

## #01\_WCDMA II\_RMC 12.2Kbps\_Edge 1\_0mm\_Ch9262

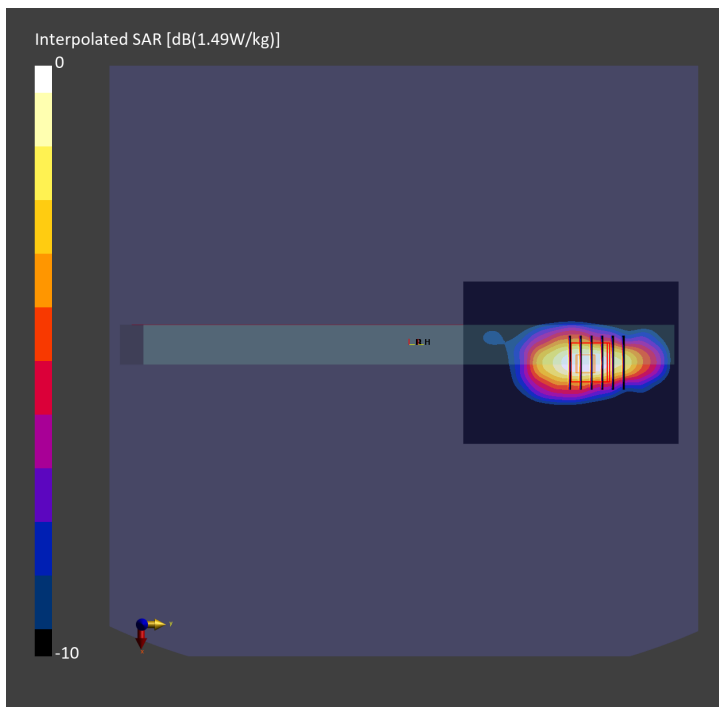
Communication System: WCDMA; Frequency: 1852.4 MHz  
Medium: HSL\_1900\_230915 Medium parameters used:  $f=1852.4$  MHz;  $\sigma=1.38$  S/m;  $\epsilon_r=39.8$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(7.92, 7.92, 7.92); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1512; Calibrated: 2023-03-20
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1131; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10457-AAB

**Area Scan (90.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 1.20 W/kg; SAR (10g) = 0.641 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) = 1.22 W/kg; SAR (8g) = 0.734 W/kg; SAR (10g) = 0.676 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.4 mm  
Ratio of SAR at M2 to SAR at M1 = 81.6 %



## #02\_WCDMA IV\_RMC 12.2Kbps\_Edge 1\_0mm\_Ch1312

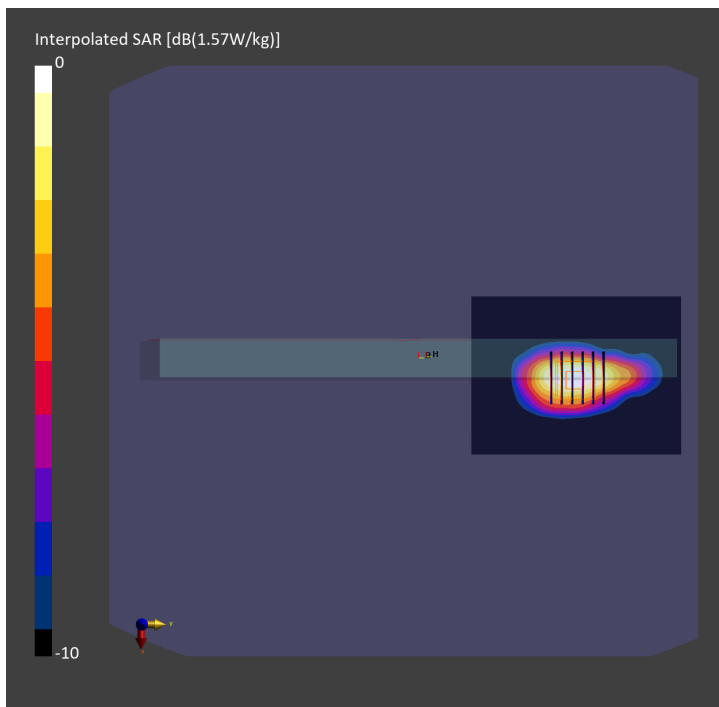
Communication System: WCDMA; Frequency: 1712.4 MHz  
Medium: HSL\_1750\_20230915 Medium parameters used:  $f=1712.4$  MHz;  $\sigma=1.34$  S/m;  $\epsilon_r=40.2$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(8.25, 8.25, 8.25); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1512; Calibrated: 2023-03-20
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1131; 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) = 0.841 W/kg; SAR (10g) = 0.457 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = 0.03 dB  
SAR (1g) = 0.890 W/kg; SAR (8g) = 0.540 W/kg; SAR (10g) = 0.501 W/kg  
Smallest distance from peaks to all points 3 dB below = 10.3 mm  
Ratio of SAR at M2 to SAR at M1 = 83.8 %



