

## #01\_WCDMA II\_RMC 12.2Kbps\_Bottom Face\_0mm\_Ch9262

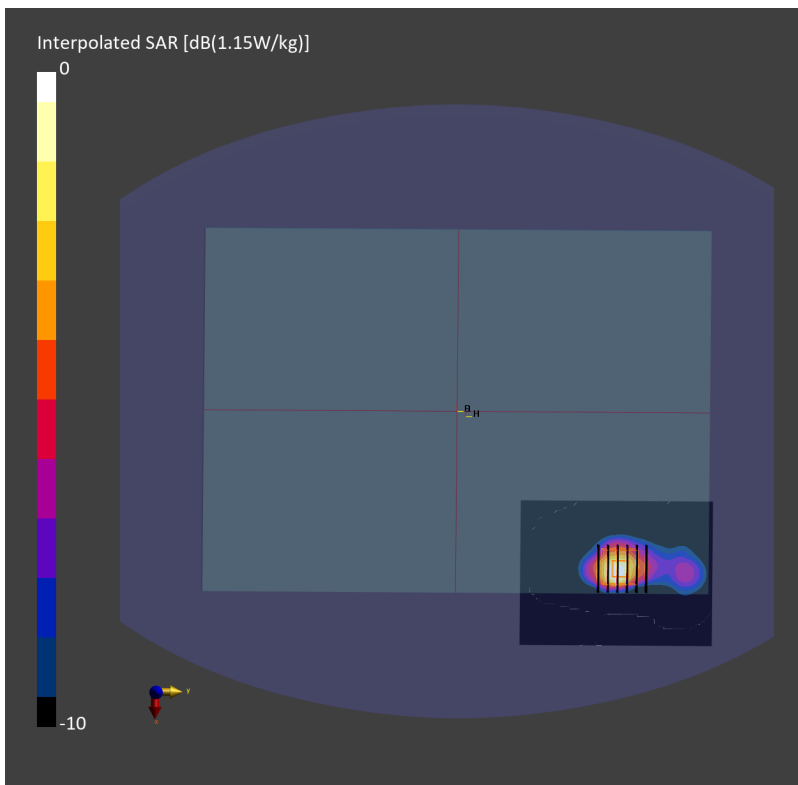
Communication System: UMTS-FDD ; Frequency: 1852.400 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_231128 Medium parameters used:  $f=1852.400$  MHz;  $\sigma=1.34$  S/m;  $\epsilon_r=40.5$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3728; ConvF(7.95, 7.95, 7.95); Calibrated: 2023-03-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1776; Calibrated: 2023-03-03
- Phantom: ELI V4.0 (20deg probe tilt); Serial: 1227; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10011-CAC

**Area Scan (90.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.839 W/kg; SAR (10g) = 0.381 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) = 0.897 W/kg; SAR (8g) = 0.407 W/kg; SAR (10g) = 0.365 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.6 mm  
Ratio of SAR at M2 to SAR at M1 = 73.8 %



## #02\_WCDMA IV\_RMC 12.2Kbps\_Bottom Face\_0mm\_Ch1312

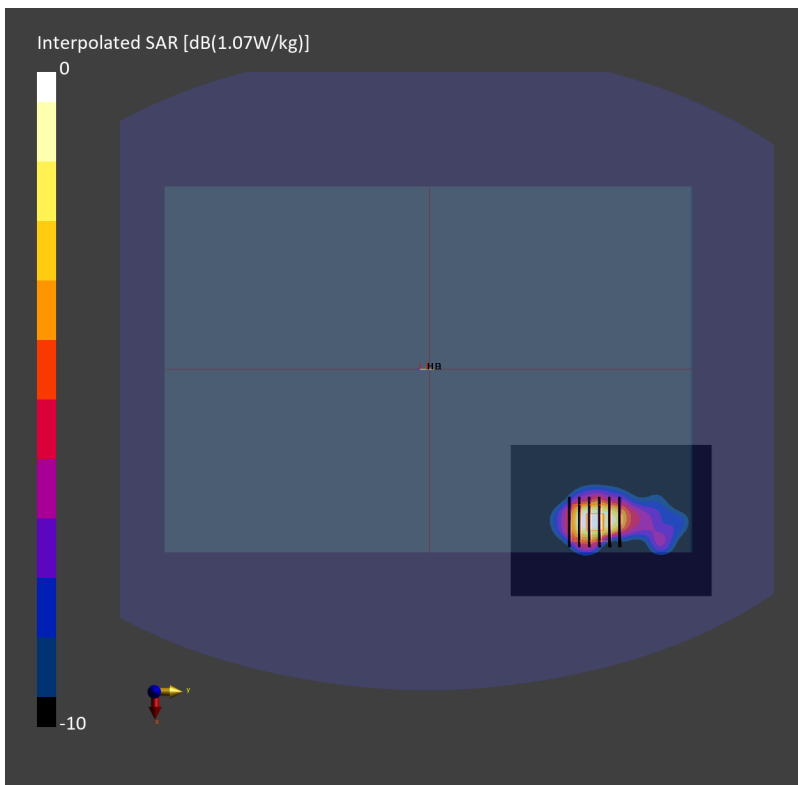
Communication System: UMTS-FDD ; Frequency: 1712.400 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_231202 Medium parameters used:  $f=1712.400$  MHz;  $\sigma=1.33$  S/m;  $\epsilon_r=40.4$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(8.85, 8.85, 8.85); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10011-CAC

**Area Scan (90.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.838 W/kg; SAR (10g) = 0.415 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) = 0.964 W/kg; SAR (8g) = 0.461 W/kg; SAR (10g) = 0.415 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.4 mm  
Ratio of SAR at M2 to SAR at M1 = 75.9 %



### #03\_WCDMA V\_RMC 12.2Kbps\_Bottom Face\_0mm\_Ch4233

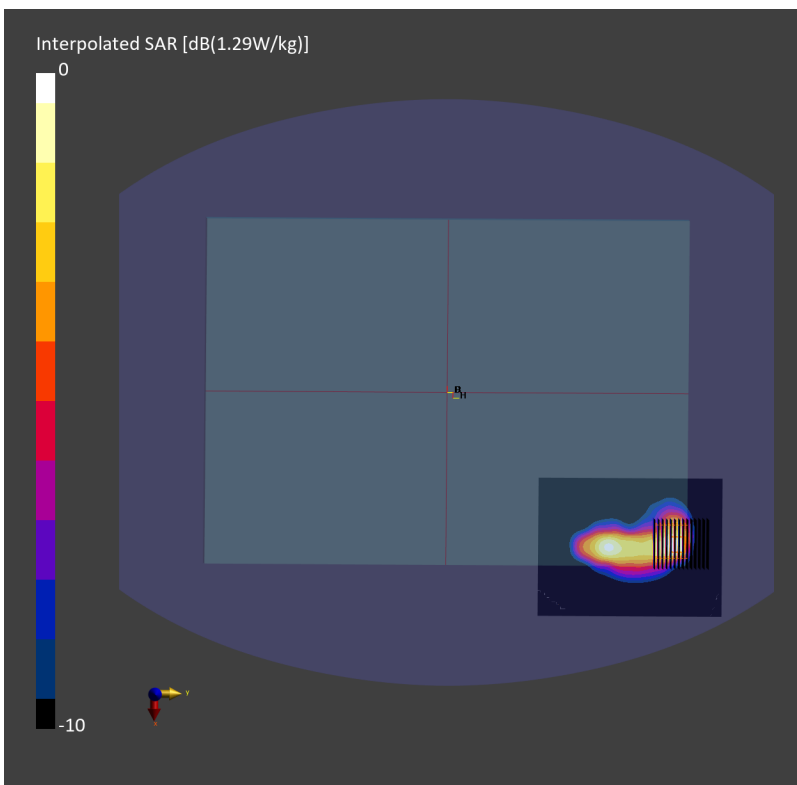
Communication System: UMTS-FDD ; Frequency: 846.600 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_231123 Medium parameters used:  $f= 846.600$  MHz;  $\sigma= 0.932$  S/m;  $\epsilon_r = 42.3$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7793; ConvF(9.14, 8.88, 9.24); Calibrated: 2023-03-08
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2023-09-14
- Phantom: ELI V8.0-I; Serial: 2196; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10011-CAC

**Area Scan (90.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 1.01 W/kg; SAR (10g) = 0.541 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 2.7 mm x 2.7 mm x 1.2 mm  
Power Drift = -0.01 dB  
SAR (1g) = 0.949 W/kg; SAR (8g) = 0.419 W/kg; SAR (10g) = 0.380 W/kg  
Smallest distance from peaks to all points 3 dB below = 3.9 mm  
Ratio of SAR at M2 to SAR at M1 = 58.8 %



