

## #01\_GSM850\_GPRS (2 Tx slots)\_Right Cheek\_0mm\_Ch128

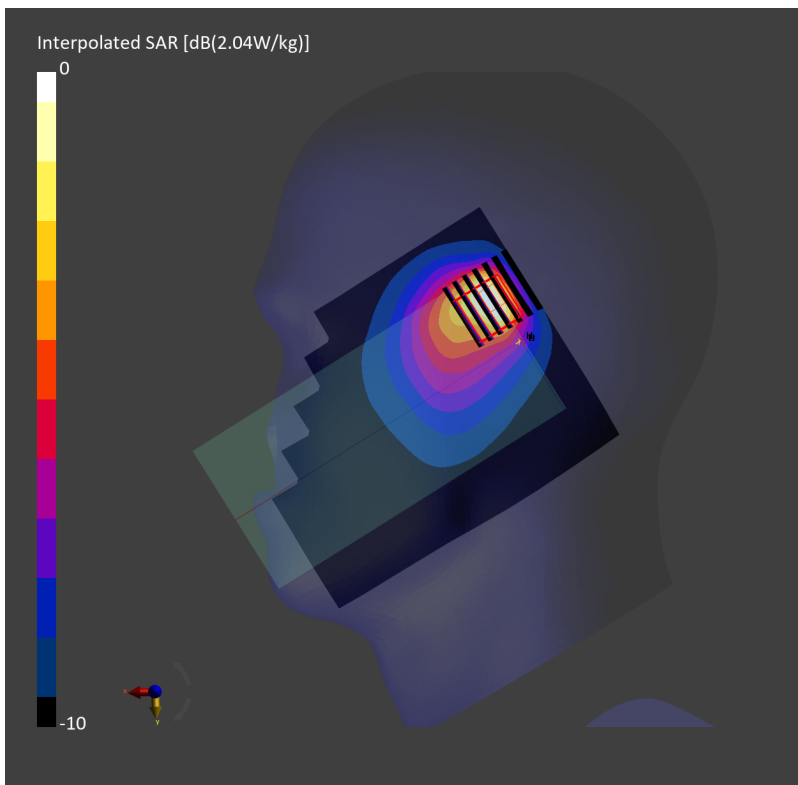
Communication System: GPRS-FDD; Frequency: 824.200 MHz; Duty Cycle: 1:4.15  
Medium: HSL\_850\_230925 Medium parameters used:  $f=824.200$  MHz;  $\sigma=0.915$  S/m;  $\epsilon_r=41.5$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY8 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(10.36, 10.36, 10.36); Calibrated: 2023-01-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1707; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: GSM, 10024-DAC

**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.802 W/kg; SAR (10g) = 0.496 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.1 mm x 5.1 mm x 1.5 mm  
Power Drift = 0.01 dB  
SAR (1g) = 0.749 W/kg; SAR (8g) = 0.439 W/kg; SAR (10g) = 0.402 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.9 mm  
Ratio of SAR at M2 to SAR at M1 = 67.8 %



## #02\_LTE Band 7\_20M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch21350

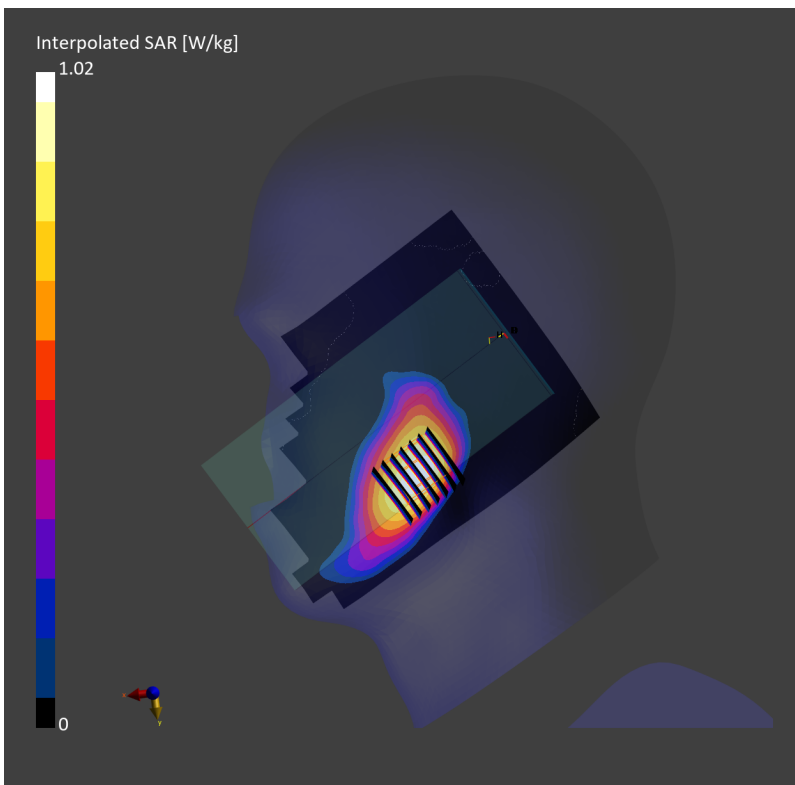
Communication System: LTE-FDD; Frequency: 2560.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_230924 Medium parameters used:  $f=2560.000$  MHz;  $\sigma=1.94$  S/m;  $\epsilon_r=37.9$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY8 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(7.96, 7.96, 7.96); Calibrated: 2023-01-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1707; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.543 W/kg; SAR (10g) = 0.274 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 = 0.18 dB  
SAR (1g) = 0.579 W/kg; SAR (8g) = 0.334 W/kg; SAR (10g) = 0.308 W/kg  
Smallest distance from peaks to all points 3 dB below = 10.0 mm  
Ratio of SAR at M2 to SAR at M1 = 84.2 %



### #03\_LTE Band 12\_10M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch23095

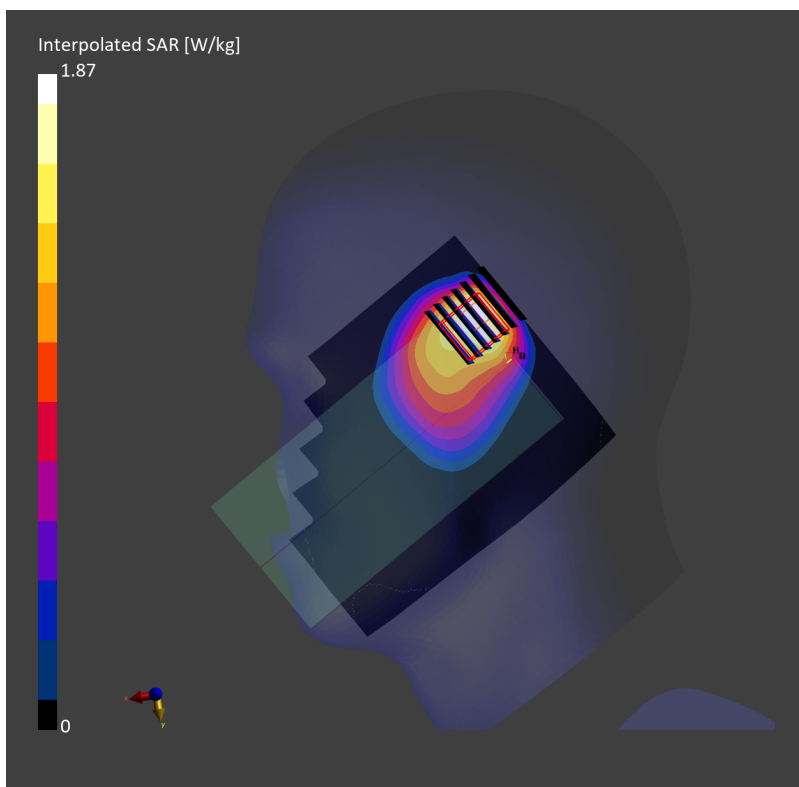
Communication System: LTE-FDD; Frequency: 707.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_230923 Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.883$  S/m;  $\epsilon_r=42.1$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

#### DASY8 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(10.58, 10.58, 10.58); Calibrated: 2023-01-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1707; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.680 W/kg; SAR (10g) = 0.411 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.2 mm x 5.2 mm x 1.5 mm  
Power Drift = 0.01 dB  
SAR (1g) = 0.632 W/kg; SAR (8g) = 0.356 W/kg; SAR (10g) = 0.331 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.7 mm  
Ratio of SAR at M2 to SAR at M1 = 63.7 %



