

## #01\_WCDMA II\_RMC 12.2Kbps\_Bottom of Laptop\_0mm\_Ch9262;MIMO 2

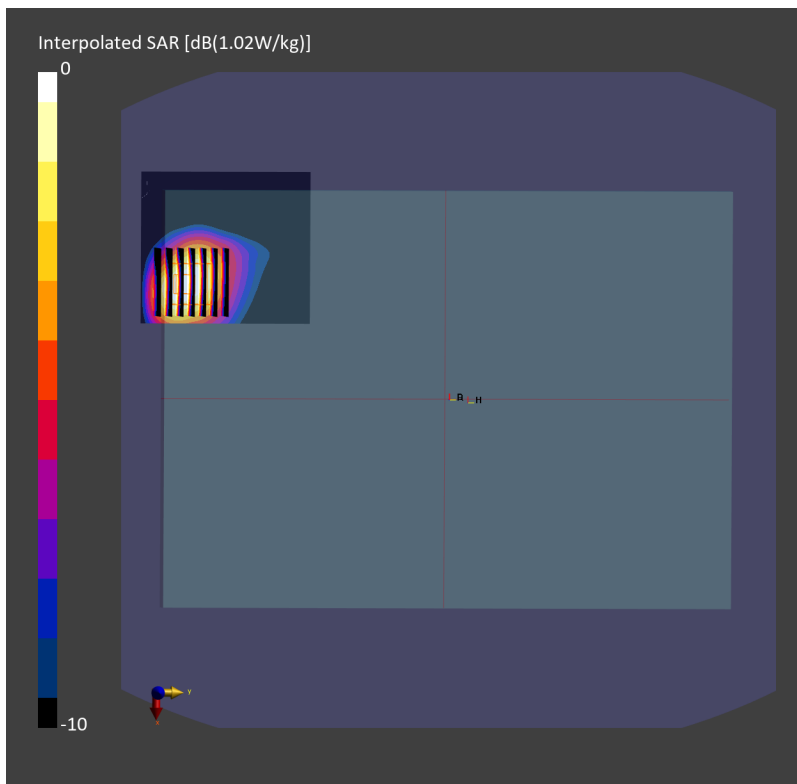
Communication System: WCDMA; Frequency: 1852.4 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_221220 Medium parameters used:  $f=1852.4$  MHz;  $\sigma=1.38$  S/m;  $\epsilon_r=39.0$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(8.23, 8.23, 8.23); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: WCDMA, 10011-CAC

**Area Scan (60.0 mm x 90.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm  
SAR (1g) = 0.849 W/kg; SAR (10g) = 0.476 W/kg;

**Zoom Scan (32.0 mm x 32.0 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) = 0.980 W/kg; SAR (8g) = 0.545 W/kg; SAR (10g) = 0.500 W/kg



## #02\_WCDMA IV\_RMC 12.2Kbps\_Bottom of Laptop\_0mm\_Ch1312;Main

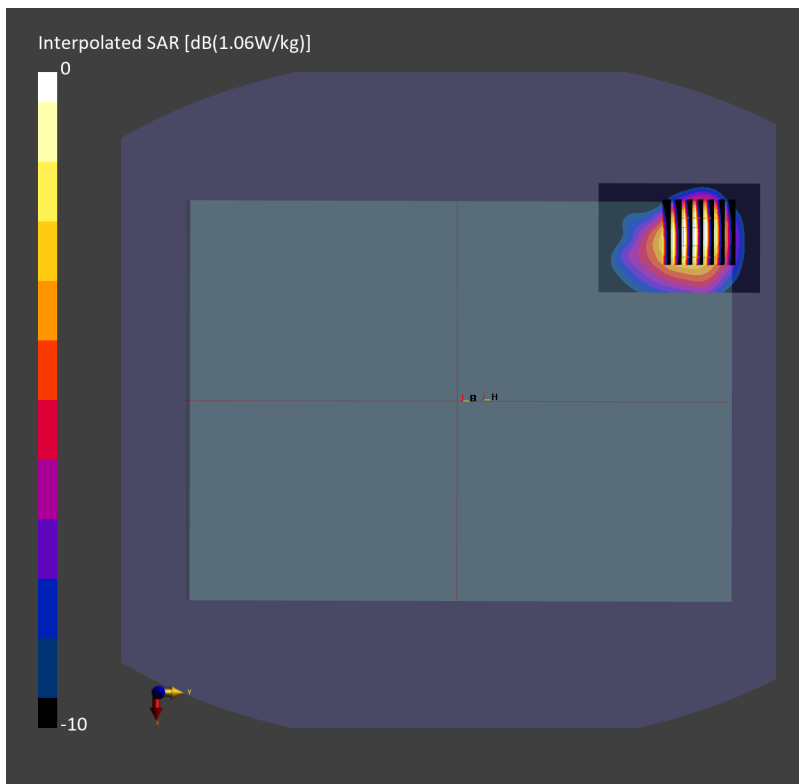
Communication System: WCDMA; Frequency: 1712.4 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_221219 Medium parameters used:  $f=1712.4$  MHz;  $\sigma=1.33$  S/m;  $\epsilon_r=40.7$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(8.43, 8.43, 8.43); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: WCDMA, 10011-CAC

**Area Scan (60.0 mm x 90.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm  
SAR (1g) = 0.878 W/kg; SAR (10g) = 0.492 W/kg;

**Zoom Scan (32.0 mm x 32.0 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) = 0.971 W/kg; SAR (8g) = 0.541 W/kg; SAR (10g) = 0.497 W/kg



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

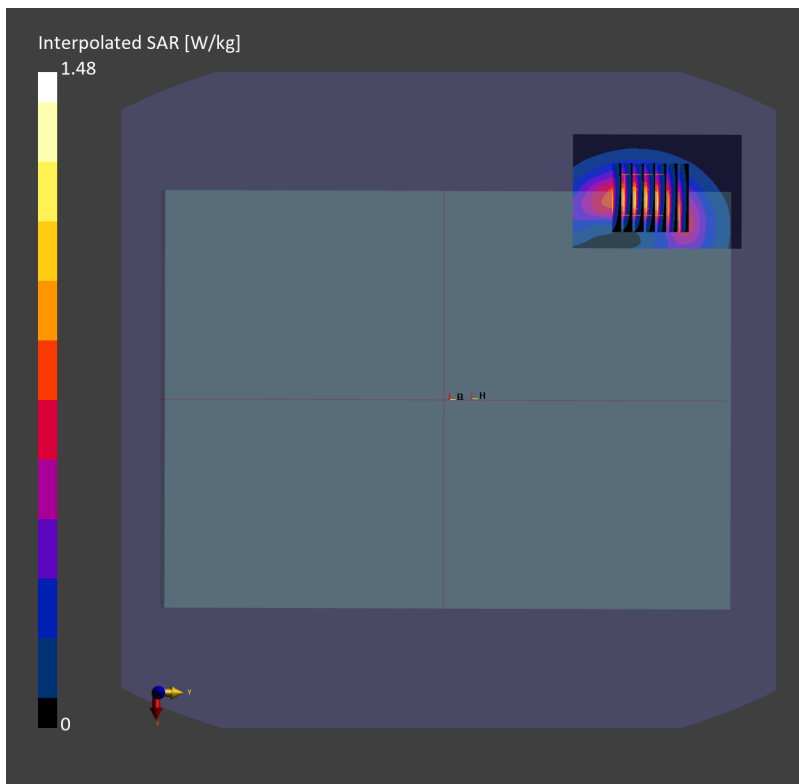
Communication System: WCDMA; Frequency: 846.6 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_221218 Medium parameters used:  $f= 846.6$  MHz;  $\sigma= 0.924$  S/m;  $\epsilon_r = 41.4$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(9.75, 9.75, 9.75); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: WCDMA, 10011-CAC

**Area Scan (60.0 mm x 90.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm  
SAR (1g) = 0.852 W/kg; SAR (10g) = 0.527 W/kg;