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

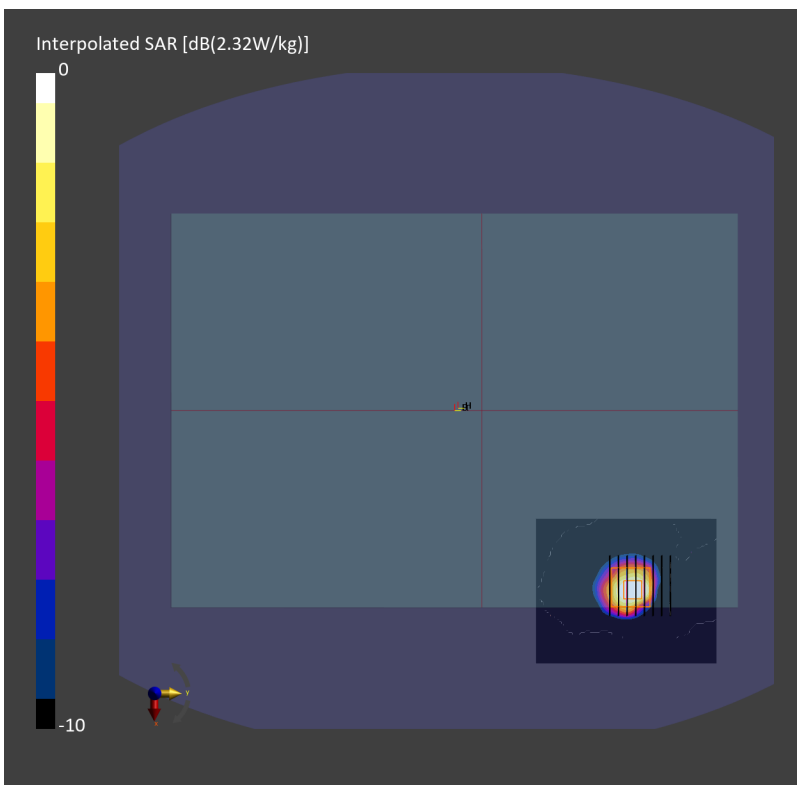
Communication System: LTE-FDD ; Frequency: 2560.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_231127 Medium parameters used:  $f=2560.000$  MHz;  $\sigma=1.93$  S/m;  $\epsilon_r=38.9$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7793; ConvF(7.1, 6.87, 7.24); Calibrated: 2023-03-08
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2023-09-14
- Phantom: ELI V8.0-I; Serial: 2196; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (80.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.848 W/kg; SAR (10g) = 0.349 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 4.8 mm x 4.8 mm x 1.5 mm  
Power Drift = 0.18 dB  
SAR (1g) = 0.889 W/kg; SAR (8g) = 0.395 W/kg; SAR (10g) = 0.350 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.2 mm  
Ratio of SAR at M2 to SAR at M1 = 73.5 %



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

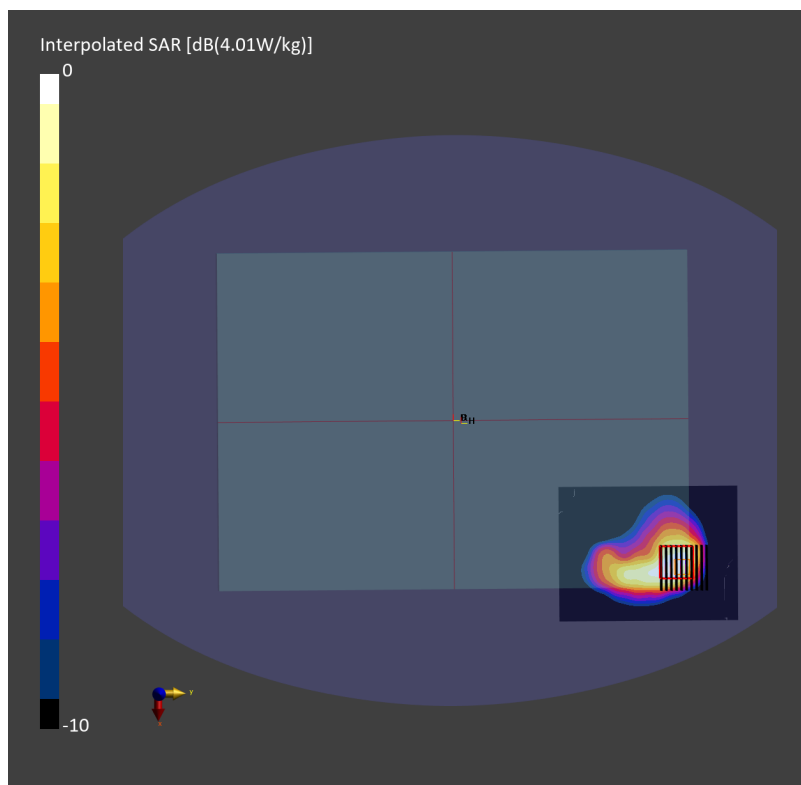
Communication System: LTE-FDD ; Frequency: 707.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231129 Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.879$  S/m;  $\epsilon_r=43.2$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3728; ConvF(9.54, 9.54, 9.54); Calibrated: 2023-03-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1776; Calibrated: 2023-03-03
- Phantom: ELI V4.0 (20deg probe tilt); Serial: 1227; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (90.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.515 W/kg; SAR (10g) = 0.326 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 3.4 mm x 3.4 mm x 1.4 mm  
Power Drift = 0.09 dB  
SAR (1g) = 0.839 W/kg; SAR (8g) = 0.369 W/kg; SAR (10g) = 0.332 W/kg  
Smallest distance from peaks to all points 3 dB below = 4.2 mm  
Ratio of SAR at M2 to SAR at M1 = 52.4 %



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

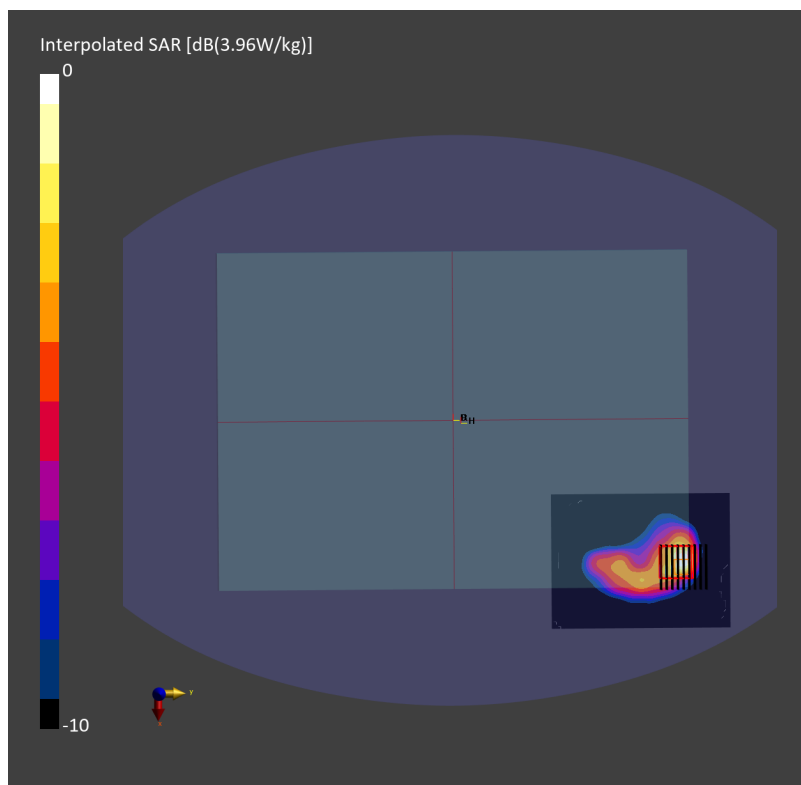
Communication System: LTE-FDD ; Frequency: 782.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231129 Medium parameters used:  $f=782.000$  MHz;  $\sigma=0.903$  S/m;  $\epsilon_r=42.7$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3728; ConvF(9.54, 9.54, 9.54); Calibrated: 2023-03-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1776; Calibrated: 2023-03-03
- Phantom: ELI V4.0 (20deg probe tilt); Serial: 1227; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (90.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.764 W/kg; SAR (10g) = 0.399 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 3.8 mm x 3.8 mm x 1.4 mm  
Power Drift = -0.10 dB  
SAR (1g) = 0.860 W/kg; SAR (8g) = 0.386 W/kg; SAR (10g) = 0.350 W/kg  
Smallest distance from peaks to all points 3 dB below = 4.5 mm  
Ratio of SAR at M2 to SAR at M1 = 56.5 %



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

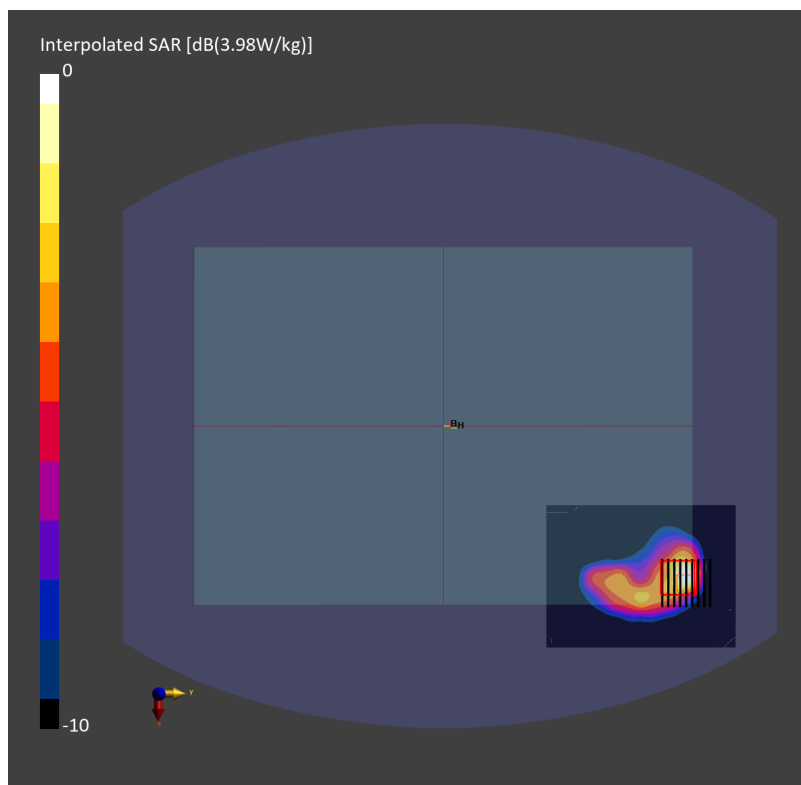
Communication System: LTE-FDD ; Frequency: 793.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231129 Medium parameters used:  $f=793.000$  MHz;  $\sigma=0.907$  S/m;  $\epsilon_r=42.6$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3728; ConvF(9.54, 9.54, 9.54); Calibrated: 2023-03-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1776; Calibrated: 2023-03-03
- Phantom: ELI V4.0 (20deg probe tilt); Serial: 1227; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (90.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.800 W/kg; SAR (10g) = 0.419 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 3.8 mm x 3.8 mm x 1.4 mm  
Power Drift = 0.06 dB  
SAR (1g) = 0.888 W/kg; SAR (8g) = 0.403 W/kg; SAR (10g) = 0.365 W/kg  
Smallest distance from peaks to all points 3 dB below = 4.5 mm  
Ratio of SAR at M2 to SAR at M1 = 57.7 %