## #04\_LTE Band 26\_15M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch26865

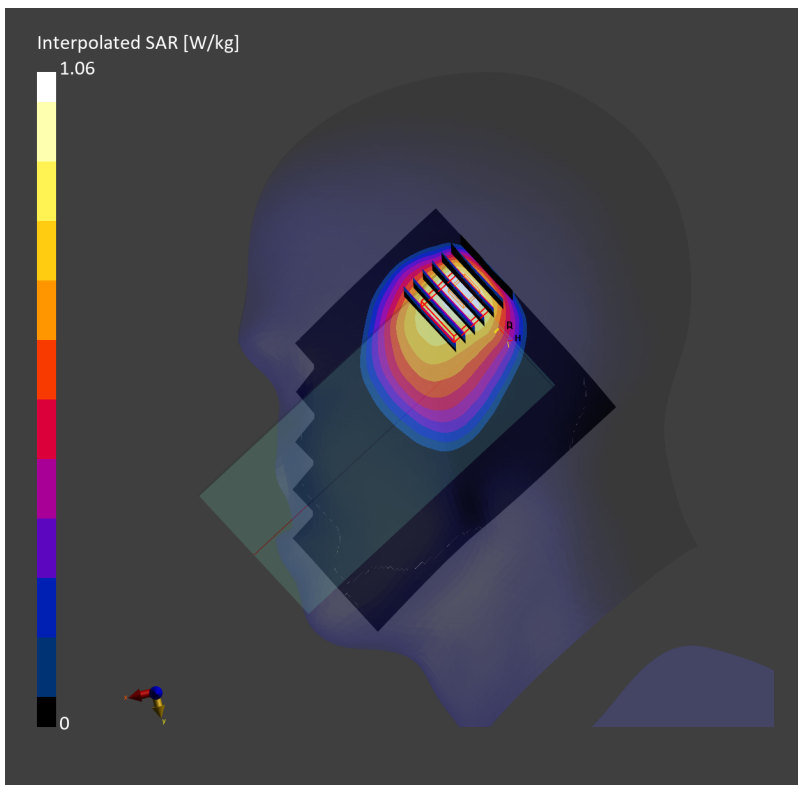
Communication System: LTE-FDD; Frequency: 831.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_230925 Medium parameters used:  $f=831.500$  MHz;  $\sigma=0.918$  S/m;  $\epsilon_r=41.4$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY8 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(10.36, 10.36, 10.36); Calibrated: 2023-01-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1707; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10181-CAF

**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.489 W/kg; SAR (10g) = 0.302 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 = -0.03 dB  
SAR (1g) = 0.438 W/kg; SAR (8g) = 0.269 W/kg; SAR (10g) = 0.254 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.9 mm  
Ratio of SAR at M2 to SAR at M1 = 70.9 %



## #05\_LTE Band 41\_20M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch41490

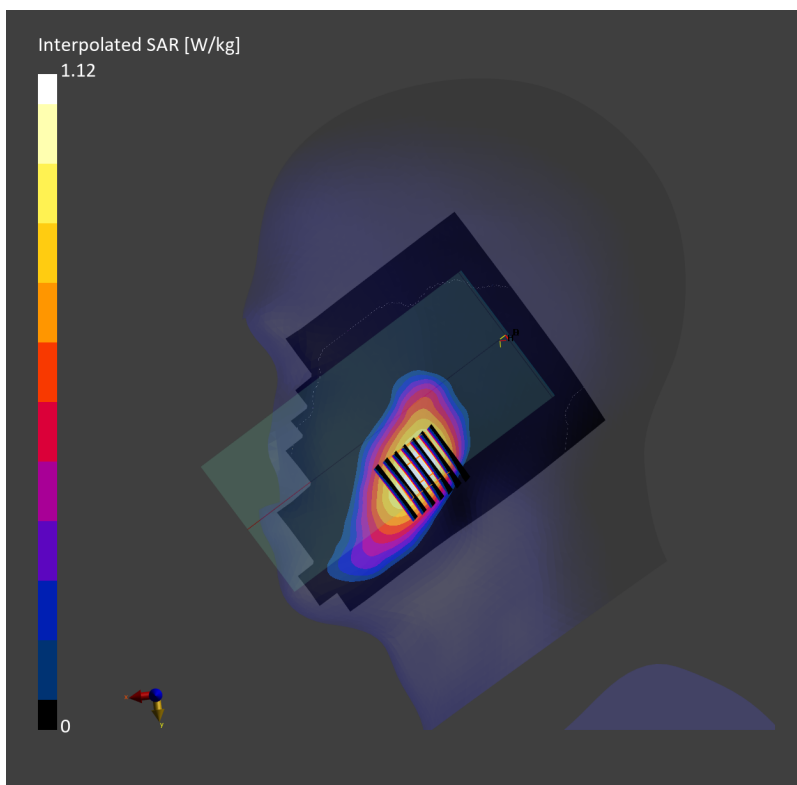
Communication System: LTE-TDD; Frequency: 2680.000 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_2600\_230924 Medium parameters used:  $f=2680.000$  MHz;  $\sigma=2.07$  S/m;  $\epsilon_r=37.5$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY8 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(7.96, 7.96, 7.96); Calibrated: 2023-01-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1707; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10435-AAG

**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.569 W/kg; SAR (10g) = 0.286 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 = -0.16 dB  
SAR (1g) = 0.610 W/kg; SAR (8g) = 0.344 W/kg; SAR (10g) = 0.316 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.6 mm  
Ratio of SAR at M2 to SAR at M1 = 82.6 %



## #06\_FR1 n7\_50M\_BPSK\_1\_1\_Right Cheek\_0mm\_Ch507000

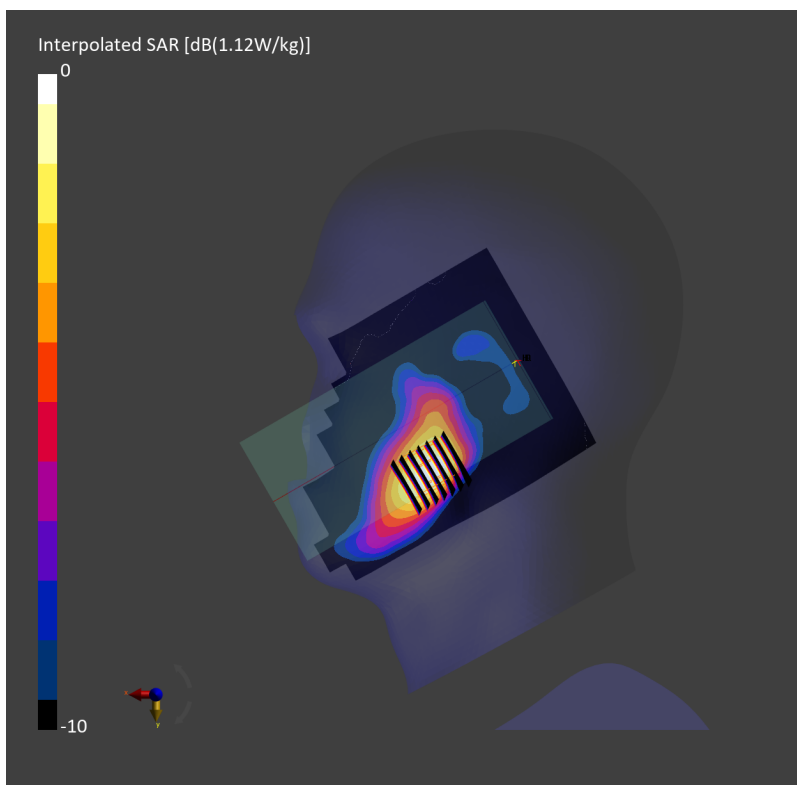
Communication System: 5G NR; Frequency: 2535.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_230928 Medium parameters used:  $f=2535.000$  MHz;  $\sigma=1.91$  S/m;  $\epsilon_r=38.3$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY8 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(7.96, 7.96, 7.96); Calibrated: 2023-01-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1707; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10935-AAD

**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.598 W/kg; SAR (10g) = 0.306 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) = 0.638 W/kg; SAR (8g) = 0.374 W/kg; SAR (10g) = 0.345 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.7 mm  
Ratio of SAR at M2 to SAR at M1 = 83.9 %