**Zoom Scan (32.0 mm x 32.0 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) = 0.854 W/kg; SAR (8g) = 0.529 W/kg; SAR (10g) = 0.493 W/kg



## #04\_LTE Band 7\_20M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch20850;MIMO 2

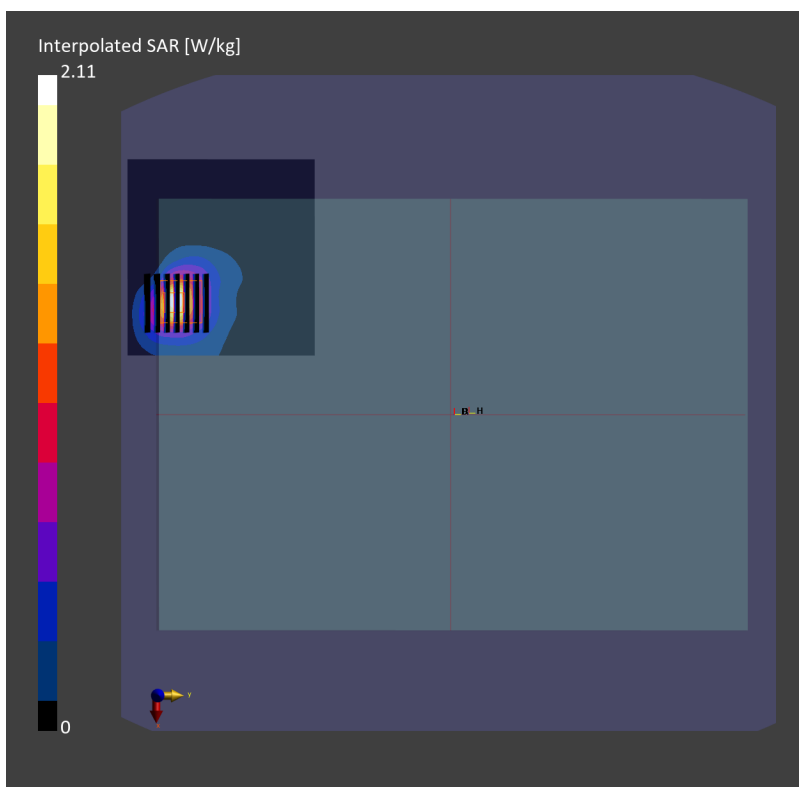
Communication System: LTE; Frequency: 2510.0 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_221221 Medium parameters used:  $f=2510.0$  MHz;  $\sigma=1.88$  S/m;  $\epsilon_r=38.6$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(7.44, 7.44, 7.44); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10169-CAF

**Area Scan (100.0 mm x 96.0 mm):** Measurement Grid: 10.0 mm x 12.0 mm  
SAR (1g) = 0.885 W/kg; SAR (10g) = 0.398 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) = 0.899 W/kg; SAR (8g) = 0.437 W/kg; SAR (10g) = 0.395 W/kg



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

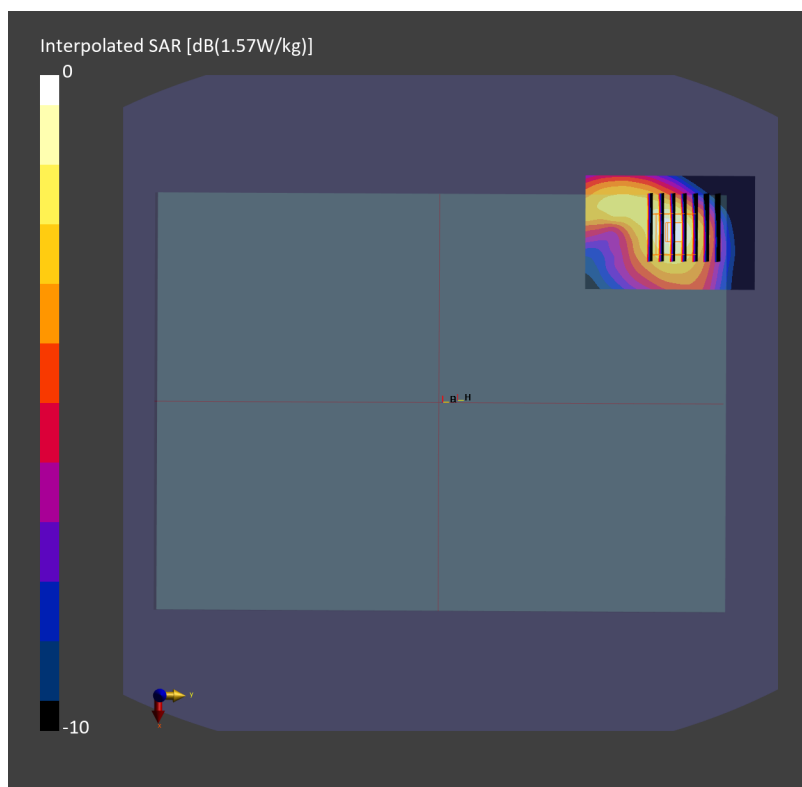
Communication System: LTE; Frequency: 707.5 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_221217 Medium parameters used:  $f=707.5$  MHz;  $\sigma=0.875$  S/m;  $\epsilon_r=42.1$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(10.07, 10.07, 10.07); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10175-CAH

**Area Scan (60.0 mm x 90.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm  
SAR (1g) = 0.896 W/kg; SAR (10g) = 0.548 W/kg;

**Zoom Scan (32.0 mm x 32.0 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) = 0.868 W/kg; SAR (8g) = 0.539 W/kg; SAR (10g) = 0.504 W/kg



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

Communication System: LTE; Frequency: 782.0 MHz; Duty Cycle: 1:1

Medium: HSL\_750\_221217 Medium parameters used:  $f=782.0$  MHz;  $\sigma=0.899$  S/m;  $\epsilon_r=41.6$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(10.07, 10.07, 10.07); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10175-CAH

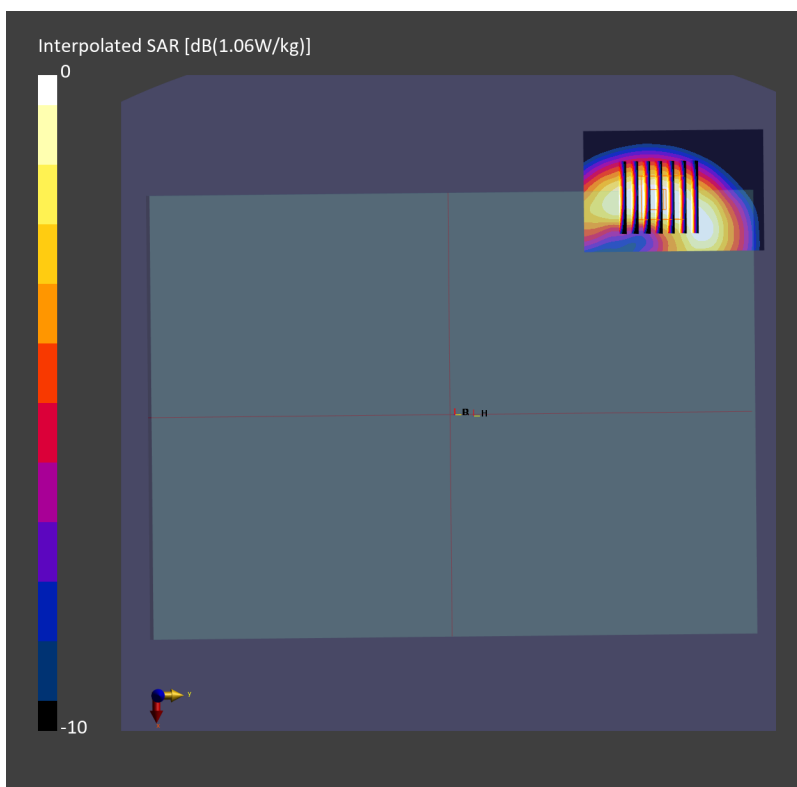
**Area Scan (60.0 mm x 90.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.912 W/kg; SAR (10g) = 0.579 W/kg;