### #03\_WCDMA V\_RMC 12.2Kbps\_Edge 1\_0mm\_Ch4233

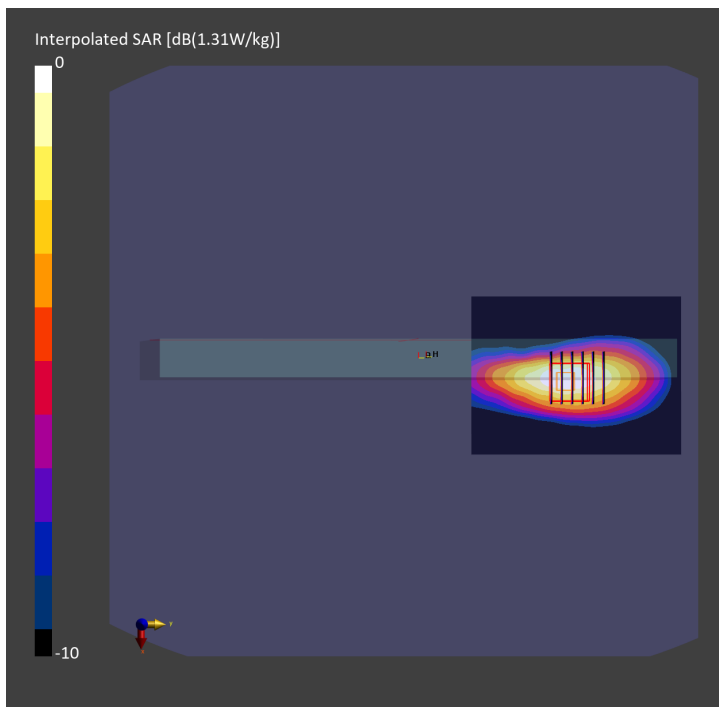
Communication System: WCDMA; Frequency: 846.6 MHz  
Medium: HSL\_835\_230916 Medium parameters used:  $f = 846.600$  MHz;  $\sigma = 0.916$  S/m;  $\epsilon_r = 42.1$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(9.84, 9.84, 9.84); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1512; Calibrated: 2023-03-20
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1131; 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) = 0.673 W/kg; SAR (10g) = 0.414 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = 0.00 dB  
SAR (1g) = 0.708 W/kg; SAR (8g) = 0.448 W/kg; SAR (10g) = 0.419 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.6 mm  
Ratio of SAR at M2 to SAR at M1 = 82.0 %