## #07\_FR1 n12\_15M\_BPSK\_1\_1\_Right Cheek\_0mm\_Ch141500

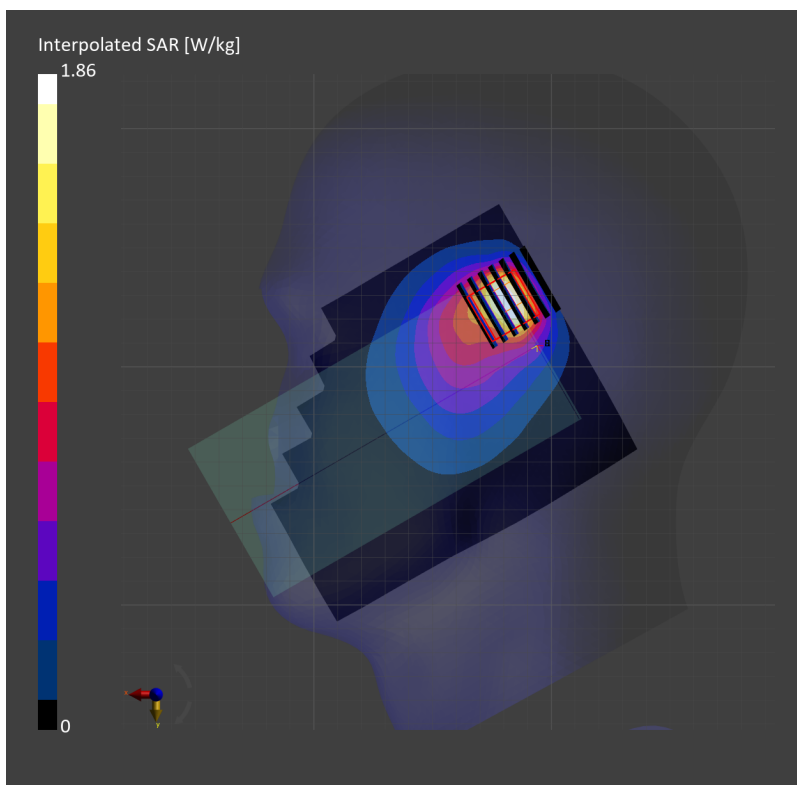
Communication System: 5G NR; Frequency: 707.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231016 Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.884$  S/m;  $\epsilon_r=42.1$   
Ambient Temperature: 23.8°C; Liquid Temperature: 22.8°C

### DASY8 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(10.58, 10.58, 10.58); Calibrated: 2023-01-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1707; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10930-AAC

**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.645 W/kg; SAR (10g) = 0.390 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.1 mm x 5.1 mm x 1.5 mm  
Power Drift = 0.01 dB  
SAR (1g) = 0.623 W/kg; SAR (8g) = 0.342 W/kg; SAR (10g) = 0.316 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.2 mm  
Ratio of SAR at M2 to SAR at M1 = 65.1 %



## #08\_FR1 n26\_20M\_BPSK\_1\_1\_Right Cheek\_0mm\_Ch166300

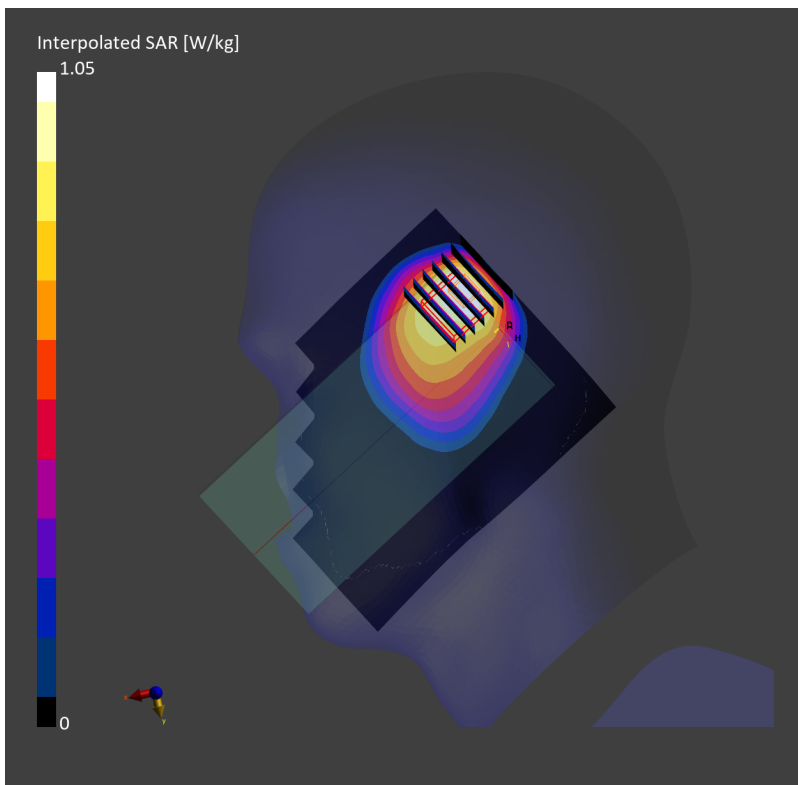
Communication System: 5G NR; Frequency: 831.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_231013 Medium parameters used:  $f=831.500$  MHz;  $\sigma=0.922$  S/m;  $\epsilon_r=41.4$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY8 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(10.36, 10.36, 10.36); Calibrated: 2023-01-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1707; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10931-AAC

**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.721 W/kg; SAR (10g) = 0.450 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.1 mm x 5.1 mm x 1.5 mm  
Power Drift = -0.15 dB  
SAR (1g) = 0.712 W/kg; SAR (8g) = 0.415 W/kg; SAR (10g) = 0.381 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.1 mm  
Ratio of SAR at M2 to SAR at M1 = 65.9 %





**#09\_FR1 n41\_100M\_BPSK\_135\_0\_Right Cheek\_0mm\_Ch518598**

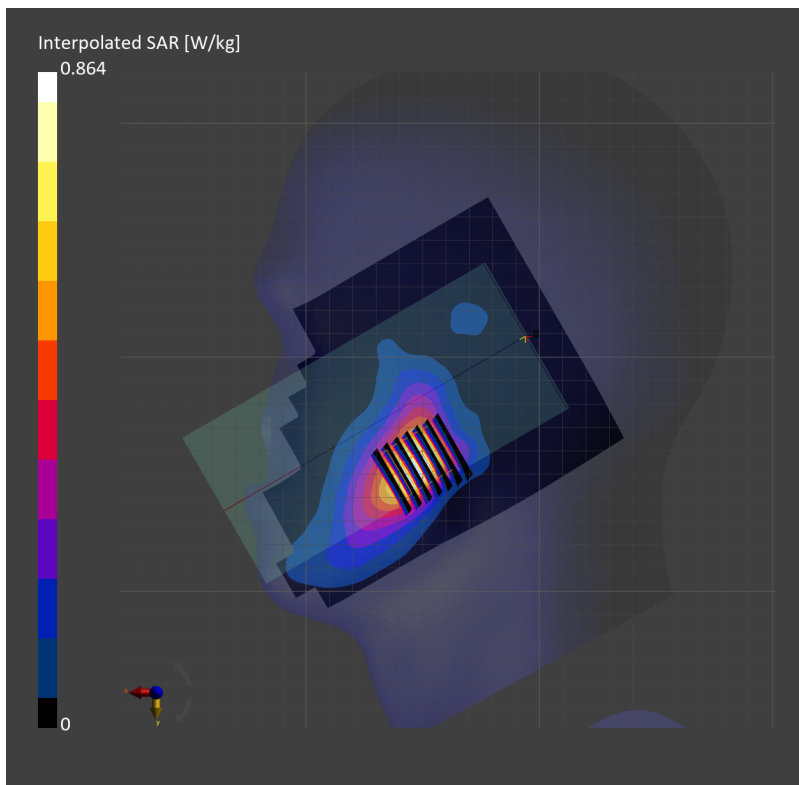
Communication System: 5G NR; Frequency: 2592.990 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_231012 Medium parameters used:  $f = 2592.990$  MHz;  $\sigma = 1.92$  S/m;  $\epsilon_r = 38.2$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

**DASY8 Configuration:**

- Probe: EX3DV4 - SN7700; ConvF(7.96, 7.96, 7.96); Calibrated: 2023-01-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1707; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10866-AAF

**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.489 W/kg; SAR (10g) = 0.250 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) = 0.515 W/kg; SAR (8g) = 0.300 W/kg; SAR (10g) = 0.276 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.6 mm  
Ratio of SAR at M2 to SAR at M1 = 86.3 %



## #10\_FR1 n77\_100M\_BPSK\_1\_1\_Right Cheek\_0mm\_Ch633332

Communication System: 5G NR ; Frequency: 3499.980 MHz; Duty Cycle: 1:1

Medium: HSL\_3500\_231007 Medium parameters used:  $f = 3499.980$  MHz;  $\sigma = 2.95$  S/m;  $\epsilon_r = 37.9$

Ambient Temperature: 23.7°C; Liquid Temperature: 22.7°C

## DASY8 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(7.1, 6.9, 8.02); Calibrated: 2023-07-18
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2023-05-23
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10866-AAF