**Zoom Scan (32.0 mm x 32.0 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) = 0.912 W/kg; SAR (8g) = 0.576 W/kg; SAR (10g) = 0.539 W/kg



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

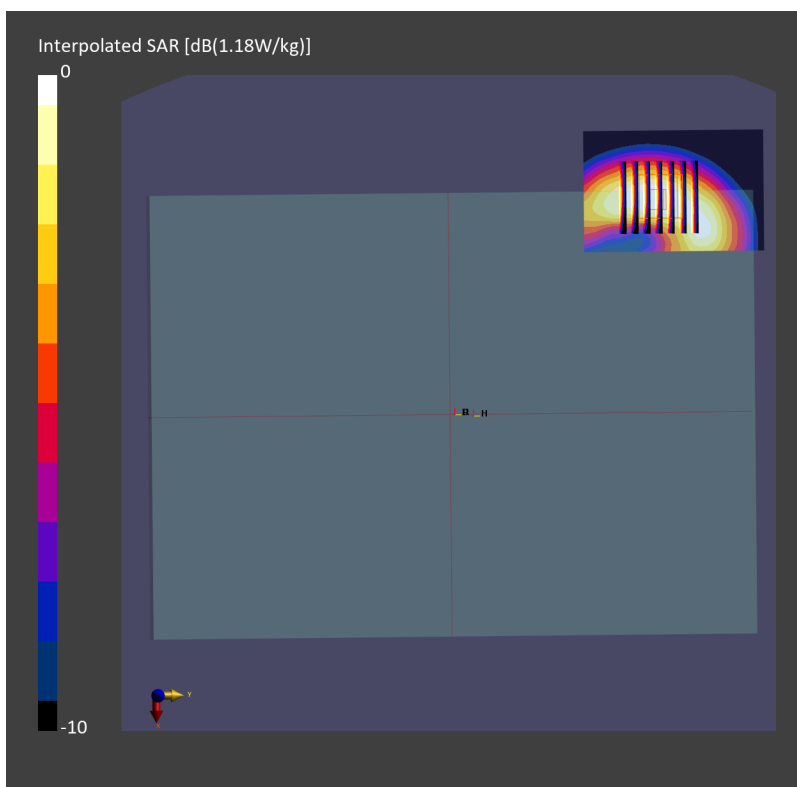
Communication System: LTE; Frequency: 793.0 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_221217 Medium parameters used:  $f=793.0$  MHz;  $\sigma=0.903$  S/m;  $\epsilon_r=41.6$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(10.07, 10.07, 10.07); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10175-CAH

**Area Scan (60.0 mm x 90.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm  
SAR (1g) = 1.02 W/kg; SAR (10g) = 0.642 W/kg;

**Zoom Scan (32.0 mm x 32.0 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) = 1.02 W/kg; SAR (8g) = 0.641 W/kg; SAR (10g) = 0.599 W/kg



## #08\_LTE Band 25\_20M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch26140;MIMO 2

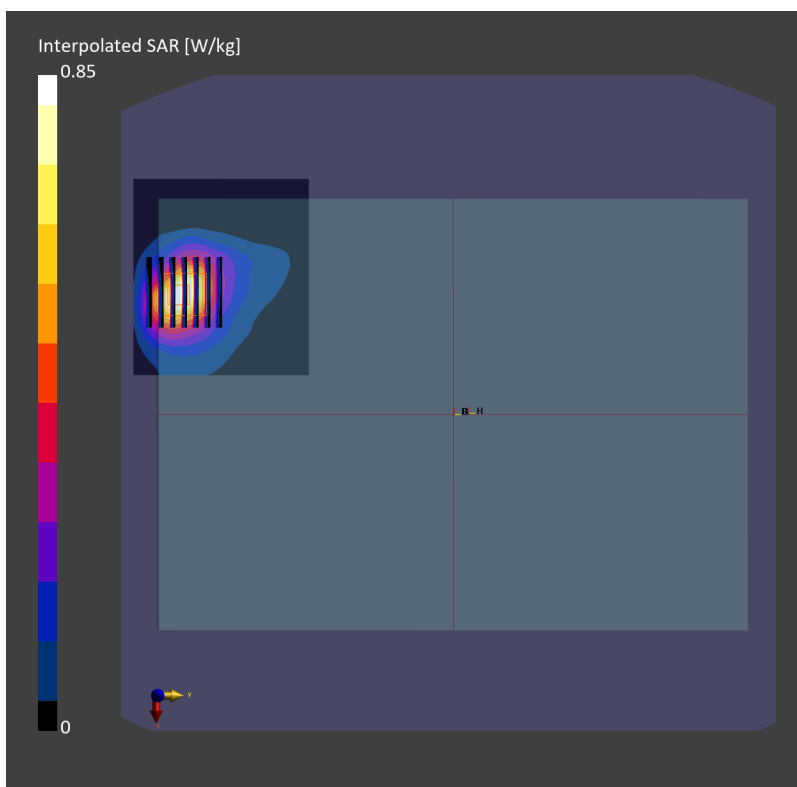
Communication System: LTE; Frequency: 1860.0 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_221220 Medium parameters used:  $f=1860.0$  MHz;  $\sigma=1.39$  S/m;  $\epsilon_r=39.0$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(8.23, 8.23, 8.23); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10169-CAF

**Area Scan (100.0 mm x 90.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm  
SAR (1g) = 0.694 W/kg; SAR (10g) = 0.386 W/kg;

**Zoom Scan (32.0 mm x 32.0 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) = 0.804 W/kg; SAR (8g) = 0.447 W/kg; SAR (10g) = 0.410 W/kg





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

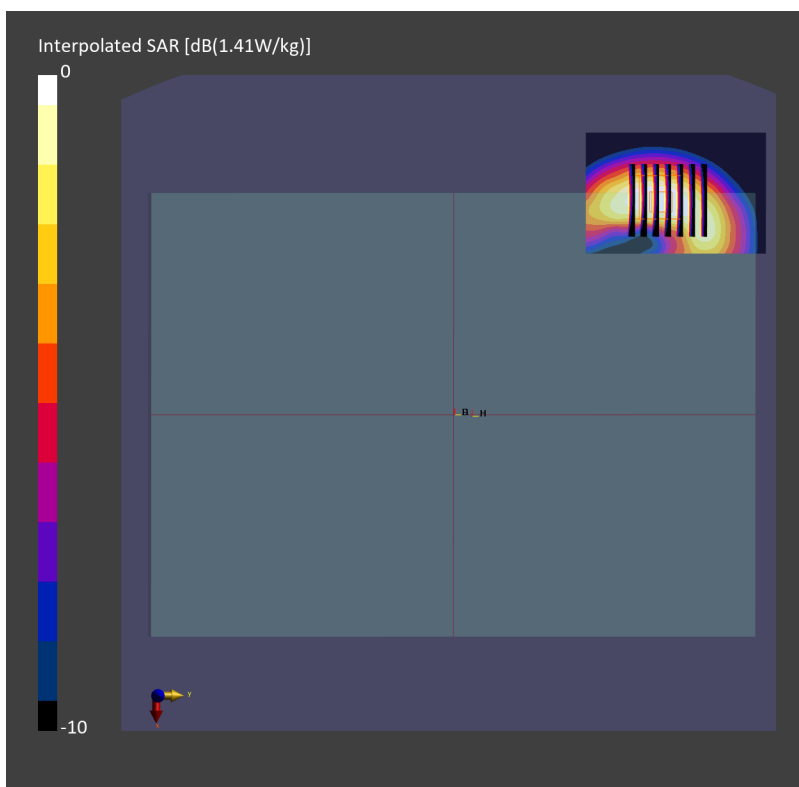
Communication System: LTE; Frequency: 831.5 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_221218 Medium parameters used:  $f=831.5$  MHz;  $\sigma=0.918$  S/m;  $\epsilon_r=41.5$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(9.75, 9.75, 9.75); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10181-CAF