## #04\_LTE Band 7\_20M\_QPSK\_50\_0\_Edge 1\_0mm\_Ch21100

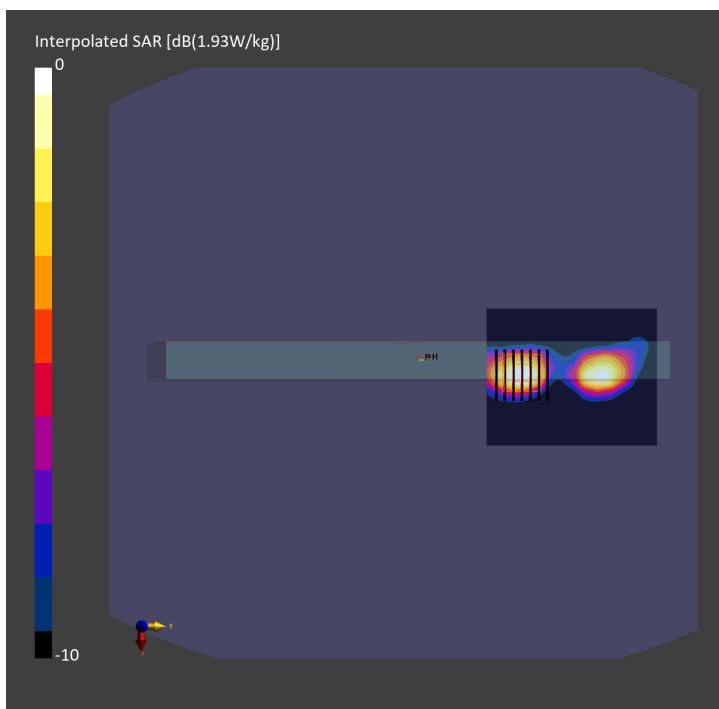
Communication System: LTE-FDD ; Frequency: 2535.0 MHz  
Medium: HSL\_2600\_230917 Medium parameters used:  $f=2535.0$  MHz;  $\sigma=1.91$  S/m;  $\epsilon_r=39.3$   
Ambient Temperature: 23.7°C; Liquid Temperature: 22.7°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(7.32, 7.32, 7.32); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1512; Calibrated: 2023-03-20
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1131; 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) = 0.904 W/kg; SAR (10g) = 0.390 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm  
Power Drift = 0.05 dB  
SAR (1g) = 0.965 W/kg; SAR (8g) = 0.478 W/kg; SAR (10g) = 0.429 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.0 mm  
Ratio of SAR at M2 to SAR at M1 = 81.6 %



## #05\_LTE Band 12\_10M\_QPSK\_25\_0\_Edge 1\_0mm\_Ch23095

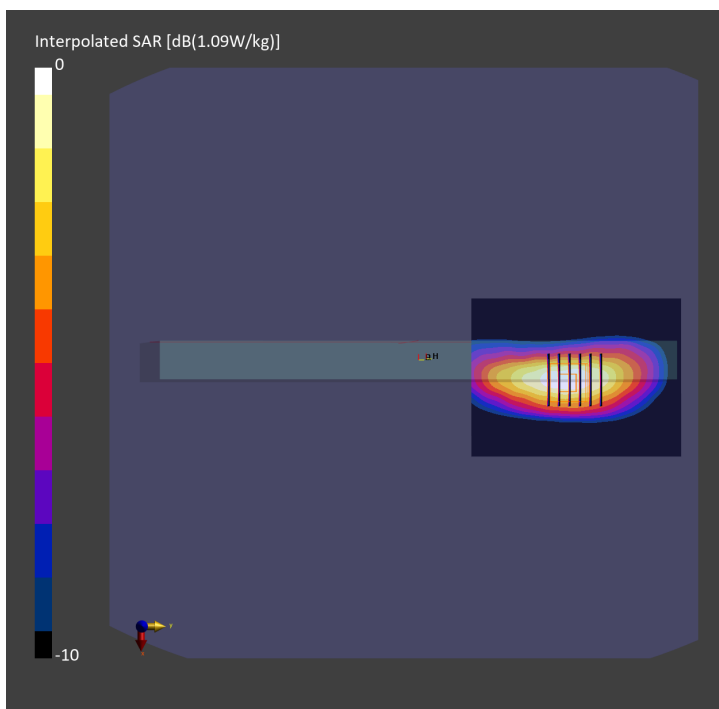
Communication System: LTE-FDD ; Frequency: 707.5 MHz  
Medium: HSL\_750\_230916 Medium parameters used:  $f=707.5$  MHz;  $\sigma=0.872$  S/m;  $\epsilon_r=43.0$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(10.06, 10.06, 10.06); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1512; Calibrated: 2023-03-20
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1131; 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) = 0.532 W/kg; SAR (10g) = 0.328 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) = 0.565 W/kg; SAR (8g) = 0.354 W/kg; SAR (10g) = 0.332 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.2 mm  
Ratio of SAR at M2 to SAR at M1 = 79.2 %