**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.661 W/kg; SAR (10g) = 0.297 W/kg;

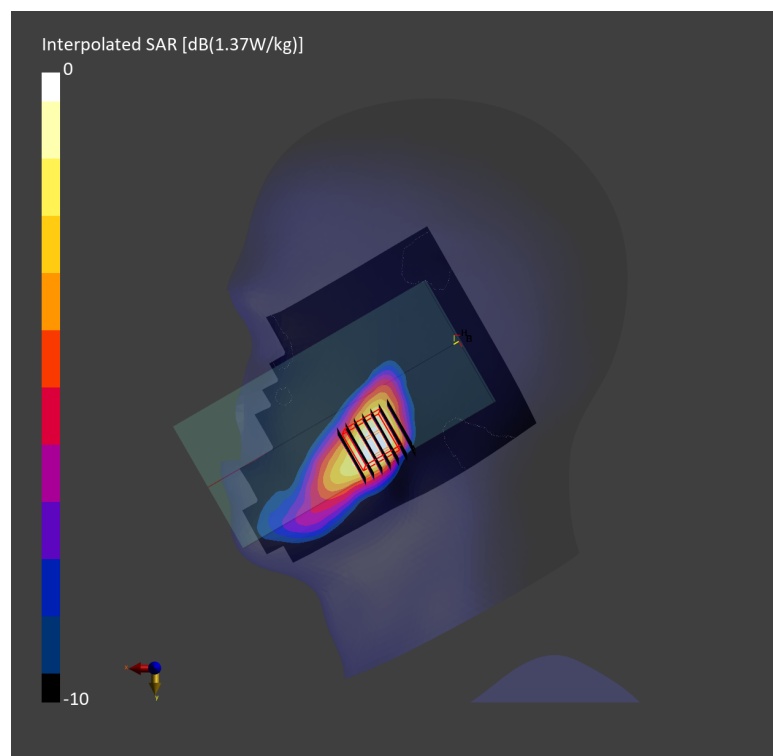
**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.12 dB

SAR (1g) = 0.696 W/kg; SAR (8g) = 0.355 W/kg; SAR (10g) = 0.322 W/kg

Smallest distance from peaks to all points 3 dB below = 9.2 mm

Ratio of SAR at M2 to SAR at M1 = 83.9 %



## #11\_WLAN2.4GHz\_802.11b 1Mbps\_Left Cheek\_0mm\_Ch12

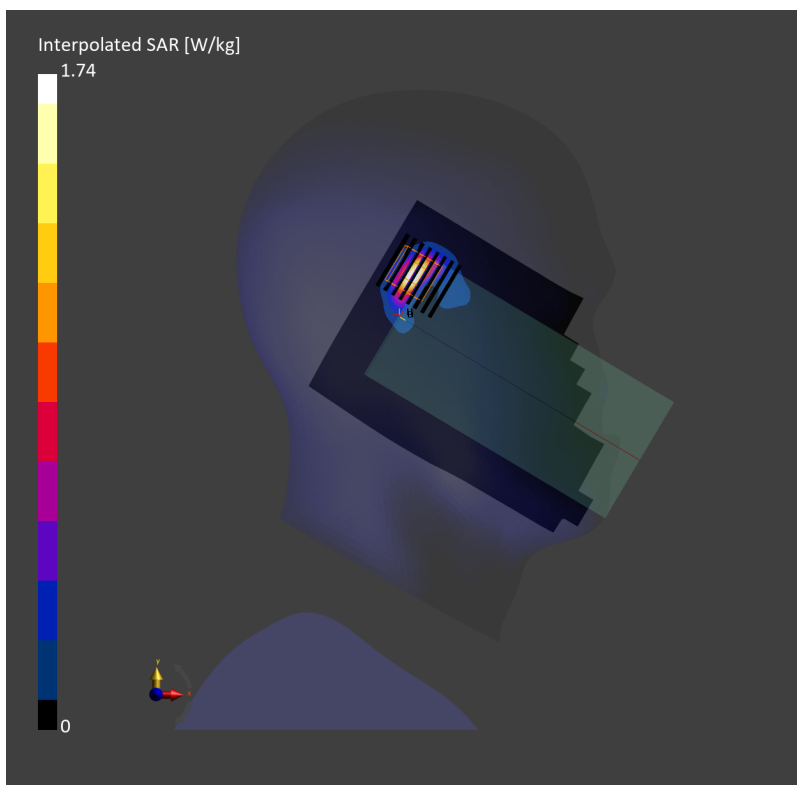
Communication System: IEEE 802.11b; Frequency: 2467.000 MHz; Duty Cycle: 1:1.012  
Medium: HSL\_2450\_231007 Medium parameters used:  $f=2467.000$  MHz;  $\sigma=1.80$  S/m;  $\epsilon_r=38.5$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.6, 7.35, 6.64); Calibrated: 2023-02-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn699; Calibrated: 2023-02-22
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1919; Section: LeftHead
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10012-CAB

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.748 W/kg; SAR (10g) = 0.276 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 4.7 mm x 4.7 mm x 1.5 mm  
Power Drift = -0.08 dB  
SAR (1g) = 0.741 W/kg; SAR (8g) = 0.314 W/kg; SAR (10g) = 0.277 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.7 mm  
Ratio of SAR at M2 to SAR at M1 = 79.6 %



## #12\_WLAN5GHz\_802.11a 6Mbps\_Right Cheek\_0mm\_Ch52

Communication System: IEEE 802.11a; Frequency: 5260.000 MHz; Duty Cycle: 1:1.07  
Medium: HSL\_5G\_231014 Medium parameters used:  $f= 5260.000$  MHz;  $\sigma= 4.76$  S/m;  $\epsilon_r = 36.9$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

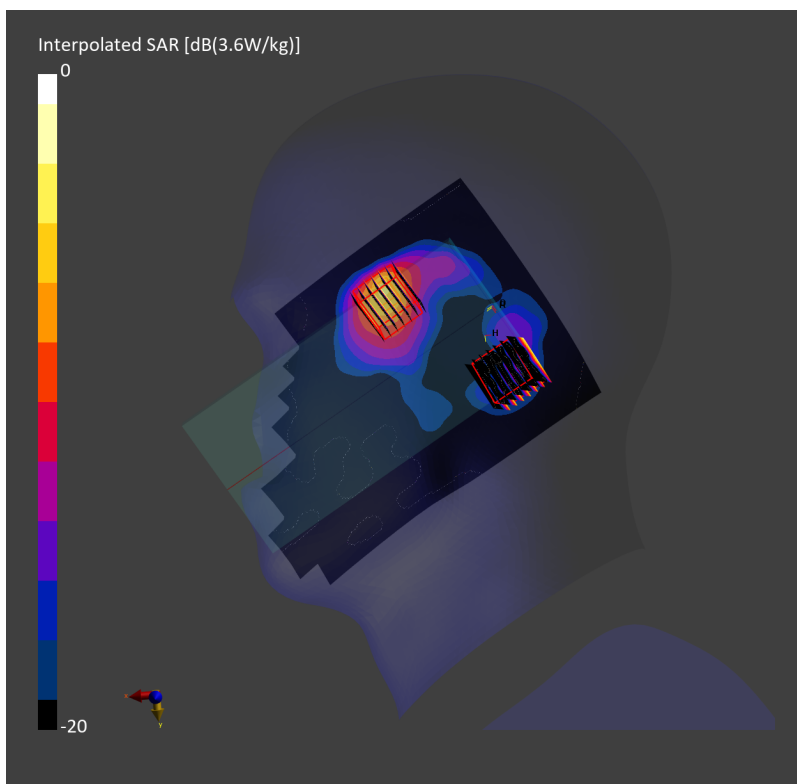
### DASY6 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(5.18, 5.03, 5.06); Calibrated: 2023-01-05
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn699; Calibrated: 2023-02-22
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1919; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10062-CAE

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.820 W/kg; SAR (10g) = 0.288 W/kg;

**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm  
Power Drift = 0.14 dB  
SAR (1g) = 0.171 W/kg; SAR (8g) = 0.060 W/kg; SAR (10g) = 0.052 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.1 mm  
Ratio of SAR at M2 to SAR at M1 = 66.3 %

**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm  
Power Drift = 0.14 dB  
SAR (1g) = 0.946 W/kg; SAR (8g) = 0.345 W/kg; SAR (10g) = 0.3 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.1 mm  
Ratio of SAR at M2 to SAR at M1 = 66.3 %



### #13\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Right Cheek\_0mm\_Ch122

Communication System: IEEE 802.11ac; Frequency: 5610.000 MHz; Duty Cycle: 1:1.112  
Medium: HSL\_5G\_231014 Medium parameters used:  $f= 5610.000$  MHz;  $\sigma= 5.14$  S/m;  $\epsilon_r = 36.4$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