**Area Scan (60.0 mm x 90.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm  
SAR (1g) = 0.812 W/kg; SAR (10g) = 0.506 W/kg;

**Zoom Scan (32.0 mm x 32.0 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) = 0.811 W/kg; SAR (8g) = 0.505 W/kg; SAR (10g) = 0.471 W/kg



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

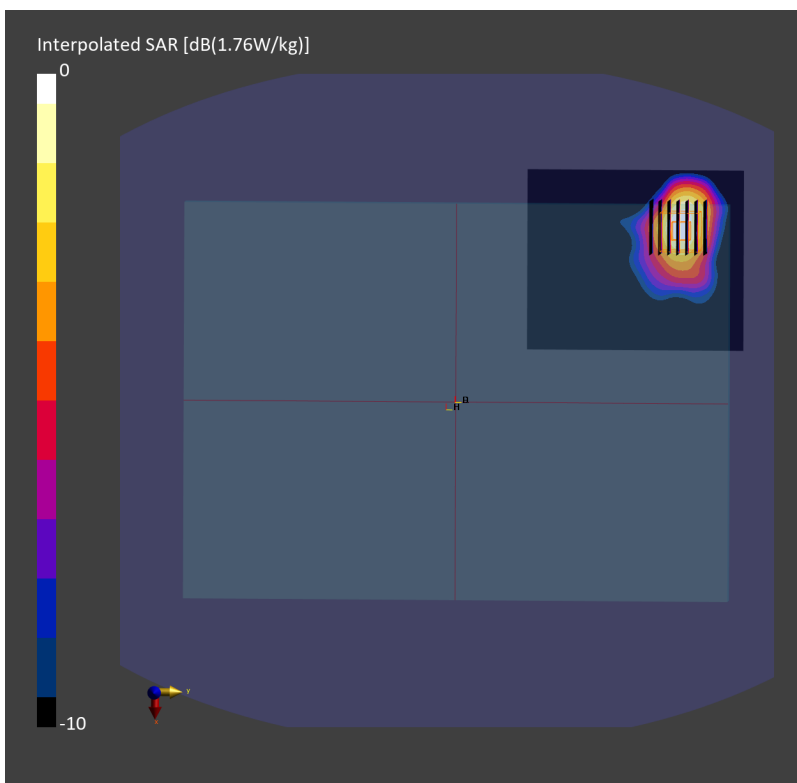
Communication System: LTE; Frequency: 2310.0 MHz; Duty Cycle: 1:1  
Medium: HSL\_2300\_221224 Medium parameters used:  $f=2310.0$  MHz;  $\sigma=1.67$  S/m;  $\epsilon_r=39.2$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(7.68, 7.68, 7.68); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10175-CAH

**Area Scan (100.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 12.0 mm  
SAR (1g) = 0.859 W/kg; SAR (10g) = 0.438 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) = 0.915 W/kg; SAR (8g) = 0.511 W/kg; SAR (10g) = 0.469 W/kg



## #11\_LTE Band 66\_20M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch132072;Main

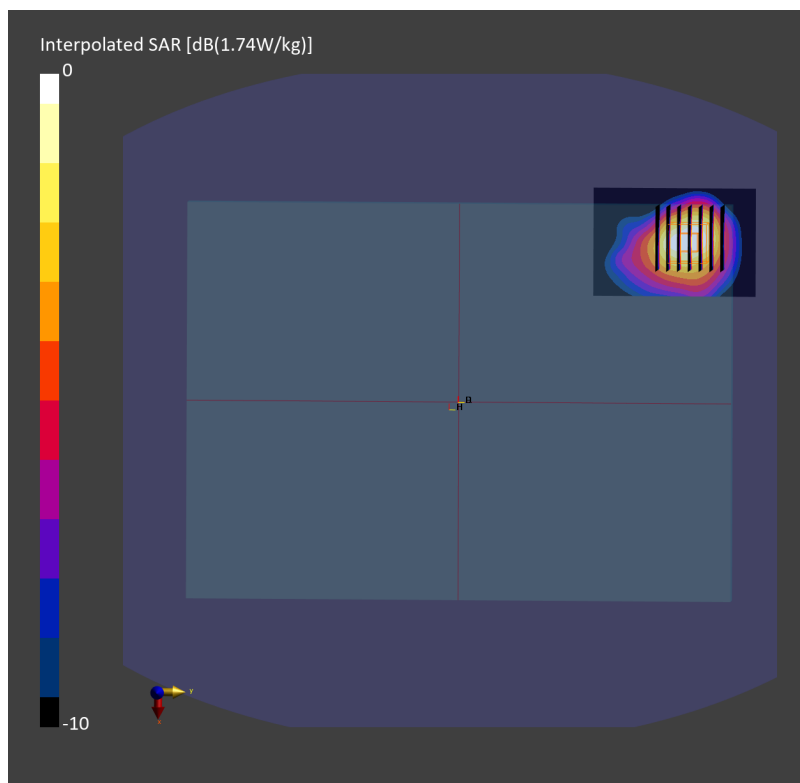
Communication System: LTE; Frequency: 1720.0 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_221219 Medium parameters used:  $f=1720.0$  MHz;  $\sigma=1.34$  S/m;  $\epsilon_r=40.7$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(8.43, 8.43, 8.43); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10169-CAF

**Area Scan (60.0 mm x 90.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm  
SAR (1g) = 0.811 W/kg; SAR (10g) = 0.455 W/kg;

**Zoom Scan (32.0 mm x 32.0 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) = 0.907 W/kg; SAR (8g) = 0.506 W/kg; SAR (10g) = 0.466 W/kg



## #12\_LTE Band 71\_20M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch133297;Main

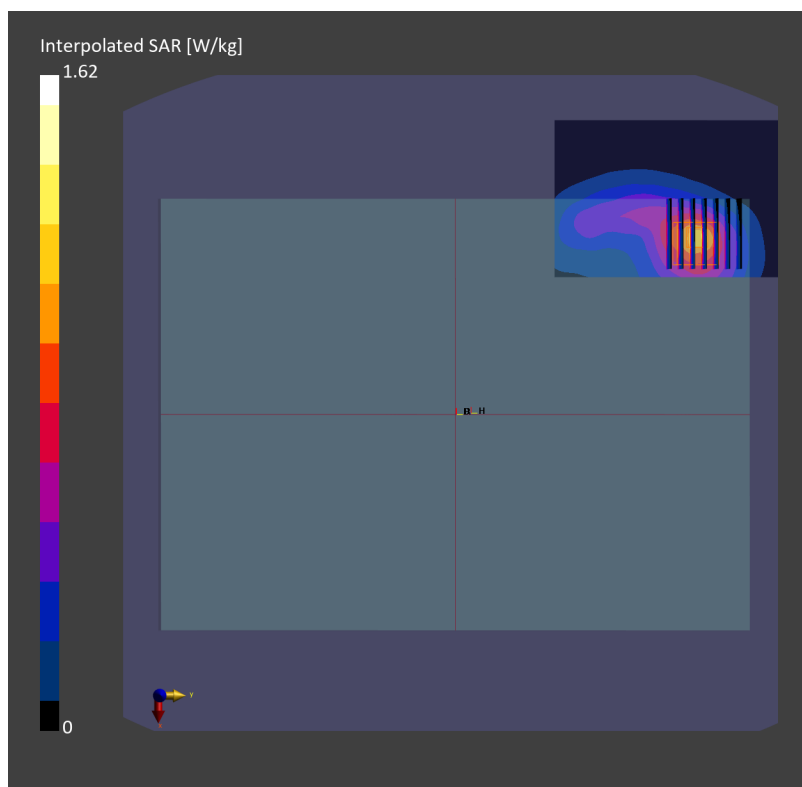
Communication System: LTE; Frequency: 680.5 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_221217 Medium parameters used:  $f=680.5$  MHz;  $\sigma=0.865$  S/m;  $\epsilon_r=42.2$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(10.07, 10.07, 10.07); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10169-CAF