## #06\_LTE Band 13\_10M\_QPSK\_25\_0\_Edge 1\_0mm\_Ch23230

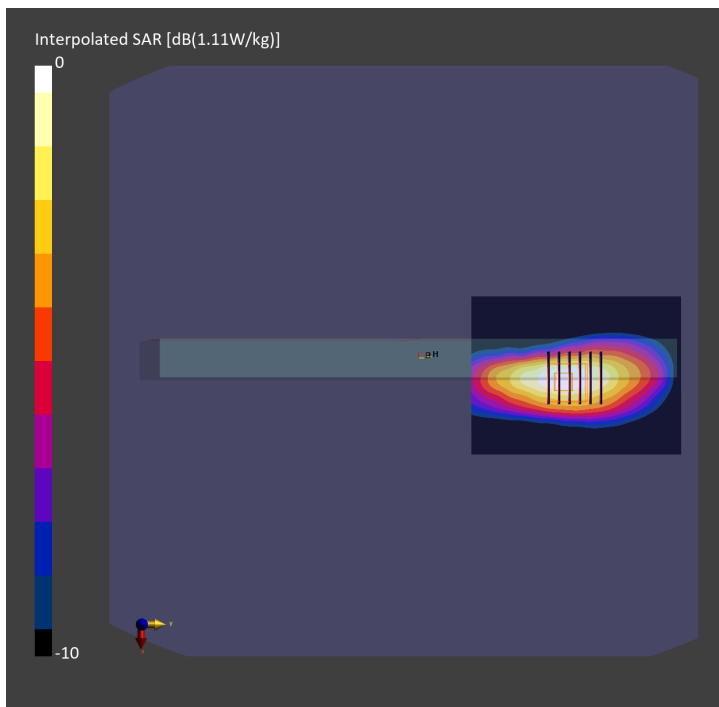
Communication System: LTE-FDD ; Frequency: 782.0 MHz  
Medium: HSL\_750\_230916 Medium parameters used:  $f=782.0$  MHz;  $\sigma=0.895$  S/m;  $\epsilon_r=42.7$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(10.06, 10.06, 10.06); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1512; Calibrated: 2023-03-20
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1131; 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) = 0.523 W/kg; SAR (10g) = 0.325 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) = 0.563 W/kg; SAR (8g) = 0.351 W/kg; SAR (10g) = 0.328 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.7 mm  
Ratio of SAR at M2 to SAR at M1 = 78.6 %



### #07\_LTE Band 14\_10M\_QPSK\_25\_0\_Edge 1\_0mm\_Ch23330

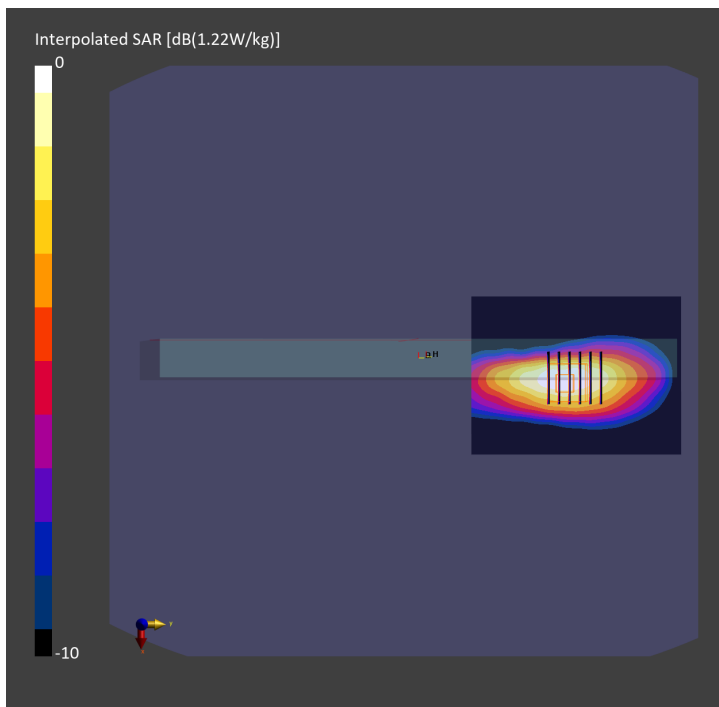
Communication System: LTE-FDD ; Frequency: 793.0 MHz  
Medium: HSL\_750\_230916 Medium parameters used:  $f=793.0$  MHz;  $\sigma=0.899$  S/m;  $\epsilon_r=42.3$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(10.06, 10.06, 10.06); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1512; Calibrated: 2023-03-20
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1131; 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) = 0.583 W/kg; SAR (10g) = 0.362 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) = 0.626 W/kg; SAR (8g) = 0.389 W/kg; SAR (10g) = 0.364 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.7 mm  
Ratio of SAR at M2 to SAR at M1 = 79.4 %