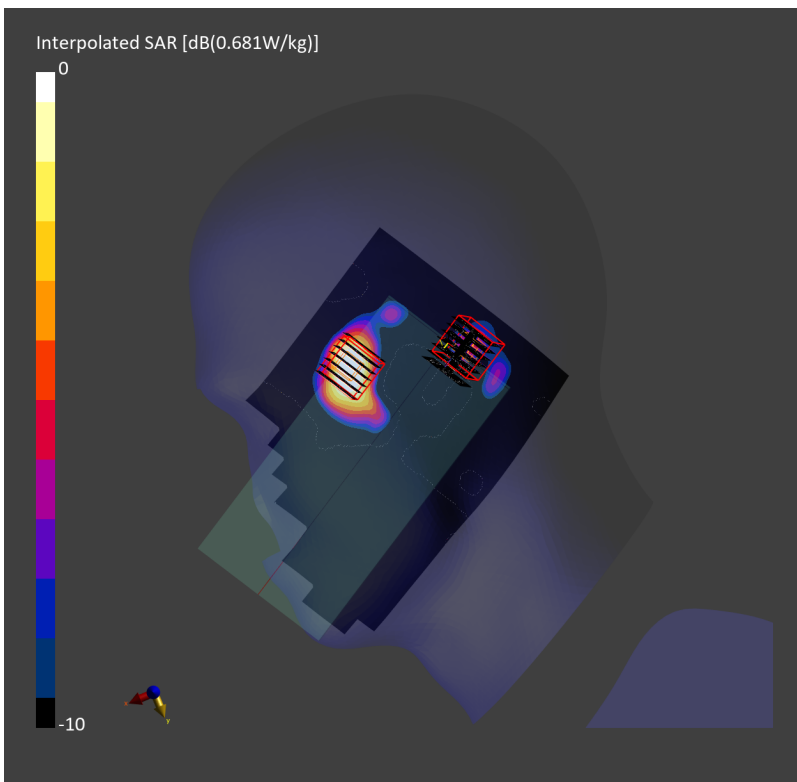
#### DASY6 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(4.43, 4.27, 4.42); Calibrated: 2023-01-05
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn699; Calibrated: 2023-02-22
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1919; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10626-AAD

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.559 W/kg; SAR (10g) = 0.195 W/kg;

**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm  
Power Drift = -0.02 dB  
SAR (1g) = 0.124 W/kg; SAR (8g) = 0.033 W/kg; SAR (10g) = 0.026 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.5 mm  
Ratio of SAR at M2 to SAR at M1 = 69.5 %

**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm  
Power Drift = -0.02 dB  
SAR (1g) = 0.681 W/kg; SAR (8g) = 0.218 W/kg; SAR (10g) = 0.185 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.5 mm  
Ratio of SAR at M2 to SAR at M1 = 69.5 %



## #14\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Right Cheek\_0mm\_Ch155

Communication System: IEEE 802.11ac; Frequency: 5775.000 MHz; Duty Cycle: 1:1.112  
Medium: HSL\_5G\_231014 Medium parameters used:  $f = 5775.000$  MHz;  $\sigma = 5.32$  S/m;  $\epsilon_r = 36.2$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

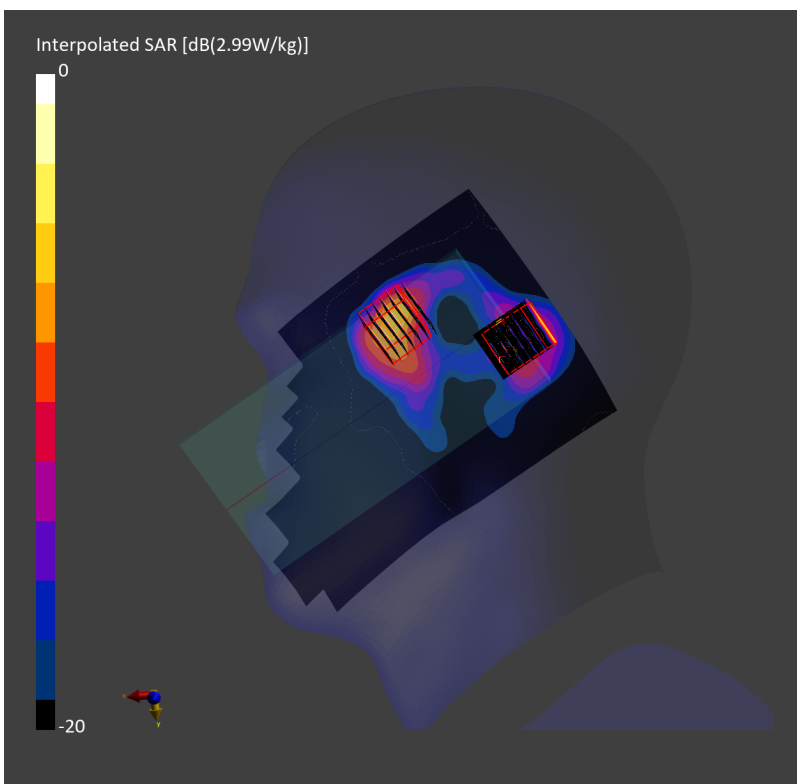
### DASY6 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(4.56, 4.37, 4.41); Calibrated: 2023-01-05
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn699; Calibrated: 2023-02-22
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1919; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10626-AAD

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.599 W/kg; SAR (10g) = 0.206 W/kg;

**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm  
Power Drift = -0.03 dB  
SAR (1g) = 0.215 W/kg; SAR (8g) = 0.079 W/kg; SAR (10g) = 0.068 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.7 mm  
Ratio of SAR at M2 to SAR at M1 = 64.9 %

**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm  
Power Drift = -0.03 dB  
SAR (1g) = 0.648 W/kg; SAR (8g) = 0.223 W/kg; SAR (10g) = 0.188 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.7 mm  
Ratio of SAR at M2 to SAR at M1 = 64.9 %



## #15\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Right Cheek\_0mm\_Ch171

Communication System: IEEE 802.11ac ; Frequency: 5855.000 MHz; Duty Cycle: 1:1.112  
Medium: HSL\_5G\_231017 Medium parameters used:  $f= 5855.000$  MHz;  $\sigma= 5.45$  S/m;  $\epsilon_r = 35.5$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

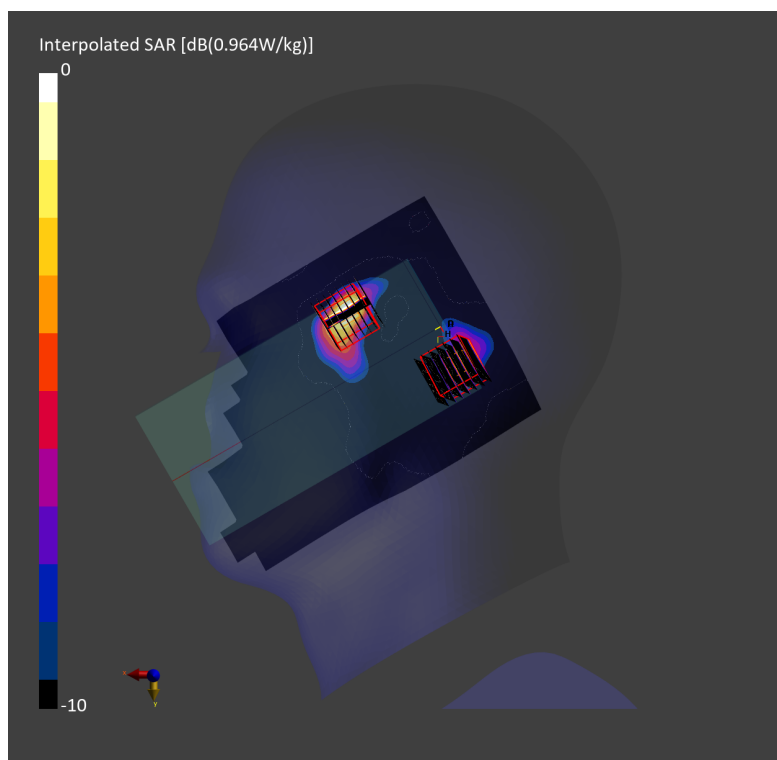
### DASY6 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(4.95, 4.95, 4.95); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1697; Calibrated: 2022-12-15
- Phantom: Twin-SAM V4.0 (30deg probe tilt); Serial: 1488; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10626-AAD

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.575 W/kg; SAR (10g) = 0.170 W/kg;

**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm  
Power Drift = -0.05 dB  
SAR (1g) = 0.211 W/kg; SAR (8g) = 0.085 W/kg; SAR (10g) = 0.073 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.3 mm  
Ratio of SAR at M2 to SAR at M1 = 65.5 %

**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm  
Power Drift = -0.05 dB  
SAR (1g) = 0.583 W/kg; SAR (8g) = 0.187 W/kg; SAR (10g) = 0.162 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.3 mm  
Ratio of SAR at M2 to SAR at M1 = 65.5 %



#16\_WLAN6GHz\_802.11ax-HE80 MCS0\_Right Cheek\_0mm\_Ch71

Communication System: IEEE 802.11ax ; Frequency: 6305.000 MHz; Duty Cycle: 1:1.149  
Medium: HSL\_6G\_231014 Medium parameters used:  $f=6305.000$  MHz;  $\sigma=5.75$  S/m;  $\epsilon_r=34.5$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