**Area Scan (60.0 mm x 90.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm  
SAR (1g) = 0.998 W/kg; SAR (10g) = 0.610 W/kg;

**Zoom Scan (32.0 mm x 32.0 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) = 0.907 W/kg; SAR (8g) = 0.576 W/kg; SAR (10g) = 0.541 W/kg



### #13\_LTE Band 38\_20M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch38000;Main

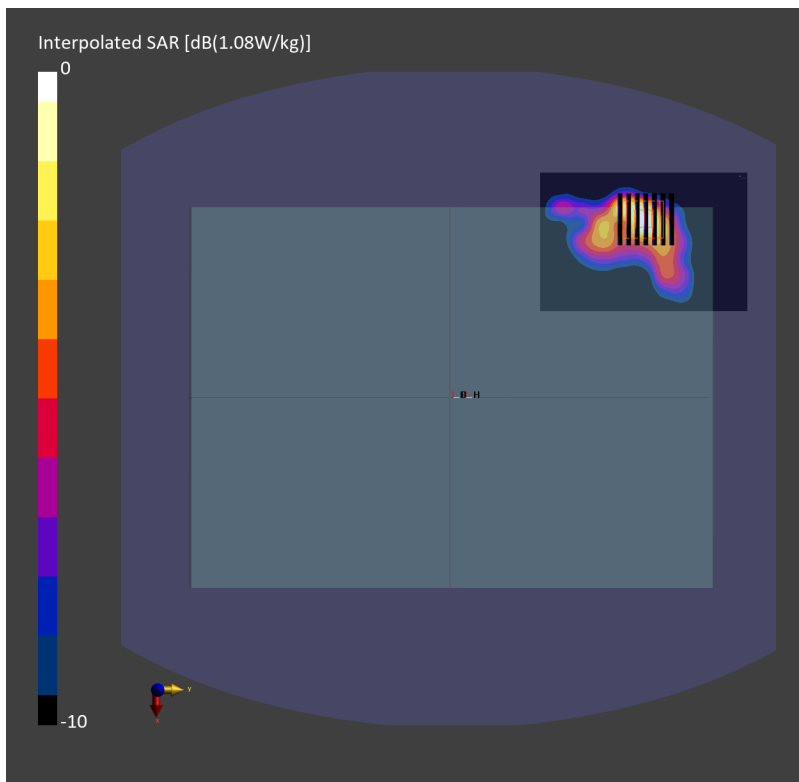
Communication System: LTE; Frequency: 2595.0 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_2600\_221221 Medium parameters used:  $f=2595.0$  MHz;  $\sigma=1.98$  S/m;  $\epsilon_r=38.2$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(7.44, 7.44, 7.44); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-TDD, 10172-CAH

**Area Scan (80.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 12.0 mm  
SAR (1g) = 0.439 W/kg; SAR (10g) = 0.196 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 = -0.07 dB  
SAR (1g) = 0.455 W/kg; SAR (8g) = 0.210 W/kg; SAR (10g) = 0.189 W/kg



## #14\_LTE Band 41\_20M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch41490;MIMO 2

Communication System: LTE; Frequency: 2680.0 MHz; Duty Cycle: 1:1.59

Medium: HSL\_2600\_221215 Medium parameters used:  $f=2680.0$  MHz;  $\sigma=2.02$  S/m;  $\epsilon_r=37.6$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(7.44, 7.44, 7.44); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-TDD, 10172-CAH

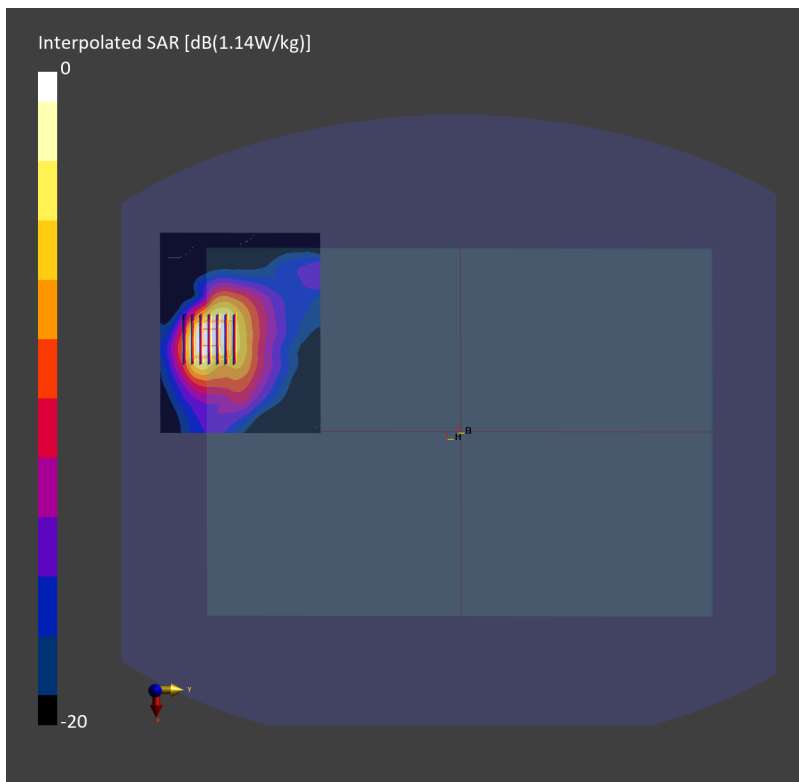
**Area Scan (120.0 mm x 96.0 mm):** Measurement Grid: 10.0 mm x 12.0 mm

SAR (1g) = 0.867 W/kg; SAR (10g) = 0.407 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) = 0.978 W/kg; SAR (8g) = 0.462 W/kg; SAR (10g) = 0.415 W/kg



## #15\_LTE Band 48\_20M\_QPSK\_1\_0\_Bottom of Laptop\_0mm\_Ch56150;MIMO2

Communication System: LTE; Frequency: 3641.0 MHz; Duty Cycle: 1:1.59

Medium: HSL\_3300-4100\_221231 Medium parameters used:  $f=3641.0$  MHz;  $\sigma=2.99$  S/m;  $\epsilon_r=36.9$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(6.82, 6.82, 6.82); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-TDD, 10172-CAH

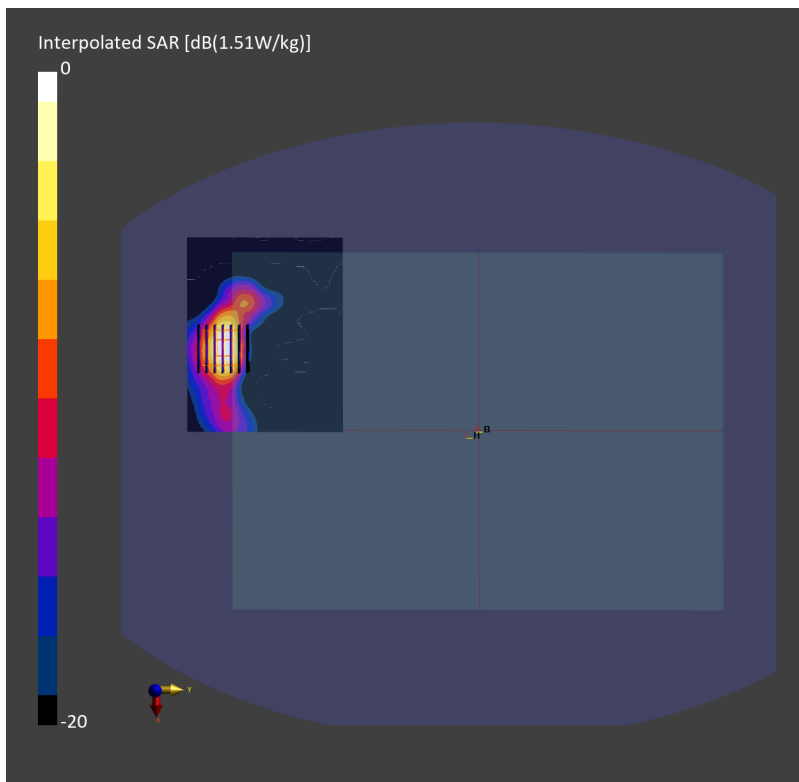
**Area Scan (120.0 mm x 96.0 mm):** Measurement Grid: 10.0 mm x 12.0 mm