## #08\_LTE Band 25\_20M\_QPSK\_1\_0\_Edge 4\_0mm\_Ch26140

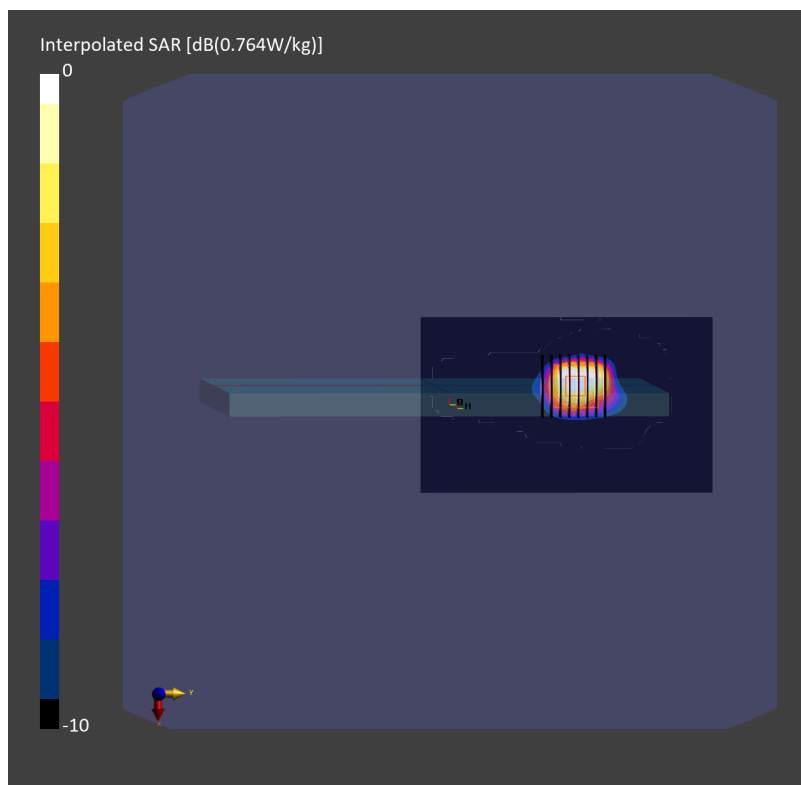
Communication System: LTE-FDD ; Frequency: 1860.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_231128 Medium parameters used:  $f=1860.000$  MHz;  $\sigma=1.35$  S/m;  $\epsilon_r=40.5$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3728; ConvF(7.95, 7.95, 7.95); Calibrated: 2023-03-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1776; Calibrated: 2023-03-03
- Phantom: ELI V4.0 (20deg probe tilt); Serial: 1227; 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) = 0.626 W/kg; SAR (10g) = 0.301 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 4.6 mm x 4.6 mm x 1.4 mm  
Power Drift = -0.03 dB  
SAR (1g) = 0.997 W/kg; SAR (8g) = 0.436 W/kg; SAR (10g) = 0.386 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.6 mm  
Ratio of SAR at M2 to SAR at M1 = 72.6 %





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

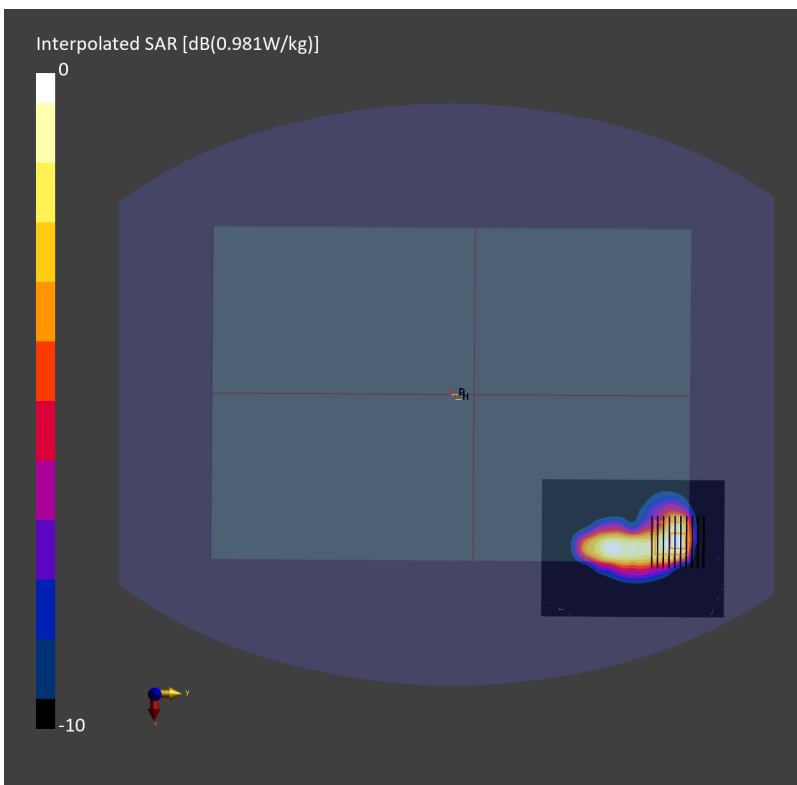
Communication System: LTE-FDD ; Frequency: 831.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_231123 Medium parameters used:  $f= 831.500$  MHz;  $\sigma= 0.926$  S/m;  $\epsilon_r = 42.4$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7793; ConvF(9.14, 8.88, 9.24); Calibrated: 2023-03-08
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2023-09-14
- Phantom: ELI V8.0-I; Serial: 2196; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10181-CAF

**Area Scan (90.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.814 W/kg; SAR (10g) = 0.461 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 3.8 mm x 3.8 mm x 1.4 mm  
Power Drift = -0.01 dB  
SAR (1g) = 0.884 W/kg; SAR (8g) = 0.391 W/kg; SAR (10g) = 0.354 W/kg  
Smallest distance from peaks to all points 3 dB below = 4.3 mm  
Ratio of SAR at M2 to SAR at M1 = 53.8 %



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

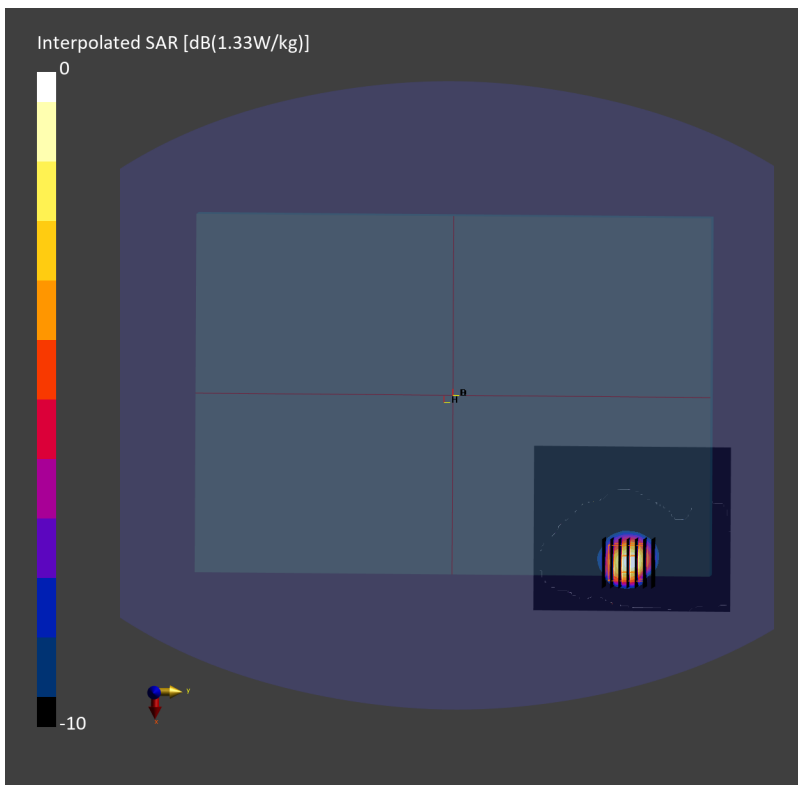
Communication System: LTE-FDD; Frequency: 2310.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2300\_231206 Medium parameters used:  $f=2310.000$  MHz;  $\sigma=1.71$  S/m;  $\epsilon_r=38.6$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.88, 7.66, 6.92); Calibrated: 2023-02-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn316; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (100.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.944 W/kg; SAR (10g) = 0.392 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 = 0.12 dB  
SAR (1g) = 0.975 W/kg; SAR (8g) = 0.441 W/kg; SAR (10g) = 0.391 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.8 mm  
Ratio of SAR at M2 to SAR at M1 = 73.7 %