## #08\_LTE Band 25\_20M\_QPSK\_50\_0\_Edge 1\_0mm\_Ch26340

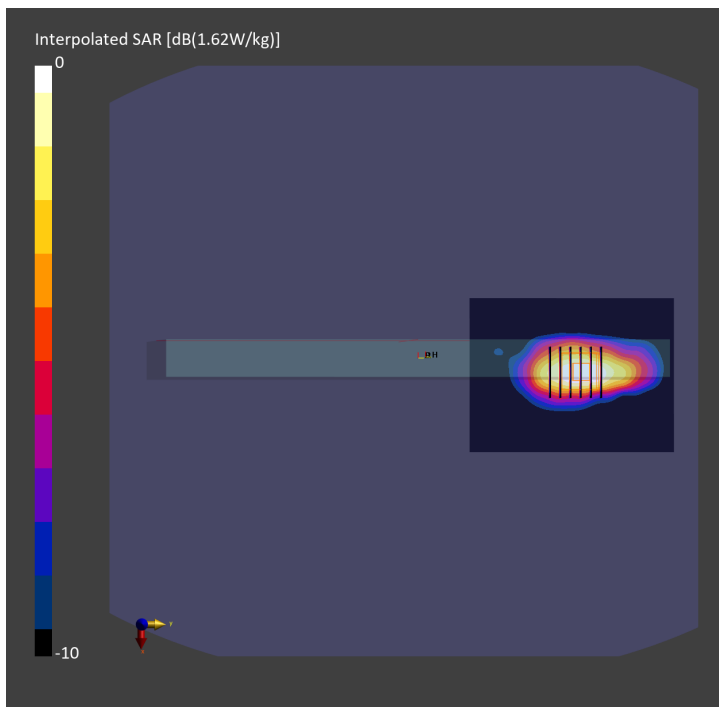
Communication System: LTE-FDD ; Frequency: 1880.0 MHz  
Medium: HSL\_1900\_230915 Medium parameters used:  $f= 1880.0$  MHz;  $\sigma= 1.40$  S/m;  $\epsilon_r = 39.8$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(7.92, 7.92, 7.92); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1512; Calibrated: 2023-03-20
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1131; 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) = 0.932 W/kg; SAR (10g) = 0.504 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) = 0.957 W/kg; SAR (8g) = 0.582 W/kg; SAR (10g) = 0.540 W/kg  
Smallest distance from peaks to all points 3 dB below = 10.9 mm  
Ratio of SAR at M2 to SAR at M1 = 84.5 %