SAR (1g) = 0.999 W/kg; SAR (10g) = 0.339 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 28.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.03 dB

SAR (1g) = 1.03 W/kg; SAR (8g) = 0.413 W/kg; SAR (10g) = 0.361 W/kg



## #16\_FR1 n5\_20M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch167300;Main

Communication System: FR1; Frequency: 836.5 MHz; Duty Cycle: 1:1

Medium: HSL\_850\_221218 Medium parameters used:  $f=836.5$  MHz;  $\sigma=0.920$  S/m;  $\epsilon_r=41.5$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(9.75, 9.75, 9.75); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: 5G NR FR1 FDD, 10931-AAC

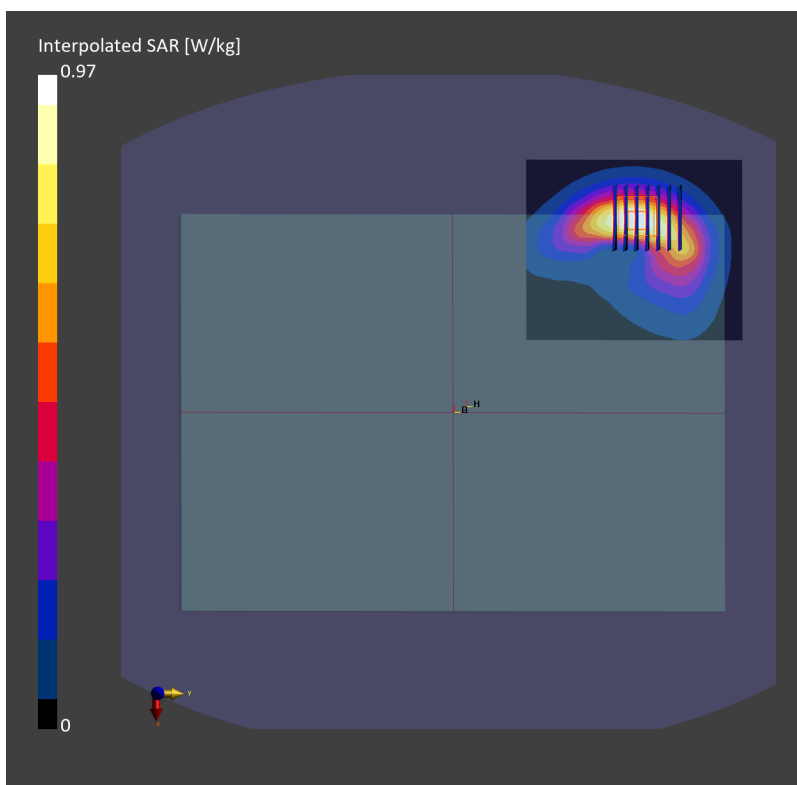
**Area Scan (100.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.833 W/kg; SAR (10g) = 0.519 W/kg;

**Zoom Scan (32.0 mm x 32.0 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) = 0.826 W/kg; SAR (8g) = 0.514 W/kg; SAR (10g) = 0.479 W/kg





## #17\_FR1 n7\_20M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch502000;MIMO 2

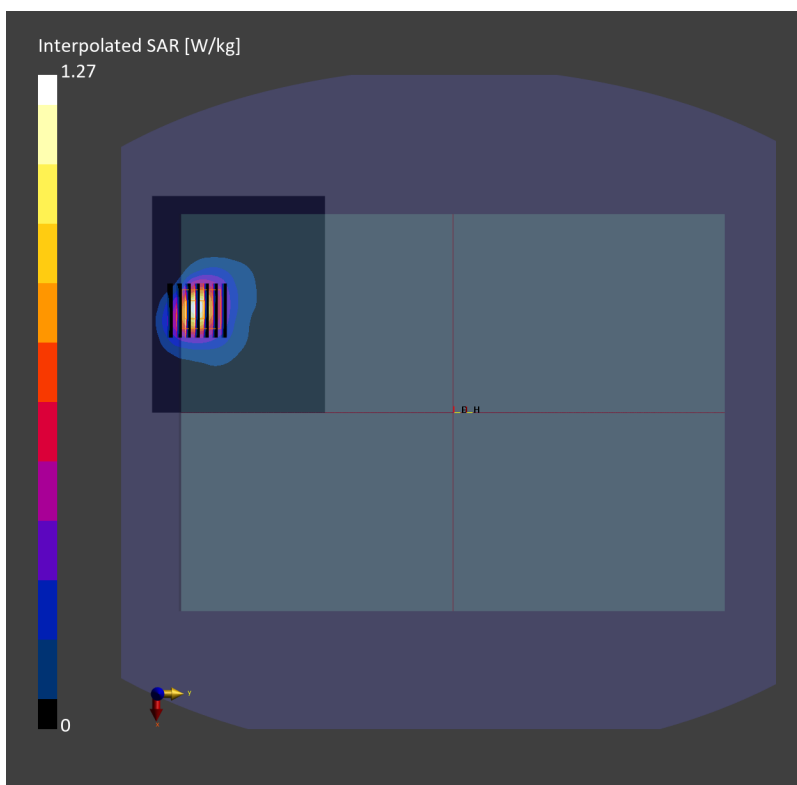
Communication System: FR1; Frequency: 2510.0 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_221223 Medium parameters used:  $f=2510.0$  MHz;  $\sigma=1.88$  S/m;  $\epsilon_r=38.5$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(7.44, 7.44, 7.44); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: 5G NR FR1 FDD, 10931-AAC

**Area Scan (120.0 mm x 96.0 mm):** Measurement Grid: 10.0 mm x 12.0 mm  
SAR (1g) = 0.940 W/kg; SAR (10g) = 0.425 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) = 0.961 W/kg; SAR (8g) = 0.470 W/kg; SAR (10g) = 0.424 W/kg



## #18\_FR1 n25\_20M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch372000;MIMO 2

Communication System: FR1; Frequency: 1860.0 MHz; Duty Cycle: 1:1

Medium: HSL\_1900\_221222 Medium parameters used:  $f=$  1860.0 MHz;  $\sigma=$  1.39 S/m;  $\epsilon_r=$  39.1

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(8.23, 8.23, 8.23); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: 5G NR FR1 FDD, 10931-AAC

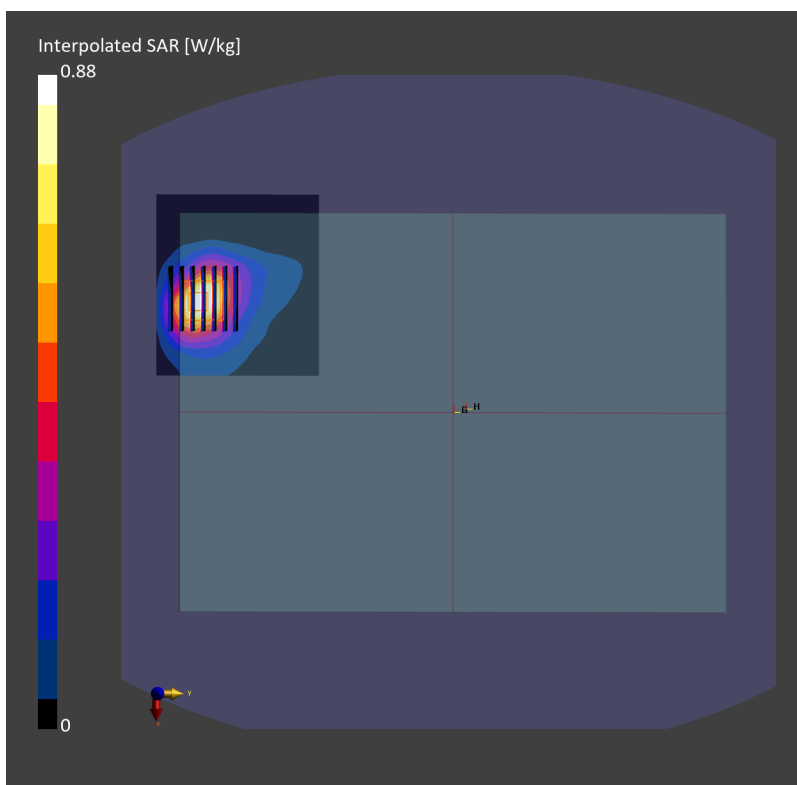
**Area Scan (100.0 mm x 90.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.724 W/kg; SAR (10g) = 0.402 W/kg;