## #11\_LTE Band 41\_20M\_QPSK\_1\_0\_Edge 4\_0mm\_Ch41490

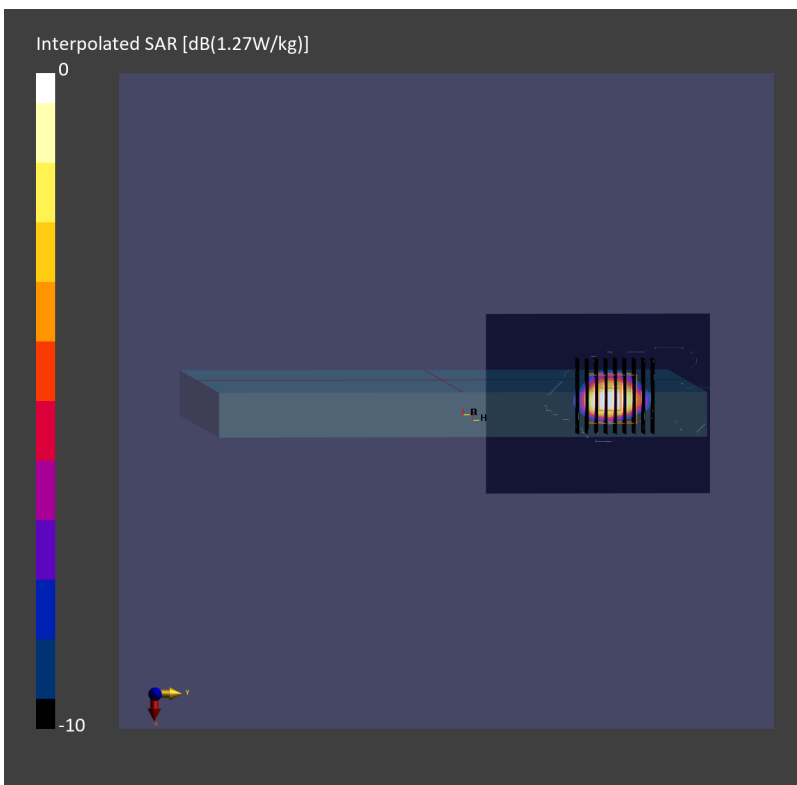
Communication System: LTE-TDD ; Frequency: 2680.000 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_2600\_231127 Medium parameters used:  $f=2680.000$  MHz;  $\sigma=2.02$  S/m;  $\epsilon_r=38.6$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7793; ConvF(7.1, 6.87, 7.24); Calibrated: 2023-03-08
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2023-09-14
- Phantom: ELI V8.0-I; Serial: 2196; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10435-AAG

**Area Scan (80.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.951 W/kg; SAR (10g) = 0.331 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 4.2 mm x 4.2 mm x 1.5 mm  
Power Drift = -0.01 dB  
SAR (1g) = 1.02 W/kg; SAR (8g) = 0.389 W/kg; SAR (10g) = 0.337 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.7 mm  
Ratio of SAR at M2 to SAR at M1 = 76.3 %



## #12\_LTE Band 42\_20M\_QPSK\_1\_0\_Edge 4\_0mm\_Ch42190

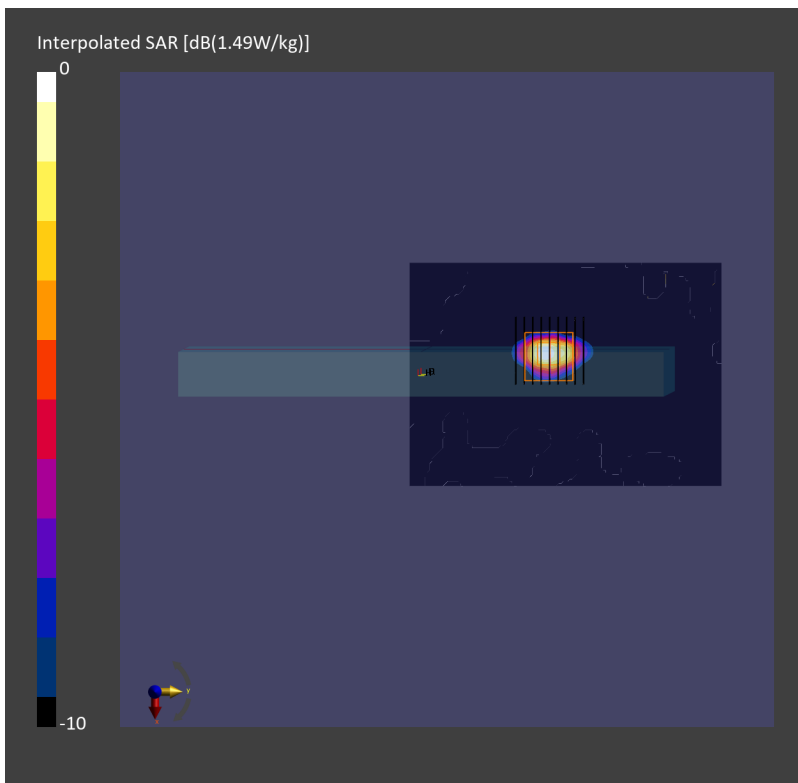
Communication System: LTE-TDD; Frequency: 3460.000 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_3500\_231207 Medium parameters used:  $f=3460.000$  MHz;  $\sigma=2.97$  S/m;  $\epsilon_r=37.9$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

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

**Area Scan (100.0 mm x 140.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.941 W/kg; SAR (10g) = 0.286 W/kg;

**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm):** Measurement Grid: 3.8 mm x 3.8 mm x 1.4 mm  
Power Drift = -0.09 dB  
SAR (1g) = 0.911 W/kg; SAR (8g) = 0.311 W/kg; SAR (10g) = 0.267 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.4 mm  
Ratio of SAR at M2 to SAR at M1 = 73.0 %



### #13\_LTE Band 43\_20M\_QPSK\_1\_0\_Edge 4\_0mm\_Ch45490

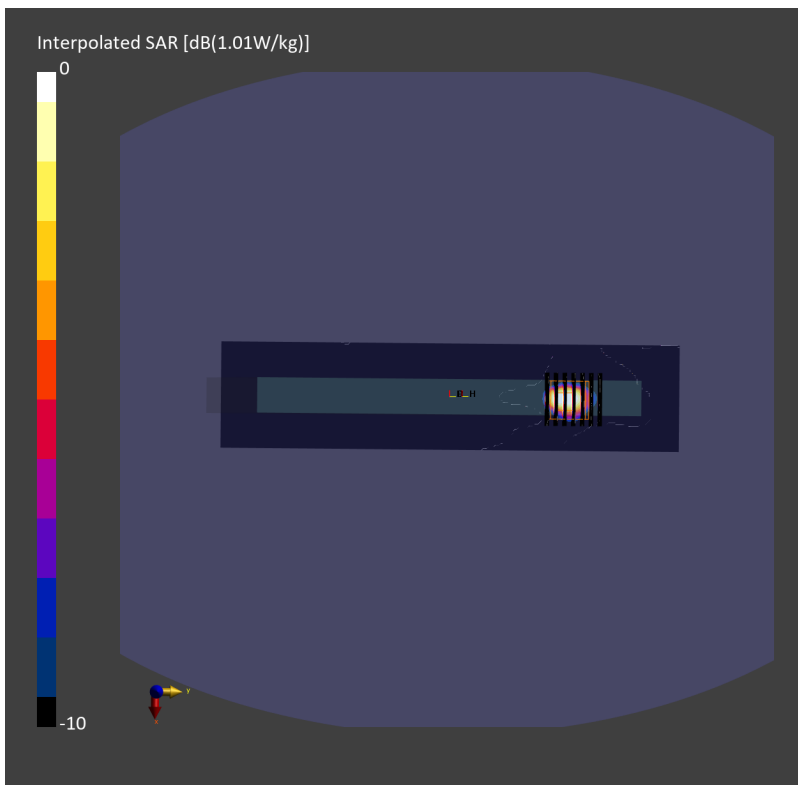
Communication System: LTE-TDD; Frequency: 3790.000 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_3700\_231207 Medium parameters used:  $f=3790.000$  MHz;  $\sigma=3.30$  S/m;  $\epsilon_r=37.7$   
Ambient Temperature: 23.7°C; Liquid Temperature: 22.7°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.16, 6.86, 6.18); Calibrated: 2023-02-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn316; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10435-AAG

**Area Scan (60.0 mm x 260.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.693 W/kg; SAR (10g) = 0.196 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 = 0.08 dB  
SAR (1g) = 0.780 W/kg; SAR (8g) = 0.246 W/kg; SAR (10g) = 0.208 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.3 mm  
Ratio of SAR at M2 to SAR at M1 = 71.1 %



## #14\_LTE Band 48\_20M\_QPSK\_1\_0\_Edge 4\_0mm\_Ch56150

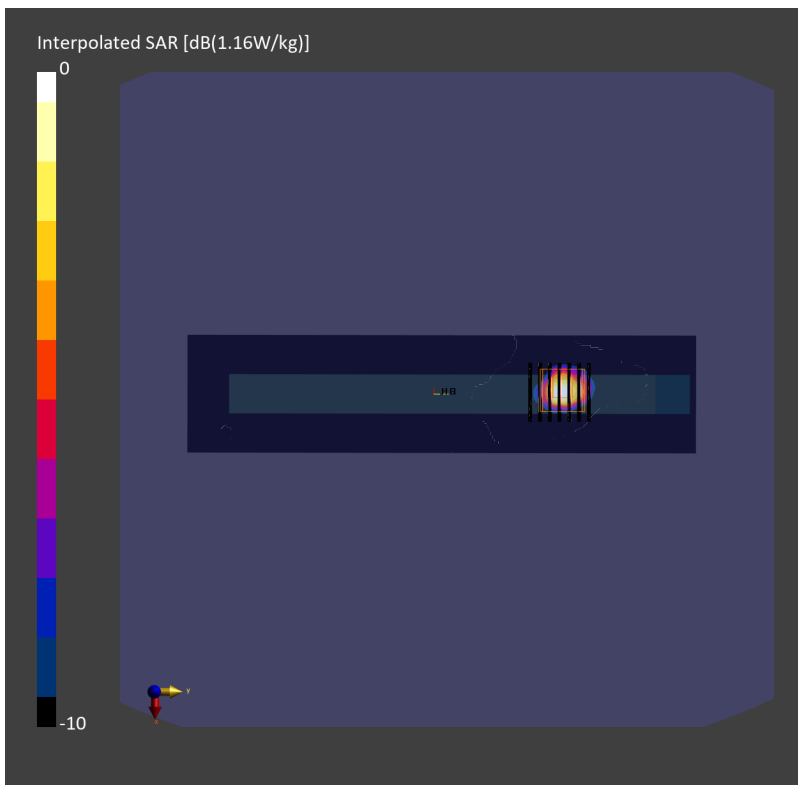
Communication System: LTE-TDD; Frequency: 3641.000 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_3700\_231207 Medium parameters used:  $f=3641.000$  MHz;  $\sigma=3.14$  S/m;  $\epsilon_r=37.8$   
Ambient Temperature: 23.7°C; Liquid Temperature: 22.7°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.16, 6.86, 6.18); Calibrated: 2023-02-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn316; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10435-AAG