## #09\_LTE Band 26\_15M\_QPSK\_36\_0\_Edge 1\_0mm\_Ch26865

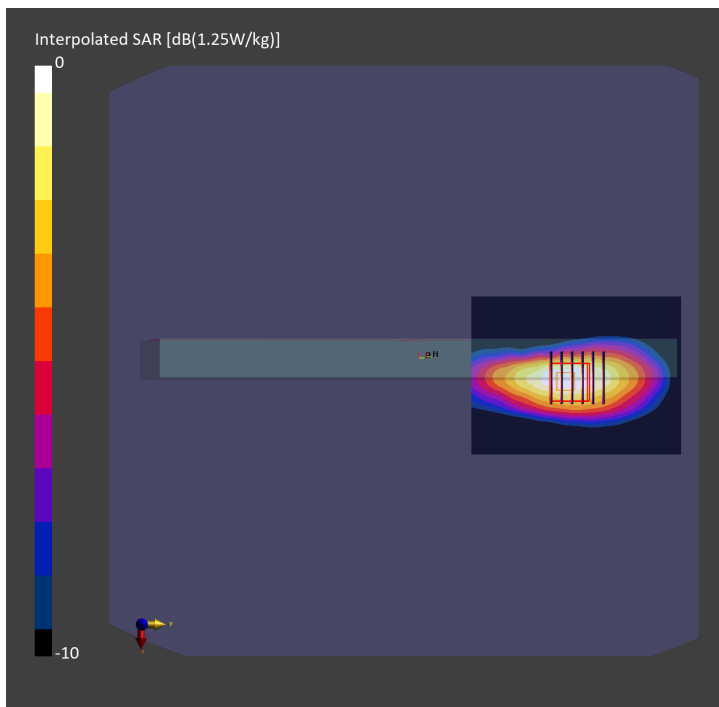
Communication System: LTE-FDD ; Frequency: 831.5 MHz  
Medium: HSL\_835\_230916 Medium parameters used:  $f = 831.5$  MHz;  $\sigma = 0.916$  S/m;  $\epsilon_r = 42.4$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(9.84, 9.84, 9.84); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1512; Calibrated: 2023-03-20
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1131; 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) = 0.659 W/kg; SAR (10g) = 0.405 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = 0.08 dB  
SAR (1g) = 0.687 W/kg; SAR (8g) = 0.435 W/kg; SAR (10g) = 0.407 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.9 mm  
Ratio of SAR at M2 to SAR at M1 = 82.1 %



## #10\_LTE Band 30\_10M\_QPSK\_1\_0\_Edge 1\_0mm\_Ch27710

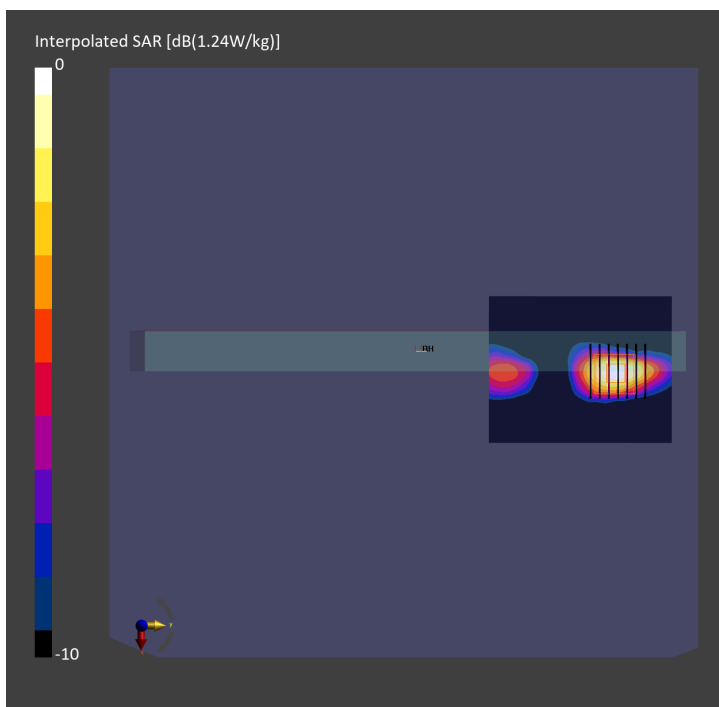
Communication System: LTE-FDD; Frequency: 2310.0 MHz  
Medium: HSL\_2300\_230917 Medium parameters used:  $f=2310.0$  MHz;  $\sigma=1.64$  S/m;  $\epsilon_r=40.1$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(7.66, 7.66, 7.66); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1512; Calibrated: 2023-03-20
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1131; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (80.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.915 W/kg; SAR (10g) = 0.406 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm  
Power Drift = -0.02 dB  
SAR (1g) = 0.903 W/kg; SAR (8g) = 0.460 W/kg; SAR (10g) = 0.415 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.0 mm  
Ratio of SAR at M2 to SAR at M1 = 83.3 %