**Zoom Scan (32.0 mm x 32.0 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) = 0.835 W/kg; SAR (8g) = 0.465 W/kg; SAR (10g) = 0.426 W/kg



## #19\_FR1 n30\_10M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch462000;MIMO 2

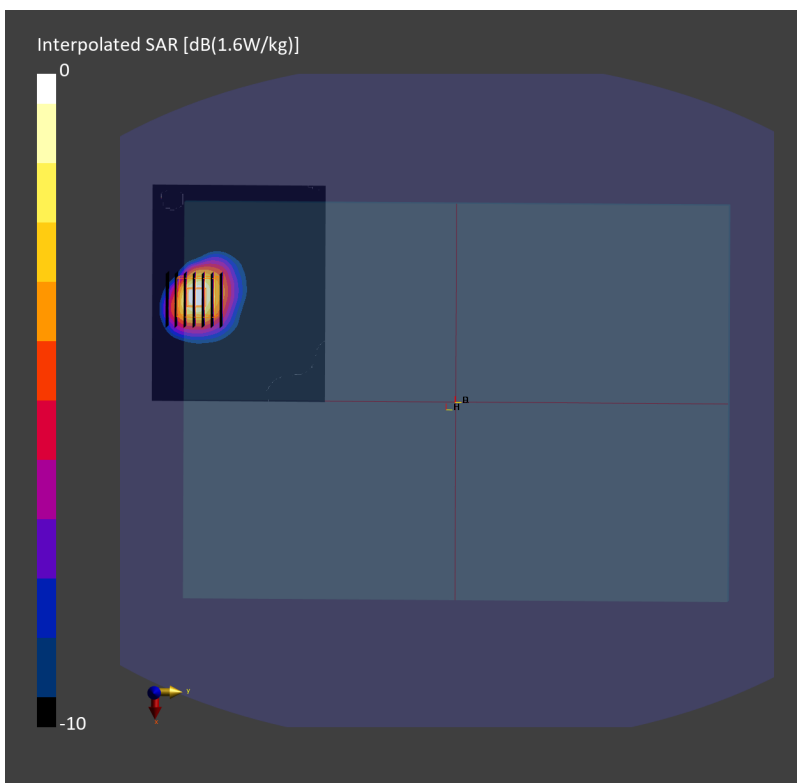
Communication System: FR1; Frequency: 2310.0 MHz; Duty Cycle: 1:1  
Medium: HSL\_2300\_221224 Medium parameters used:  $f=2310.0$  MHz;  $\sigma=1.67$  S/m;  $\epsilon_r=39.2$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(7.68, 7.68, 7.68); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: 5G NR FR1 FDD, 10929-AAD

**Area Scan (120.0 mm x 96.0 mm):** Measurement Grid: 10.0 mm x 12.0 mm  
SAR (1g) = 1.19 W/kg; SAR (10g) = 0.550 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) = 0.961 W/kg; SAR (8g) = 0.484 W/kg; SAR (10g) = 0.438 W/kg



## #20\_FR1 n38\_20M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch516000;MIMO 2

Communication System: FR1; Frequency: 2580.0 MHz; Duty Cycle: 1:1

Medium: HSL\_2600\_221223 Medium parameters used:  $f = 2580.0$  MHz;  $\sigma = 1.96$  S/m;  $\epsilon_r = 38.2$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(7.44, 7.44, 7.44); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: 5G NR FR1 TDD, 10794-AAE

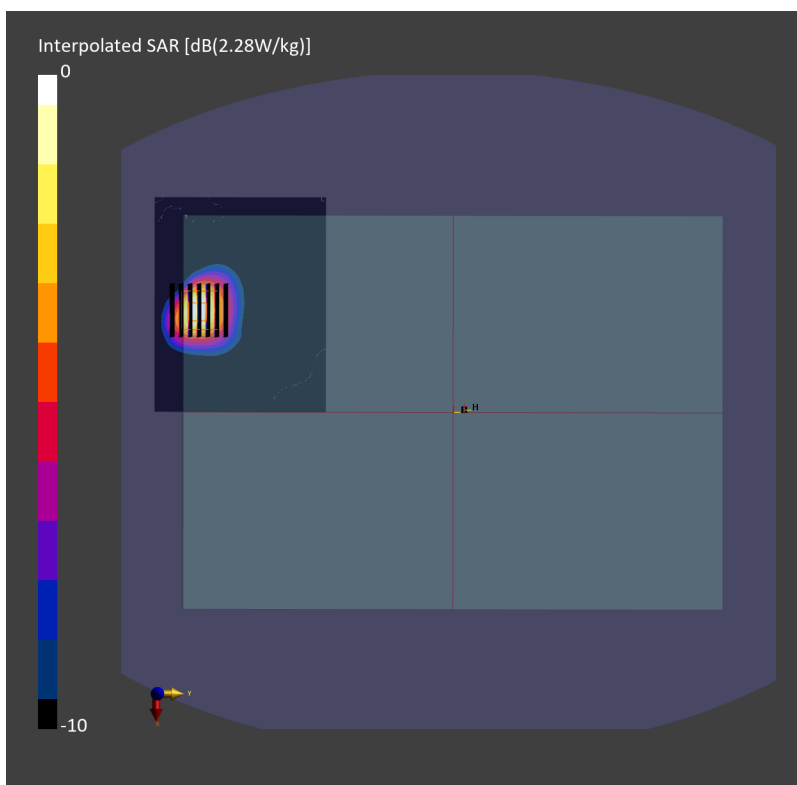
**Area Scan (120.0 mm x 96.0 mm):** Measurement Grid: 10.0 mm x 12.0 mm

SAR (1g) = 0.916 W/kg; SAR (10g) = 0.409 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) = 0.964 W/kg; SAR (8g) = 0.462 W/kg; SAR (10g) = 0.416 W/kg