**Area Scan (60.0 mm x 260.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.726 W/kg; SAR (10g) = 0.220 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 = 0.17 dB  
SAR (1g) = 0.824 W/kg; SAR (8g) = 0.266 W/kg; SAR (10g) = 0.226 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.2 mm  
Ratio of SAR at M2 to SAR at M1 = 68.5 %



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

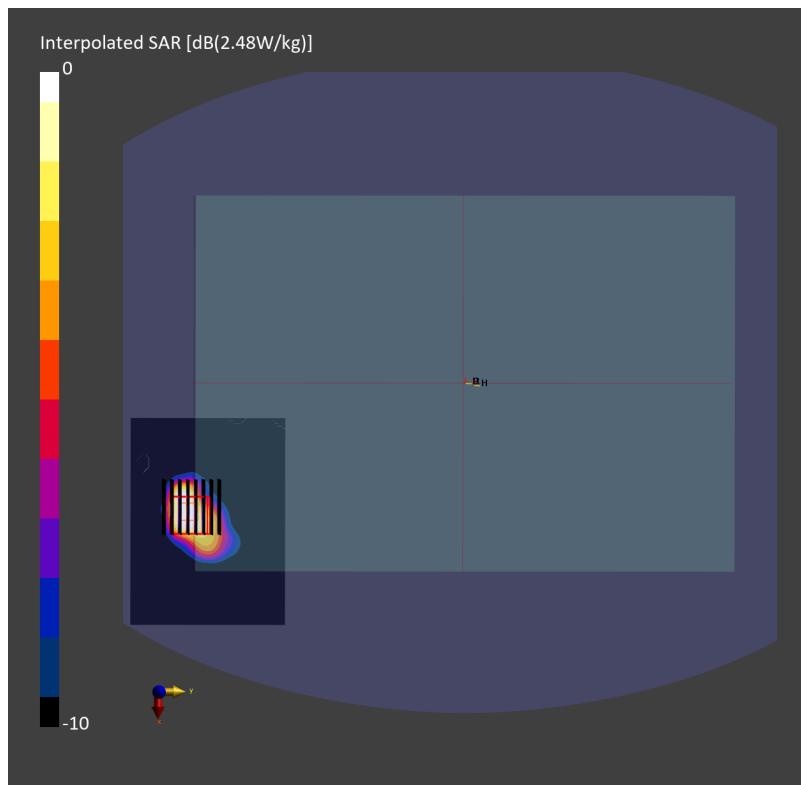
Communication System: LTE-FDD ; Frequency: 1770.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_231202 Medium parameters used:  $f=1770.000$  MHz;  $\sigma=1.39$  S/m;  $\epsilon_r=40.2$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

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

**Area Scan (120.0 mm x 90.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.794 W/kg; SAR (10g) = 0.402 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 4.6 mm x 4.6 mm x 1.4 mm  
Power Drift = 0.12 dB  
SAR (1g) = 1.02 W/kg; SAR (8g) = 0.487 W/kg; SAR (10g) = 0.438 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.2 mm  
Ratio of SAR at M2 to SAR at M1 = 76.9 %



## #16\_LTE Band 71\_20M\_QPSK\_1\_0\_Edge 2\_0mm\_Ch133297

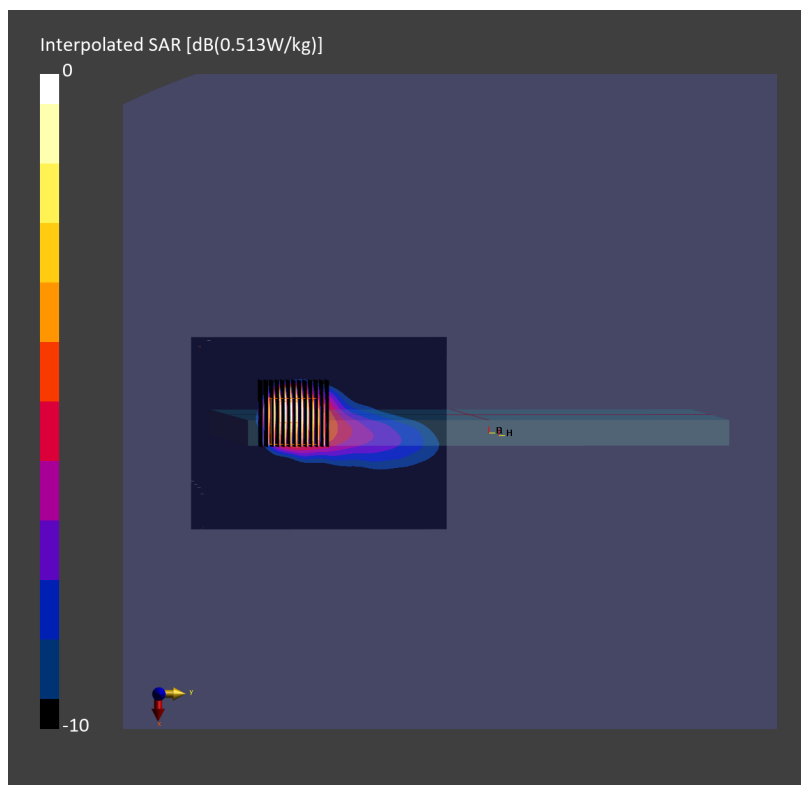
Communication System: LTE-FDD ; Frequency: 680.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231129 Medium parameters used:  $f=680.500$  MHz;  $\sigma=0.868$  S/m;  $\epsilon_r=43.3$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3728; ConvF(9.54, 9.54, 9.54); Calibrated: 2023-03-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1776; Calibrated: 2023-03-03
- Phantom: ELI V4.0 (20deg probe tilt); Serial: 1227; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (90.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.395 W/kg; SAR (10g) = 0.209 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 2.6 mm x 2.6 mm x 1.2 mm  
Power Drift = 0.14 dB  
SAR (1g) = 0.827 W/kg; SAR (8g) = 0.260 W/kg; SAR (10g) = 0.227 W/kg  
Smallest distance from peaks to all points 3 dB below = 3.7 mm  
Ratio of SAR at M2 to SAR at M1 = 49.1 %





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

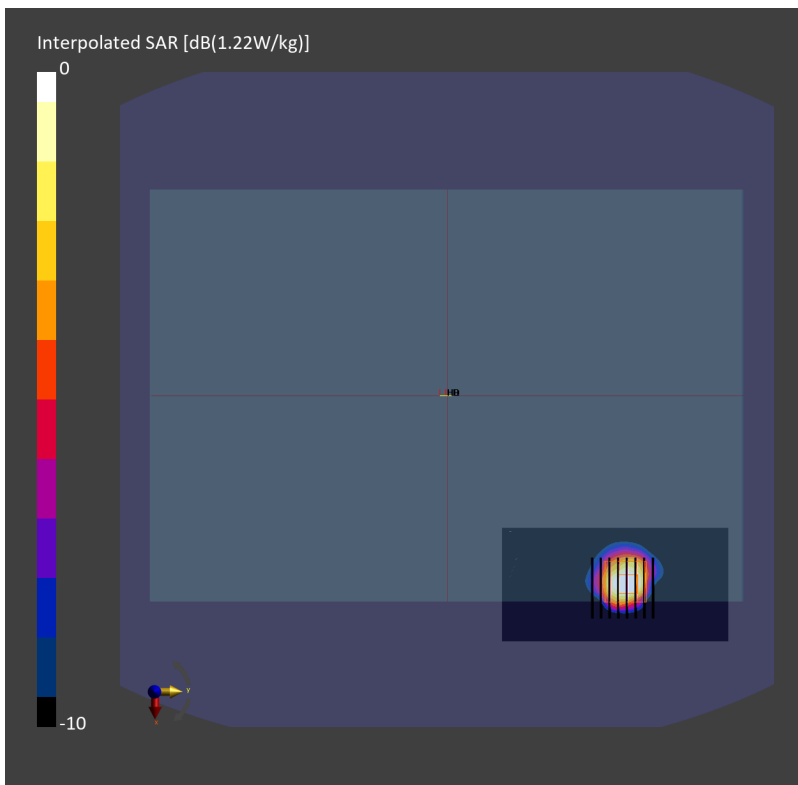
Communication System: 5G NR ; Frequency: 2535.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_231205 Medium parameters used:  $f=2535.000$  MHz;  $\sigma=1.91$  S/m;  $\epsilon_r=38.8$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

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

**Area Scan (60.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 1.01 W/kg; SAR (10g) = 0.416 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 4.6 mm x 4.6 mm x 1.5 mm  
Power Drift = 0.19 dB  
SAR (1g) = 1.00 W/kg; SAR (8g) = 0.461 W/kg; SAR (10g) = 0.410 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.6 mm  
Ratio of SAR at M2 to SAR at M1 = 75.3 %