## #11\_LTE Band 66\_20M\_QPSK\_1\_0\_Edge 1\_0mm\_Ch132072

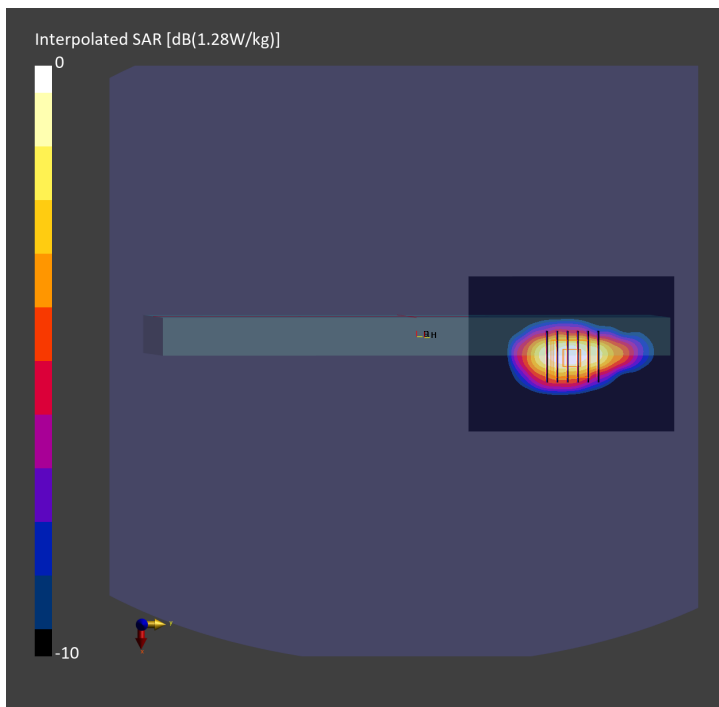
Communication System: LTE-FDD; Frequency: 1720.0 MHz  
Medium: HSL\_1750\_230915 Medium parameters used:  $f=1720.0$  MHz;  $\sigma=1.34$  S/m;  $\epsilon_r=40.2$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(8.25, 8.25, 8.25); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1512; Calibrated: 2023-03-20
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1131; 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) = 1.04 W/kg; SAR (10g) = 0.559 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) = 1.07 W/kg; SAR (8g) = 0.650 W/kg; SAR (10g) = 0.603 W/kg  
Smallest distance from peaks to all points 3 dB below = 10.8 mm  
Ratio of SAR at M2 to SAR at M1 = 84.3 %



## #12\_LTE Band 71\_20M\_QPSK\_50\_0\_Edge 1\_0mm\_Ch133297

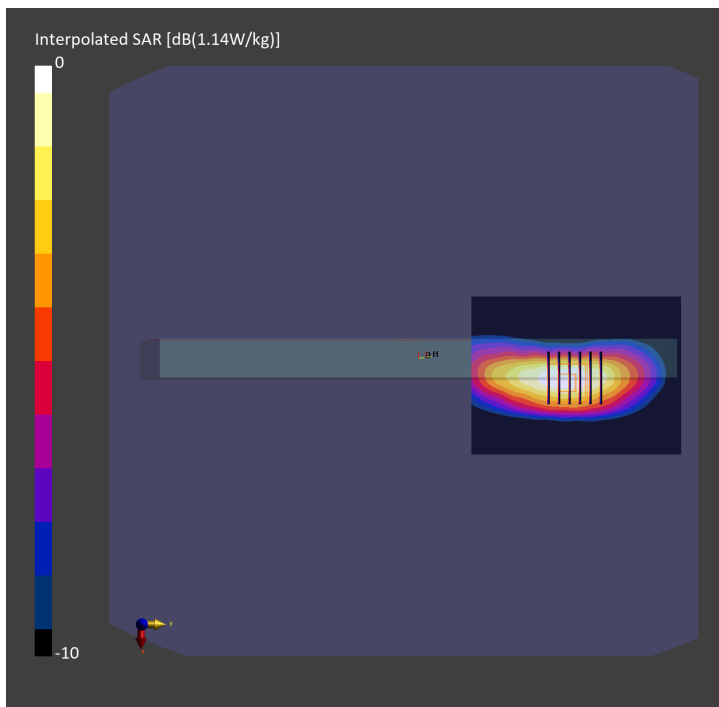
Communication System: LTE-FDD ; Frequency: 680.5 MHz  
Medium: HSL\_750\_230916 Medium parameters used:  $f=680.5$  MHz;  $\sigma=0.856$  S/m;  $\epsilon_r=42.9$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(10.06, 10.06, 10.06); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1512; Calibrated: 2023-03-20
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1131; 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) = 0.533 W/kg; SAR (10g) = 0.328 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) = 0.580 W/kg; SAR (8g) = 0.358 W/kg; SAR (10g) = 0.335 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.7 mm  
Ratio of SAR at M2 to SAR at M1 = 79.0 %



