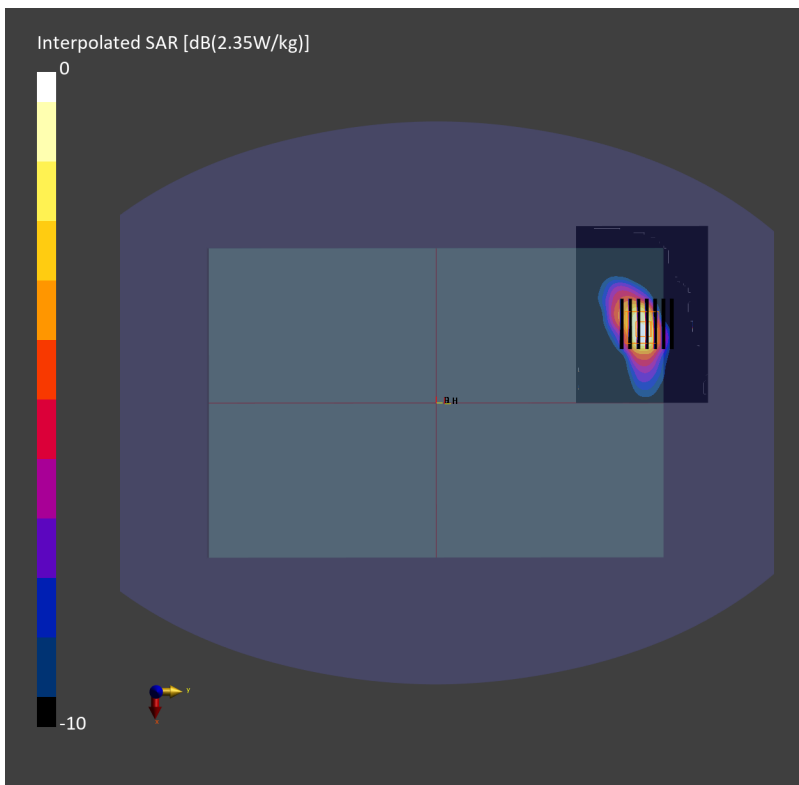
Communication System: 5G NR; Frequency: 1702.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_231216 Medium parameters used:  $f=1702.500$  MHz;  $\sigma=1.30$  S/m;  $\epsilon_r=39.7$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(8.82, 8.82, 8.82); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10930-AAC

**Area Scan (120.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.884 W/kg; SAR (10g) = 0.449 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.7 mm x 5.7 mm x 1.5 mm  
Power Drift = -0.01 dB  
SAR (1g) = 1.02 W/kg; SAR (8g) = 0.502 W/kg; SAR (10g) = 0.455 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.3 mm  
Ratio of SAR at M2 to SAR at M1 = 76.3 %



## #29\_FR1 n71\_20M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch136100

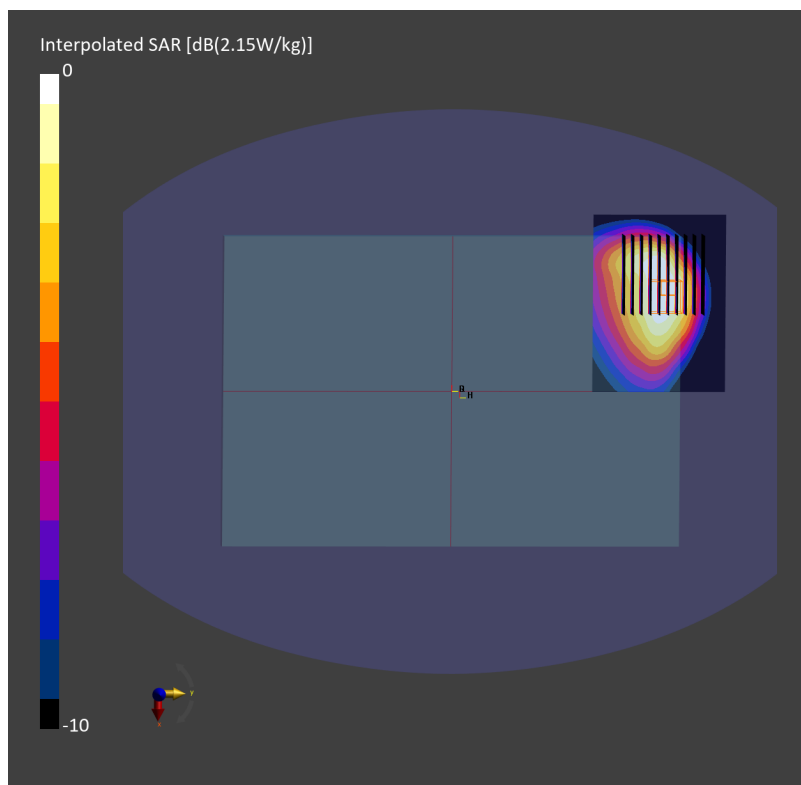
Communication System: 5G NR; Frequency: 680.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231215 Medium parameters used:  $f=680.500$  MHz;  $\sigma=0.870$  S/m;  $\epsilon_r=43.4$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(9.84, 9.84, 9.84); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10931-AAC

**Area Scan (120.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.946 W/kg; SAR (10g) = 0.647 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) = 0.993 W/kg; SAR (8g) = 0.623 W/kg; SAR (10g) = 0.585 W/kg  
Smallest distance from peaks to all points 3 dB below = 12.6 mm  
Ratio of SAR at M2 to SAR at M1 = 75.9 %



#30\_FR1 n77 / 78\_100M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch633332

Communication System: 5G NR; Frequency: 3499.980 MHz; Duty Cycle: 1:1  
Medium: HSL\_3500\_231214 Medium parameters used:  $f=3499.980$  MHz;  $\sigma=2.98$  S/m;  $\epsilon_r=37.7$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(6.87, 6.87, 6.87); Calibrated: 2023-10-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2023-05-31
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10866-AAF

**Area Scan (120.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.741 W/kg; SAR (10g) = 0.283 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 = -0.08 dB  
SAR (1g) = 0.815 W/kg; SAR (8g) = 0.324 W/kg; SAR (10g) = 0.283 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.1 mm  
Ratio of SAR at M2 to SAR at M1 = 71.9 %