## #18\_FR1 n12\_15M\_BPSK\_1\_1\_Bottom Face\_0mm\_Ch141500

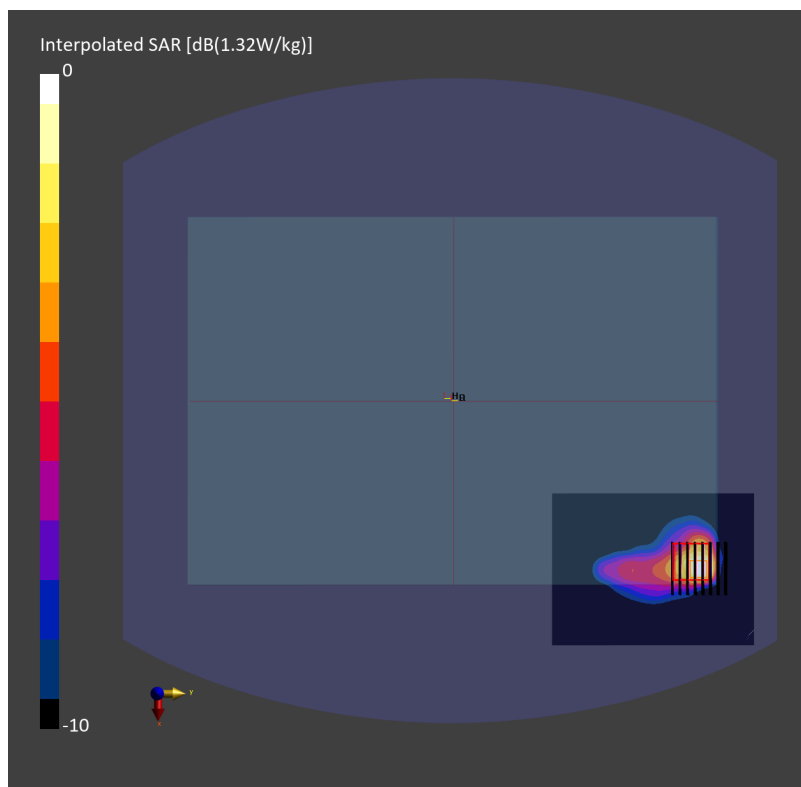
Communication System: 5G NR ; Frequency: 707.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231206 Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.884$  S/m;  $\epsilon_r=43.4$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

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

**Area Scan (90.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 1.01 W/kg; SAR (10g) = 0.520 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 4.5 mm x 4.5 mm x 1.4 mm  
Power Drift = -0.02 dB  
SAR (1g) = 0.966 W/kg; SAR (8g) = 0.409 W/kg; SAR (10g) = 0.367 W/kg  
Smallest distance from peaks to all points 3 dB below = 4.8 mm  
Ratio of SAR at M2 to SAR at M1 = 55.3 %



## #19\_FR1 n13\_10M\_BPSK\_1\_1\_Bottom Face\_0mm\_Ch156400

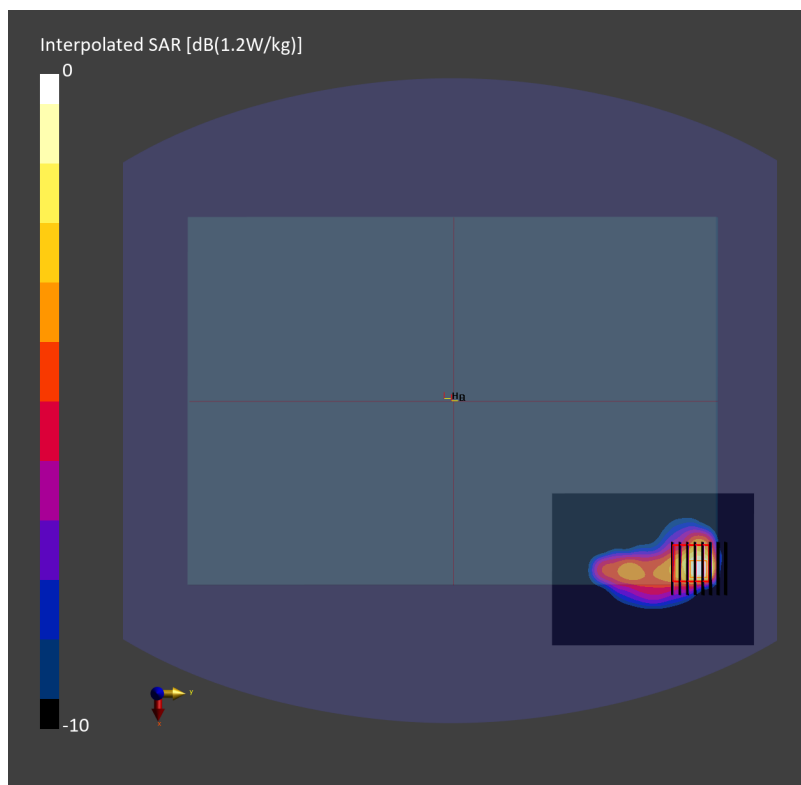
Communication System: 5G NR ; Frequency: 782.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231206 Medium parameters used:  $f=782.000$  MHz;  $\sigma=0.909$  S/m;  $\epsilon_r=42.9$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

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

**Area Scan (90.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.920 W/kg; SAR (10g) = 0.478 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 4.5 mm x 4.5 mm x 1.4 mm  
Power Drift = -0.03 dB  
SAR (1g) = 0.886 W/kg; SAR (8g) = 0.386 W/kg; SAR (10g) = 0.348 W/kg  
Smallest distance from peaks to all points 3 dB below = 4.6 mm  
Ratio of SAR at M2 to SAR at M1 = 57.7 %



## #20\_FR1 n14\_10M\_BPSK\_1\_1\_Bottom Face\_0mm\_Ch158600

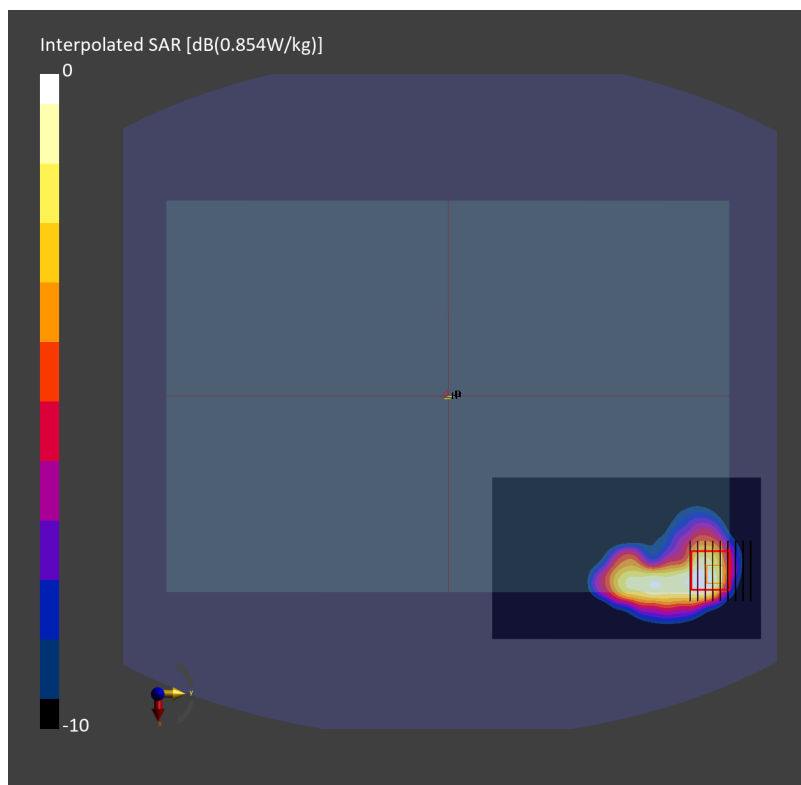
Communication System: 5G NR; Frequency: 793.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231206 Medium parameters used:  $f=793.000$  MHz;  $\sigma=0.913$  S/m;  $\epsilon_r=42.8$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

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

**Area Scan (90.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.711 W/kg; SAR (10g) = 0.413 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 4.2 mm x 4.2 mm x 1.4 mm  
Power Drift = 0.03 dB  
SAR (1g) = 0.946 W/kg; SAR (8g) = 0.411 W/kg; SAR (10g) = 0.365 W/kg  
Smallest distance from peaks to all points 3 dB below = 4.5 mm  
Ratio of SAR at M2 to SAR at M1 = 58.1 %