### #13\_LTE Band 41\_20M\_QPSK\_50\_0\_Edge 1\_0mm\_Ch41055

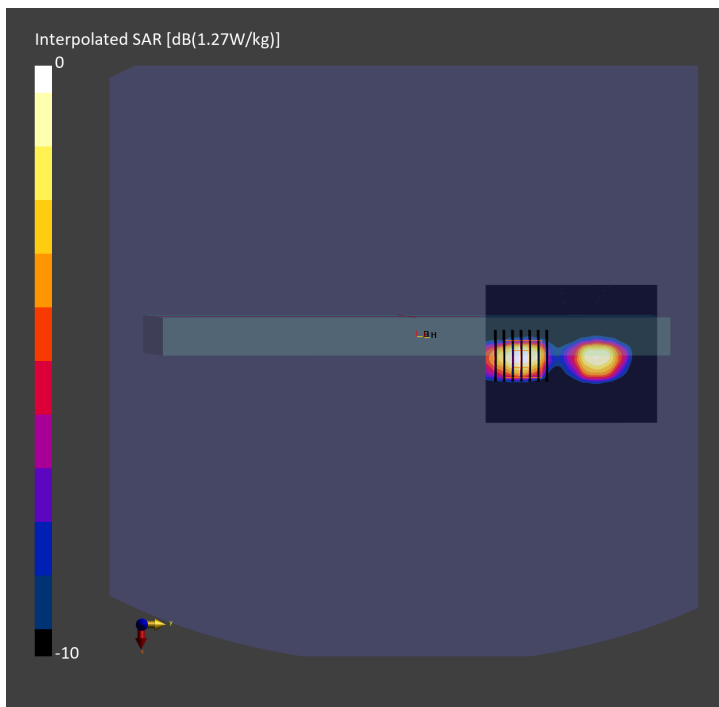
Communication System: LTE-TDD; Frequency: 2636.5 MHz  
Medium: HSL\_2600\_230917 Medium parameters used:  $f=2636.5$  MHz;  $\sigma=2.03$  S/m;  $\epsilon_r=38.7$   
Ambient Temperature: 23.7°C; Liquid Temperature: 22.7°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(7.32, 7.32, 7.32); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1512; Calibrated: 2023-03-20
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1131; 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) = 0.925 W/kg; SAR (10g) = 0.374 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) = 0.920 W/kg; SAR (8g) = 0.430 W/kg; SAR (10g) = 0.382 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.0 mm  
Ratio of SAR at M2 to SAR at M1 = 84.6 %



## #14\_LTE Band 48\_20M\_QPSK\_50\_0\_Edge 1\_0mm\_Ch56640

Communication System: LTE-TDD ; Frequency: 3690.0 MHz  
Medium: HSL\_3700\_230917 Medium parameters used:  $f=3690.0$  MHz;  $\sigma=3.08$  S/m;  $\epsilon_r=37.8$   
Ambient Temperature: 23.7°C; Liquid Temperature: 22.7°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(6.87, 6.87, 6.87); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1512; Calibrated: 2023-03-20
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1131; 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) = 0.228 W/kg; SAR (10g) = 0.088 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 = 0.00 dB  
SAR (1g) = 0.233 W/kg; SAR (8g) = 0.097 W/kg; SAR (10g) = 0.085 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.0 mm  
Ratio of SAR at M2 to SAR at M1 = 78.2 %