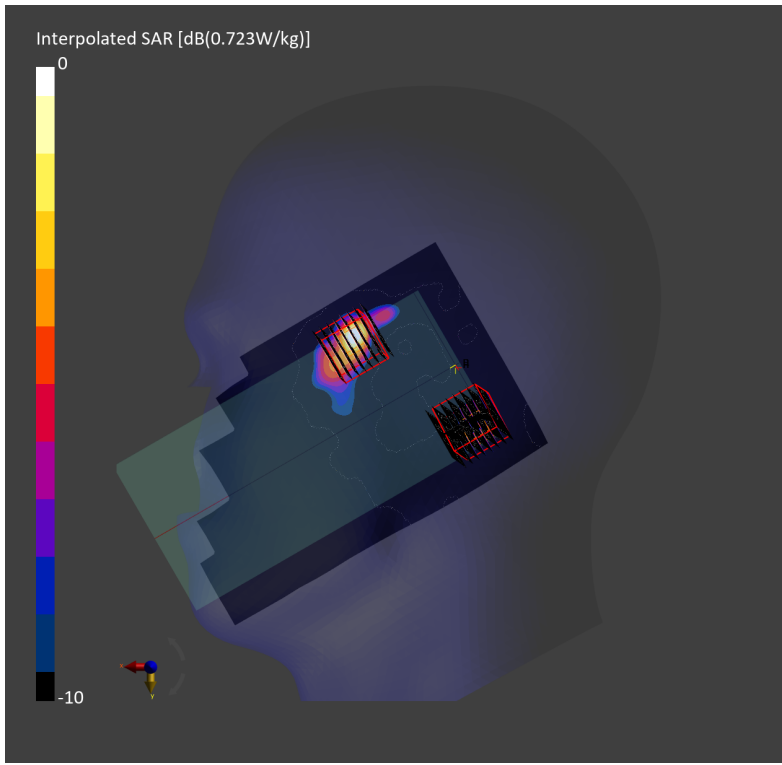
- Probe: EX3DV4 - SN7791; ConvF(5.07, 5.47, 4.84); Calibrated: 2023-02-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1697; Calibrated: 2022-12-15
- Phantom: Twin-SAM V4.0 (30deg probe tilt); Serial: 1488; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10719-AAC

**Area Scan (102.0 mm x 187.0 mm):** Measurement Grid: 8.5 mm x 8.5 mm  
SAR (1g) = 0.298 W/kg; SAR (10g) = 0.106 W/kg;

**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 3.4 mm x 3.4 mm x 1.4 mm  
Power Drift = -0.02 dB  
SAR (1g) = 0.048 W/kg; SAR (8g) = 0.019 W/kg; SAR (10g) = 0.009 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.1 mm  
Ratio of SAR at M2 to SAR at M1 = 58.7 %  
psAPD (1.0cm<sup>2</sup>, sq) = 0.486 [W/m<sup>2</sup>]; psAPD (4.0cm<sup>2</sup>, sq) = 0.212 [W/m<sup>2</sup>]

**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 3.4 mm x 3.4 mm x 1.4 mm  
Power Drift = -0.02 dB  
SAR (1g) = 0.316 W/kg; SAR (8g) = 0.103 W/kg; SAR (10g) = 0.064 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.1 mm  
Ratio of SAR at M2 to SAR at M1 = 58.7 %  
psAPD (1.0cm<sup>2</sup>, sq) = 3.16 [W/m<sup>2</sup>]; psAPD (4.0cm<sup>2</sup>, sq) = 1.51 [W/m<sup>2</sup>]





## #17\_Bluetooth\_1Mbps\_Left Cheek\_0mm\_Ch39

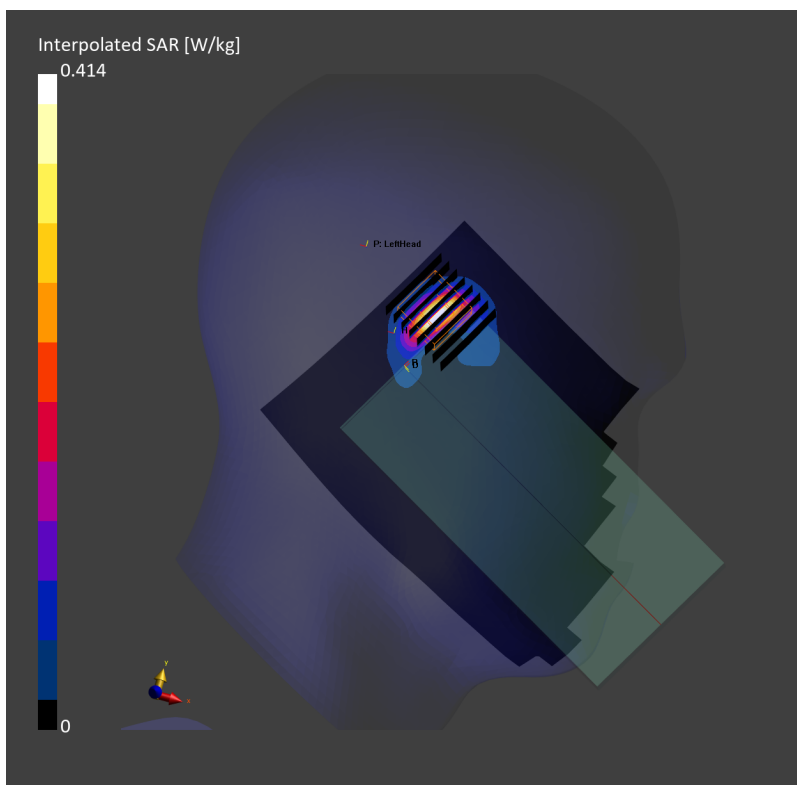
Communication System: IEEE Bluetooth; Frequency: 2441.000 MHz; Duty Cycle: 1:1.298  
Medium: HSL\_2450\_231007 Medium parameters used:  $f=2441.000$  MHz;  $\sigma=1.77$  S/m;  $\epsilon_r=38.6$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.6, 7.35, 6.64); Calibrated: 2023-02-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn699; Calibrated: 2023-02-22
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1919; Section: LeftHead
- Measurement Software: 16.2.4.2524
- UID: Bluetooth, 10032-CAA

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.178 W/kg; SAR (10g) = 0.066 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 = -0.09 dB  
SAR (1g) = 0.175 W/kg; SAR (8g) = 0.073 W/kg; SAR (10g) = 0.064 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.6 mm  
Ratio of SAR at M2 to SAR at M1 = 79.4 %



## #18\_GSM850\_GPRS (3 Tx slots)\_Left Side\_10mm\_Ch251

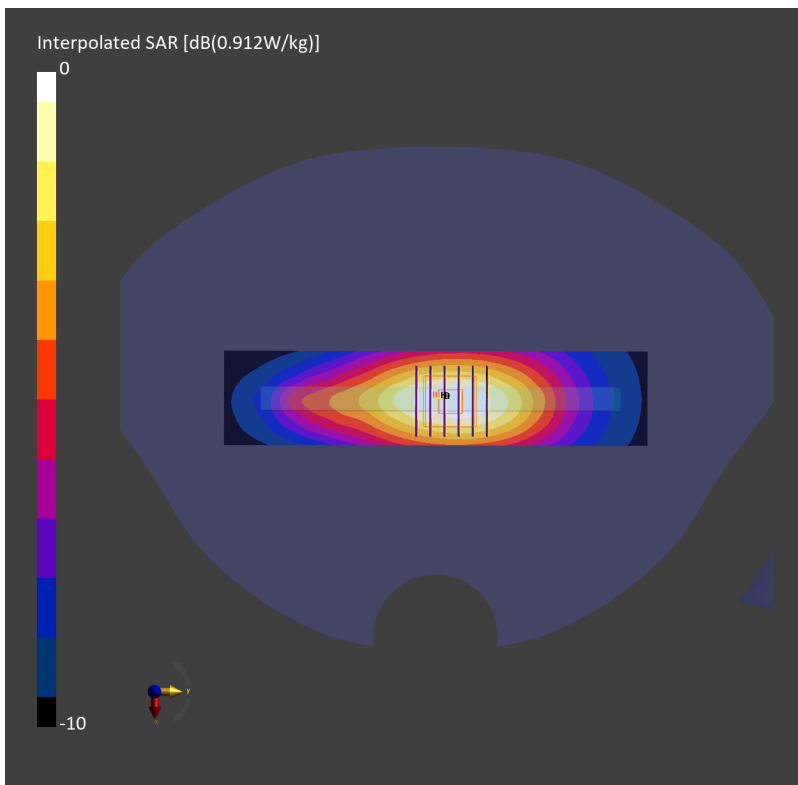
Communication System: GPRS; Frequency: 848.800 MHz; Duty Cycle: 1:2.77  
Medium: HSL\_850\_230919 Medium parameters used:  $f=848.800$  MHz;  $\sigma=0.934$  S/m;  $\epsilon_r=41.5$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