## #21\_FR1 n25\_40M\_BPSK\_1\_1\_Edge 4\_0mm\_Ch376500

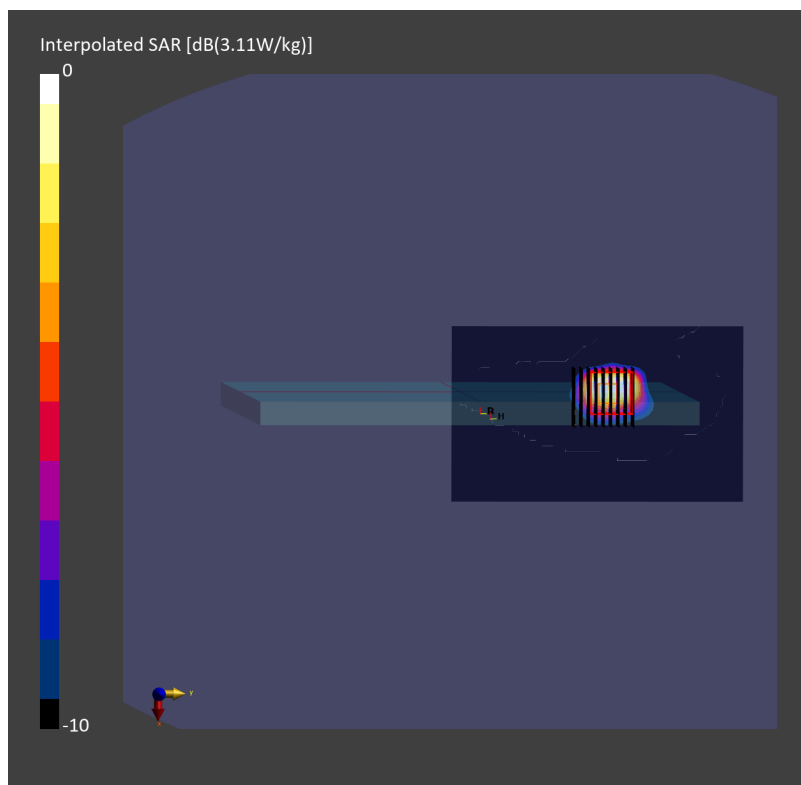
Communication System: 5G NR ; Frequency: 1882.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_231128 Medium parameters used:  $f=1882.500$  MHz;  $\sigma=1.37$  S/m;  $\epsilon_r=40.4$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3728; ConvF(7.95, 7.95, 7.95); Calibrated: 2023-03-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1776; Calibrated: 2023-03-03
- Phantom: ELI V4.0 (20deg probe tilt); Serial: 1227; 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) = 0.696 W/kg; SAR (10g) = 0.323 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 3.8 mm x 3.8 mm x 1.4 mm  
Power Drift = -0.03 dB  
SAR (1g) = 1.02 W/kg; SAR (8g) = 0.448 W/kg; SAR (10g) = 0.396 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.8 mm  
Ratio of SAR at M2 to SAR at M1 = 72.0 %



## #22\_FR1 n26\_20M\_BPSK\_1\_1\_Bottom Face\_0mm\_Ch166300

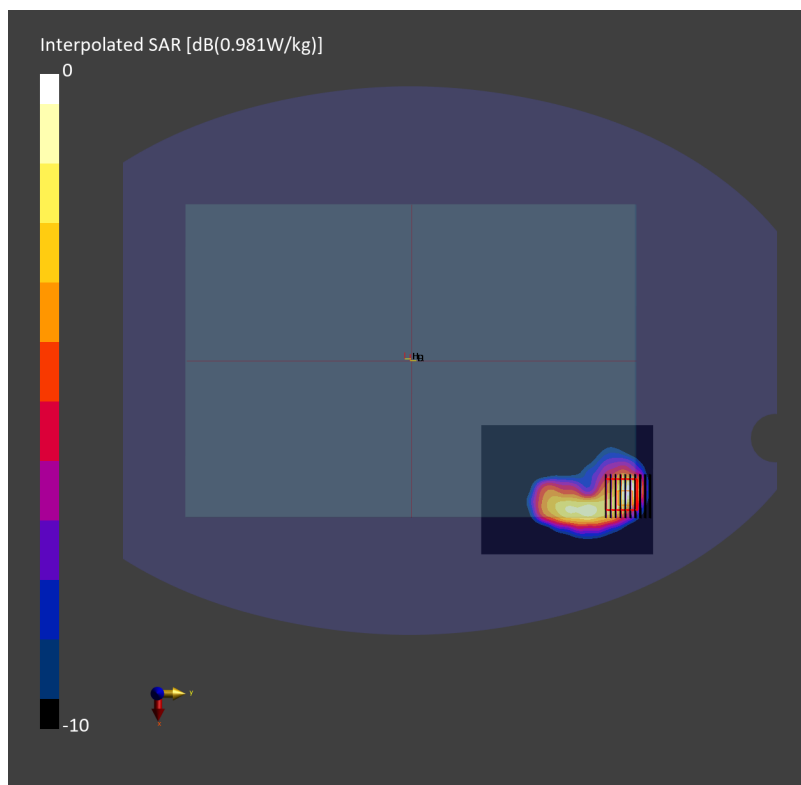
Communication System: 5G NR ; Frequency: 831.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_231206 Medium parameters used:  $f=831.500$  MHz;  $\sigma=0.929$  S/m;  $\epsilon_r=42.8$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

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

**Area Scan (90.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.672 W/kg; SAR (10g) = 0.375 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 3.4 mm x 3.4 mm x 1.4 mm  
Power Drift = -0.03 dB  
SAR (1g) = 0.981 W/kg; SAR (8g) = 0.428 W/kg; SAR (10g) = 0.379 W/kg  
Smallest distance from peaks to all points 3 dB below = 4.2 mm  
Ratio of SAR at M2 to SAR at M1 = 60.2 %



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

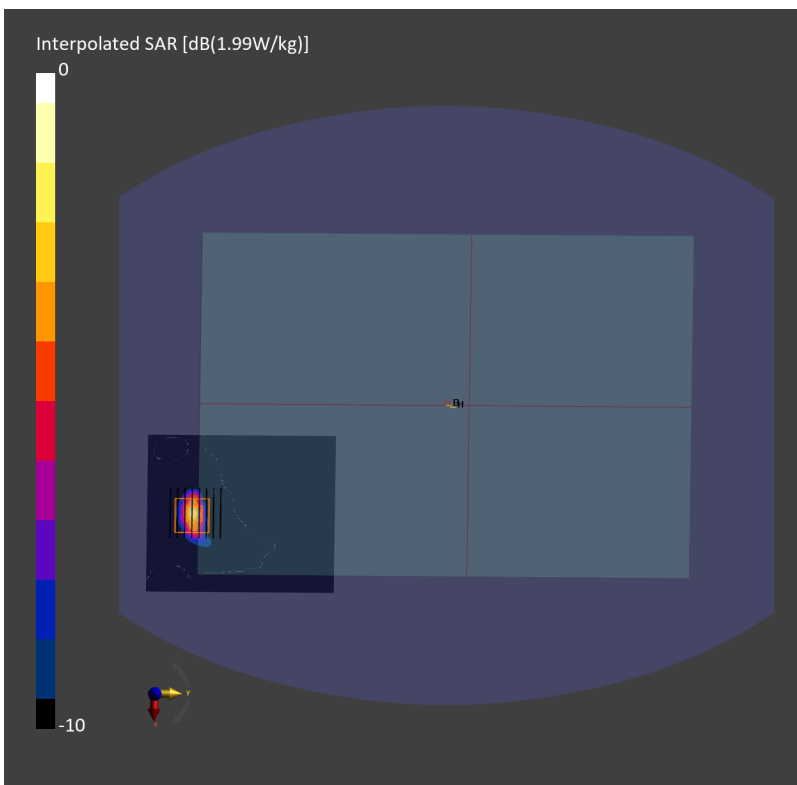
Communication System: 5G NR ; Frequency: 2310.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2300\_231128 Medium parameters used:  $f=2310.000$  MHz;  $\sigma=1.68$  S/m;  $\epsilon_r=39.8$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7793; ConvF(7.32, 7.11, 7.45); Calibrated: 2023-03-08
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2023-09-14
- Phantom: ELI V8.0-I; Serial: 2196; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10929-AAD

**Area Scan (100.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.829 W/kg; SAR (10g) = 0.307 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 4.6 mm x 4.6 mm x 1.5 mm  
Power Drift = 0.11 dB  
SAR (1g) = 0.814 W/kg; SAR (8g) = 0.337 W/kg; SAR (10g) = 0.295 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.6 mm  
Ratio of SAR at M2 to SAR at M1 = 76.6 %



## #24\_FR1 n41\_100M\_BPSK\_1\_1\_Edge 4\_0mm\_Ch518598

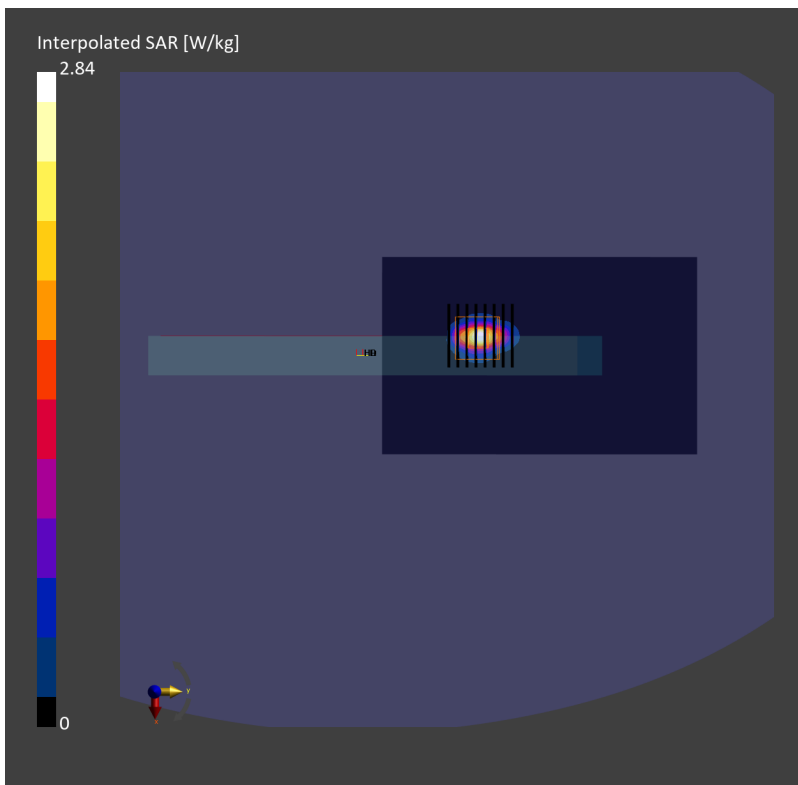
Communication System: 5G NR; Frequency: 2592.990 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_231203 Medium parameters used:  $f=2592.990$  MHz;  $\sigma=1.98$  S/m;  $\epsilon_r=39.3$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7793; ConvF(7.1, 6.87, 7.24); Calibrated: 2023-03-08
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2023-09-14
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10866-AAF