## #21\_FR1 n41\_100M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch518598;MIMO1

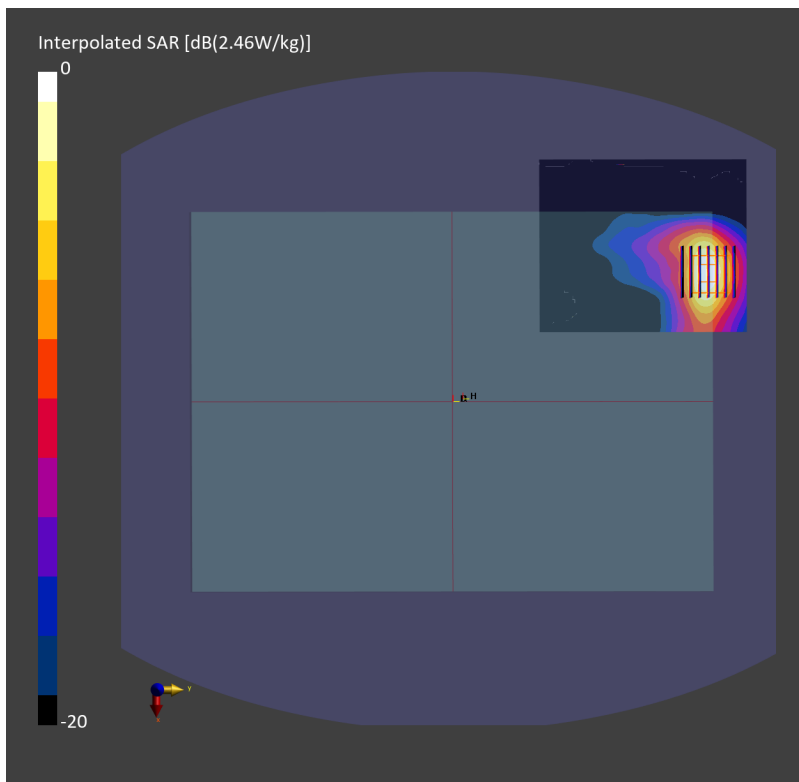
Communication System: FR1; Frequency: 2593.0 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_221230 Medium parameters used:  $f = 2593.0$  MHz;  $\sigma = 2.03$  S/m;  $\epsilon_r = 38.1$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(7.44, 7.44, 7.44); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: 5G NR FR1 TDD, 10803-AAF

**Area Scan (100.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 12.0 mm  
SAR (1g) = 1.10 W/kg; SAR (10g) = 0.456 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) = 1.12 W/kg; SAR (8g) = 0.529 W/kg; SAR (10g) = 0.474 W/kg



## #22\_FR1 n66\_40M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch352000;MIMO 2

Communication System: FR1; Frequency: 1760.0 MHz; Duty Cycle: 1:1

Medium: HSL\_1750\_221222 Medium parameters used:  $f=1760.0$  MHz;  $\sigma=1.37$  S/m;  $\epsilon_r=40.4$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(8.43, 8.43, 8.43); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: 5G NR FR1 FDD, 10934-AAC

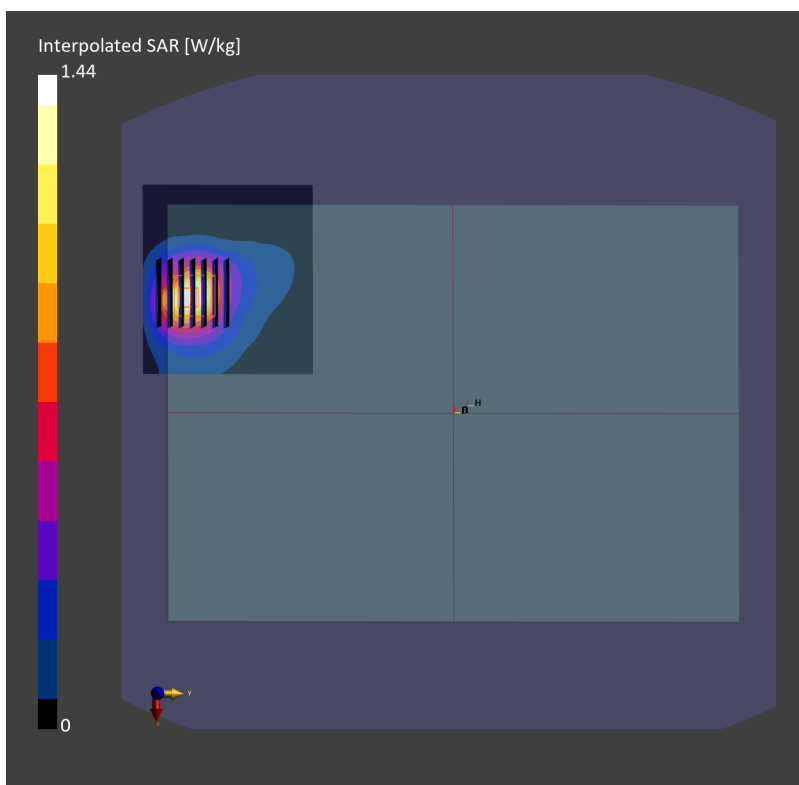
**Area Scan (100.0 mm x 90.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.679 W/kg; SAR (10g) = 0.377 W/kg;

**Zoom Scan (32.0 mm x 32.0 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) = 0.773 W/kg; SAR (8g) = 0.432 W/kg; SAR (10g) = 0.396 W/kg



#23\_FR1 n71\_20M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch136100;Main

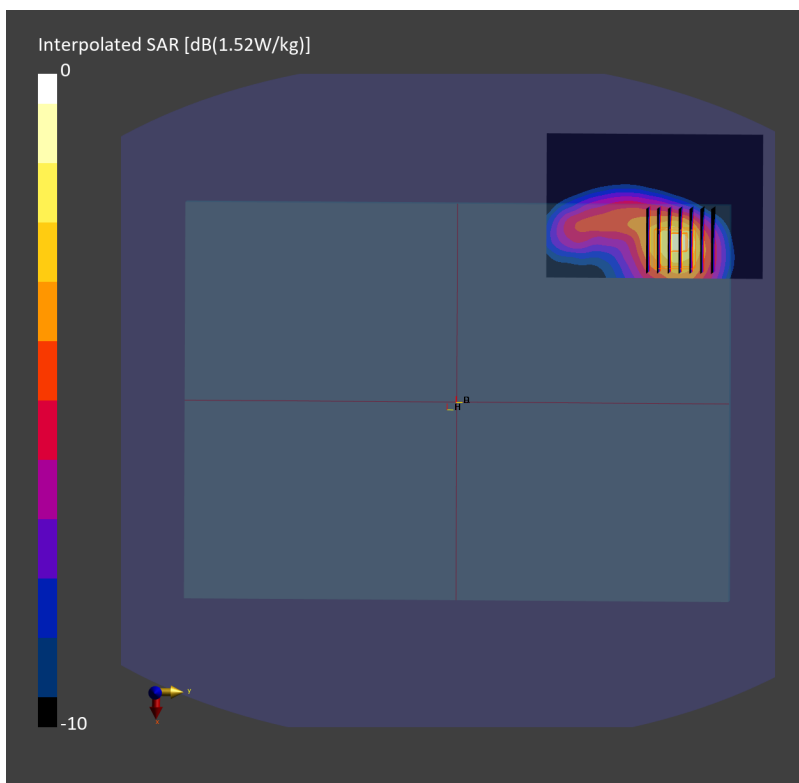
Communication System: FR1; Frequency: 680.5 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_221217 Medium parameters used:  $f=680.5$  MHz;  $\sigma=0.865$  S/m;  $\epsilon_r=42.2$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(10.07, 10.07, 10.07); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: 5G NR FR1 FDD, 10931-AAC

**Area Scan (100.0 mm x 90.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm  
SAR (1g) = 0.754 W/kg; SAR (10g) = 0.463 W/kg;

**Zoom Scan (32.0 mm x 32.0 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) = 0.711 W/kg; SAR (8g) = 0.449 W/kg; SAR (10g) = 0.421 W/kg



## #24\_FR1 n77\_100M\_BPSK\_1\_1\_Bottom of Laptop\_0mm\_Ch633332;MIMO 1

Communication System: FR1; Frequency: 3500.0 MHz; Duty Cycle: 1:1

Medium: HSL\_3300-4200\_221225 Medium parameters used:  $f=3500.0$  MHz;  $\sigma=2.93$  S/m;  $\epsilon_r=38.3$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(6.89, 6.89, 6.89); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: 5G NR FR1 TDD, 10803-AAF

**Area Scan (100.0 mm x 72.0 mm):** Measurement Grid: 10.0 mm x 12.0 mm

SAR (1g) = 0.797 W/kg; SAR (10g) = 0.305 W/kg;

**Zoom Scan (30.0 mm x 30.0 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) = 0.849 W/kg; SAR (8g) = 0.351 W/kg; SAR (10g) = 0.314 W/kg