### DASY8 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(10.36, 10.36, 10.36); Calibrated: 2023-01-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1707; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079\_For Gap; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: GSM, 10027-DAC

**Area Scan (40.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm  
SAR (1g) = 0.625 W/kg; SAR (10g) = 0.421 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) = 0.632 W/kg; SAR (8g) = 0.453 W/kg; SAR (10g) = 0.431 W/kg  
Smallest distance from peaks to all points 3 dB below = > 15.0 mm  
Ratio of SAR at M2 to SAR at M1 = 89.5 %



## #19\_LTE Band 7\_20M\_QPSK\_1\_0\_Left Side\_10mm\_Ch20850

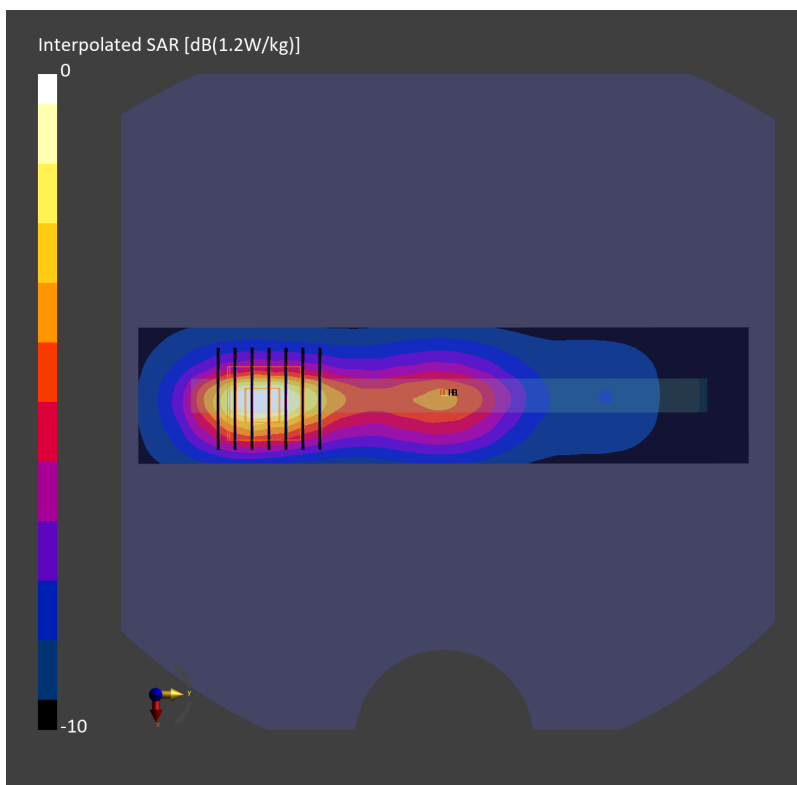
Communication System: LTE-FDD; Frequency: 2510.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_230928 Medium parameters used:  $f = 2510.000$  MHz;  $\sigma = 1.88$  S/m;  $\epsilon_r = 38.3$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY8 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(7.96, 7.96, 7.96); Calibrated: 2023-01-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1707; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079\_For Gap; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (40.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.584 W/kg; SAR (10g) = 0.283 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) = 0.607 W/kg; SAR (8g) = 0.320 W/kg; SAR (10g) = 0.291 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.0 mm  
Ratio of SAR at M2 to SAR at M1 = 81.2 %



## #20\_LTE Band 12\_10M\_QPSK\_1\_0\_Left Side\_10mm\_Ch23095

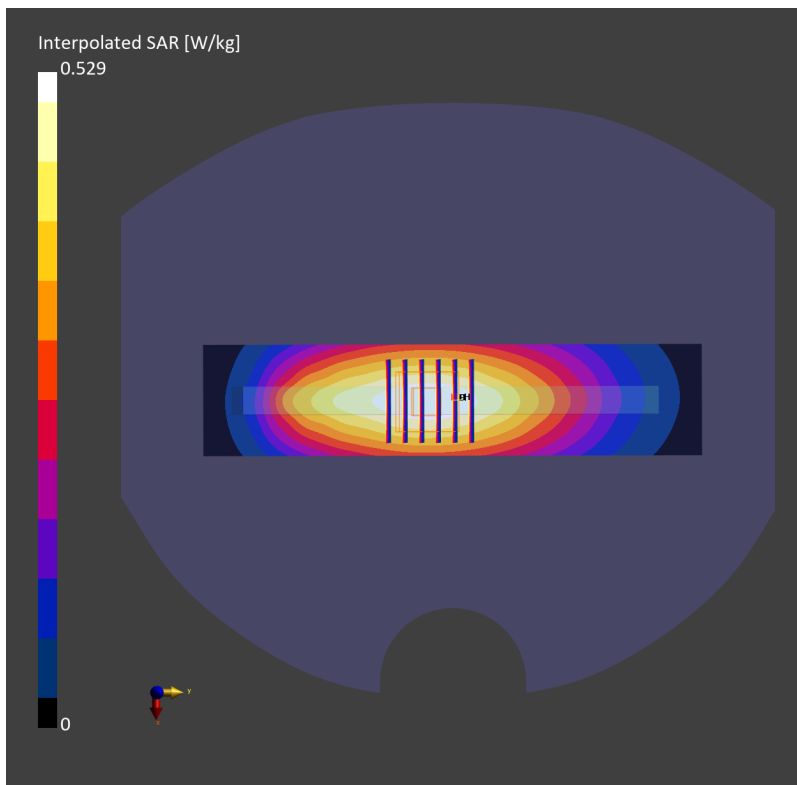
Communication System: LTE-FDD; Frequency: 707.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_230918 Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.872$  S/m;  $\epsilon_r=41.9$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY8 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(10.58, 10.58, 10.58); Calibrated: 2023-01-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1707; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079\_For Gap; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (40.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm  
SAR (1g) = 0.376 W/kg; SAR (10g) = 0.256 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) = 0.372 W/kg; SAR (8g) = 0.270 W/kg; SAR (10g) = 0.258 W/kg  
Smallest distance from peaks to all points 3 dB below = > 15.0 mm  
Ratio of SAR at M2 to SAR at M1 = 89.5 %



## #21\_LTE Band 26\_15M\_QPSK\_1\_0\_Left Side\_10mm\_Ch26865

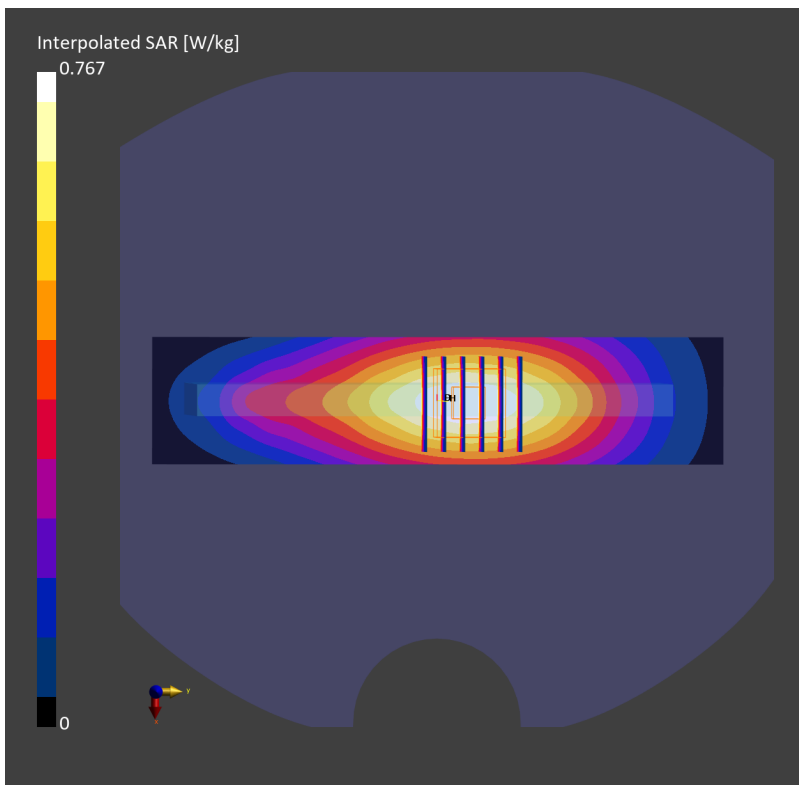
Communication System: LTE-FDD; Frequency: 831.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_230919 Medium parameters used:  $f=831.500$  MHz;  $\sigma=0.928$  S/m;  $\epsilon_r=41.6$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

### DASY8 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(10.36, 10.36, 10.36); Calibrated: 2023-01-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1707; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079\_For Gap; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10181-CAF

**Area Scan (40.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm  
SAR (1g) = 0.534 W/kg; SAR (10g) = 0.358 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) = 0.532 W/kg; SAR (8g) = 0.381 W/kg; SAR (10g) = 0.363 W/kg  
Smallest distance from peaks to all points 3 dB below = > 15.0 mm  
Ratio of SAR at M2 to SAR at M1 = 89.3 %