**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) = 0.363 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 4.6 mm x 4.6 mm x 1.5 mm  
Power Drift = 0.15 dB  
SAR (1g) = 1.05 W/kg; SAR (8g) = 0.404 W/kg; SAR (10g) = 0.350 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.6 mm  
Ratio of SAR at M2 to SAR at M1 = 73.1 %





#25\_FR1 n48\_40M\_BPSK\_1\_1\_Bottom Face\_0mm\_Ch645332

Communication System: 5G NR ; Frequency: 3679.98 MHz; Duty Cycle: 1:1  
Medium: HSL\_3700\_231204 Medium parameters used:  $f=3679.98$  MHz;  $\sigma=3.16$  S/m;  $\epsilon_r=37.7$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(6.96, 6.96, 6.96); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10797-AAF

**Area Scan (80.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.728 W/kg; SAR (10g) = 0.260 W/kg;

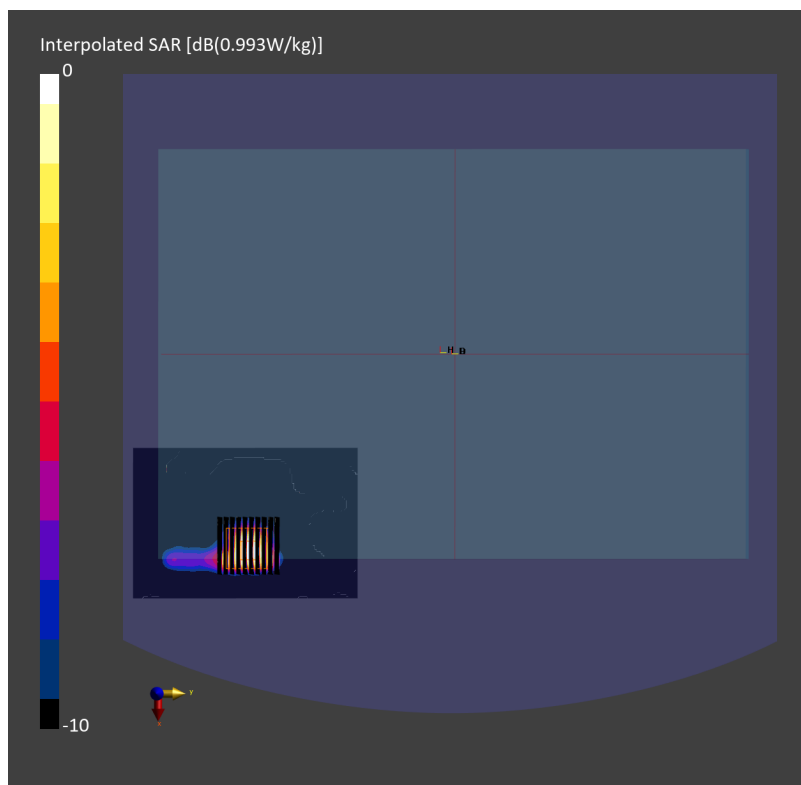
**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm):** Measurement Grid: 3.4 mm x 3.4 mm x 1.4 mm

Power Drift = 0.01 dB

SAR (1g) = 0.943 W/kg; SAR (8g) = 0.308 W/kg; SAR (10g) = 0.267 W/kg

Smallest distance from peaks to all points 3 dB below = 5.2 mm

Ratio of SAR at M2 to SAR at M1 = 66.2 %



## #26\_FR1 n66\_40M\_BPSK\_1\_1\_Bottom Face\_0mm\_Ch349000

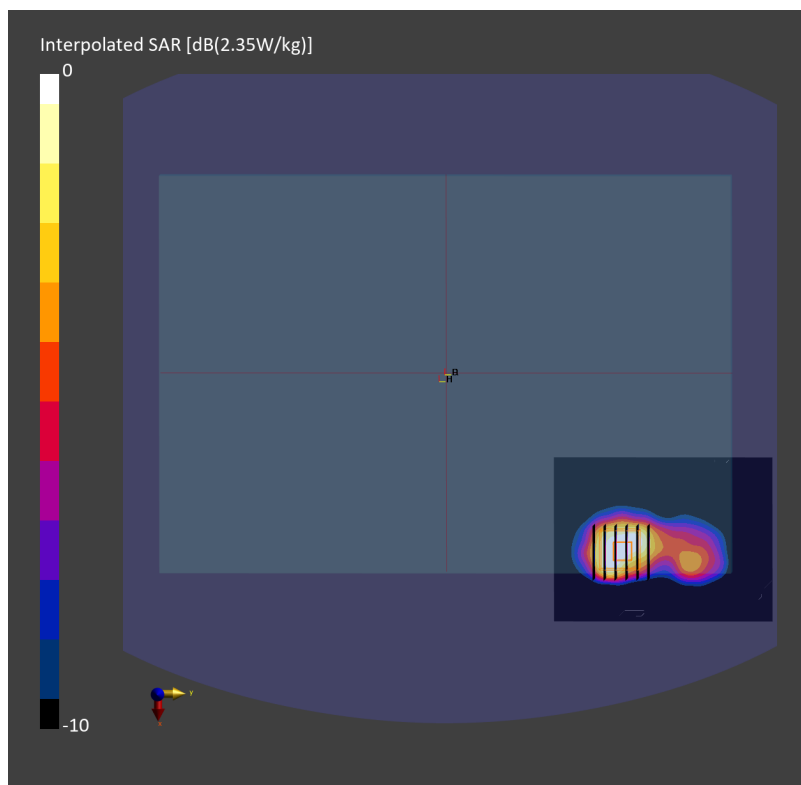
Communication System: 5G NR ; Frequency: 1745.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_231202 Medium parameters used:  $f=1745.000$  MHz;  $\sigma=1.37$  S/m;  $\epsilon_r=40.3$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

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

**Area Scan (90.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.686 W/kg; SAR (10g) = 0.377 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) = 0.969 W/kg; SAR (8g) = 0.456 W/kg; SAR (10g) = 0.410 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.1 mm  
Ratio of SAR at M2 to SAR at M1 = 74.7 %



## #27\_FR1 n71\_20M\_BPSK\_1\_1\_Edge 2\_0mm\_Ch136100

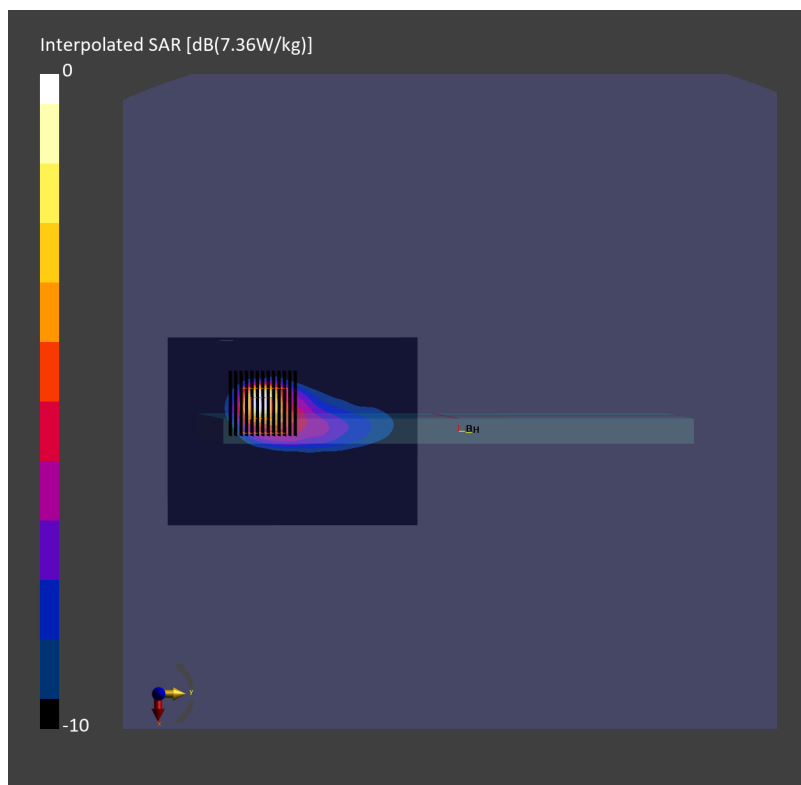
Communication System: 5G NR ; Frequency: 680.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231129 Medium parameters used:  $f=680.500$  MHz;  $\sigma=0.868$  S/m;  $\epsilon_r=43.3$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3728; ConvF(9.54, 9.54, 9.54); Calibrated: 2023-03-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1776; Calibrated: 2023-03-03
- Phantom: ELI V4.0 (20deg probe tilt); Serial: 1227; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10931-AAC

**Area Scan (90.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.862 W/kg; SAR (10g) = 0.413 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 2.6 mm x 2.6 mm x 1.2 mm  
Power Drift = -0.03 dB  
SAR (1g) = 1.08 W/kg; SAR (8g) = 0.369 W/kg; SAR (10g) = 0.323 W/kg  
Smallest distance from peaks to all points 3 dB below = 3.7 mm  
Ratio of SAR at M2 to SAR at M1 = 53.1 %



## #28\_FR1 n77\_100M\_BPSK\_1\_1\_Bottom Face\_0mm\_Ch633332

Communication System: 5G NR; Frequency: 3499.980 MHz; Duty Cycle: 1:1  
Medium: HSL\_3500\_231204 Medium parameters used:  $f=3499.980$  MHz;  $\sigma=2.98$  S/m;  $\epsilon_r=37.9$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3976; ConvF(7.01, 7.01, 7.01); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2023-01-23
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2192; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10866-AAF

**Area Scan (100.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.822 W/kg; SAR (10g) = 0.266 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 = 0.05 dB  
SAR (1g) = 0.944 W/kg; SAR (8g) = 0.317 W/kg; SAR (10g) = 0.274 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.0 mm  
Ratio of SAR at M2 to SAR at M1 = 68.8 %