## #22\_LTE Band 41\_20M\_QPSK\_1\_0\_Right Side\_10mm\_Ch40185

Communication System: LTE-TDD; Frequency: 2549.5 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_2600\_231004 Medium parameters used:  $f=2549.5$  MHz;  $\sigma=2.06$  S/m;  $\epsilon_r=37.5$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY8 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(7.96, 7.96, 7.96); Calibrated: 2023-01-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1707; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079\_For Gap; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10435-AAG

**Area Scan (40.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.481 W/kg; SAR (10g) = 0.229 W/kg;

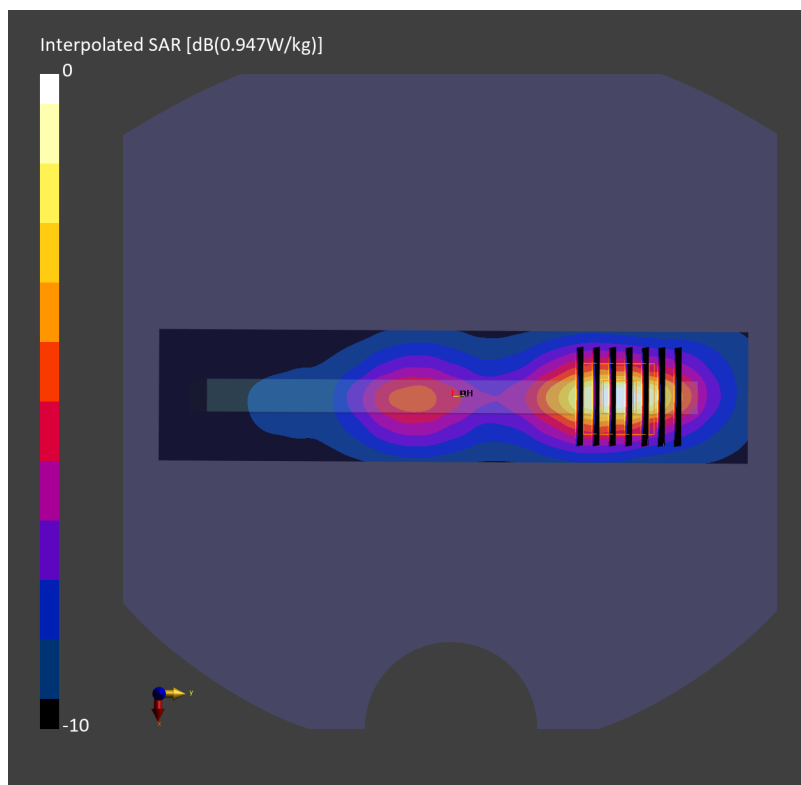
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.01 dB

SAR (1g) = 0.474 W/kg; SAR (8g) = 0.252 W/kg; SAR (10g) = 0.229 W/kg

Smallest distance from peaks to all points 3 dB below = 10.0 mm

Ratio of SAR at M2 to SAR at M1 = 80.4 %



## #23\_FR1 n7\_50M\_BPSK\_1\_1\_Left Side\_10mm\_Ch507000

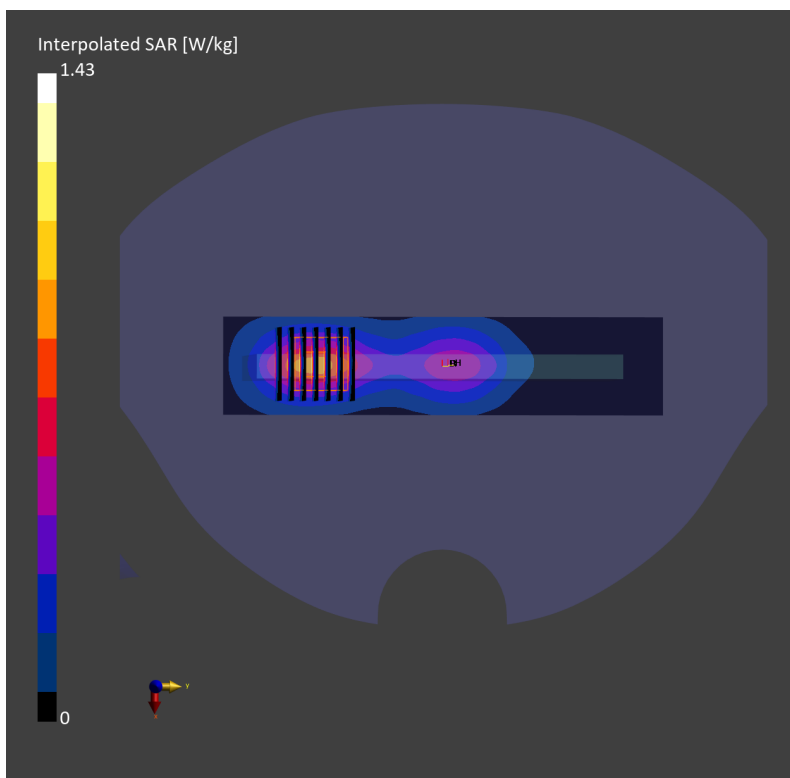
Communication System: 5G NR Frequency: 2535.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_230926 Medium parameters used:  $f = 2535.000$  MHz;  $\sigma = 1.92$  S/m;  $\epsilon_r = 39.1$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

### DASY8 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(7.4, 7.4, 7.4); Calibrated: 2022-10-31
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2022-11-09
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079\_Gap; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10935-AAD

**Area Scan (40.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.715 W/kg; SAR (10g) = 0.344 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) = 0.738 W/kg; SAR (8g) = 0.404 W/kg; SAR (10g) = 0.370 W/kg  
Smallest distance from peaks to all points 3 dB below = 10.0 mm  
Ratio of SAR at M2 to SAR at M1 = 81.5 %





## #24\_FR1 n12\_15M\_BPSK\_1\_1\_Left Side\_10mm\_Ch141500

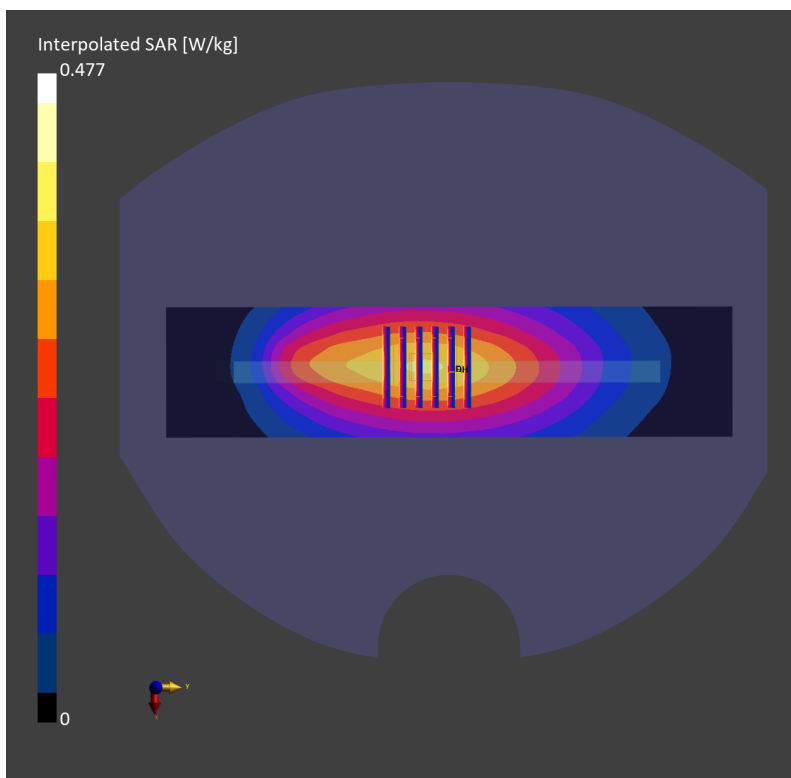
Communication System: 5G NR Frequency: 707.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_230912 Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.867$  S/m;  $\epsilon_r=42.2$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

### DASY8 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(10.51, 10.51, 10.51); Calibrated: 2022-10-31
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2022-11-09
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079\_Gap; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10930-AAC

**Area Scan (48.0 mm x 210.0 mm):** Measurement Grid: 8.0 mm x 15.0 mm  
SAR (1g) = 0.318 W/kg; SAR (10g) = 0.219 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) = 0.323 W/kg; SAR (8g) = 0.236 W/kg; SAR (10g) = 0.225 W/kg  
Smallest distance from peaks to all points 3 dB below = > 15.0 mm  
Ratio of SAR at M2 to SAR at M1 = 88.0 %



## #25\_FR1 n26\_20M\_BPSK\_1\_1\_Left Side\_10mm\_Ch166300

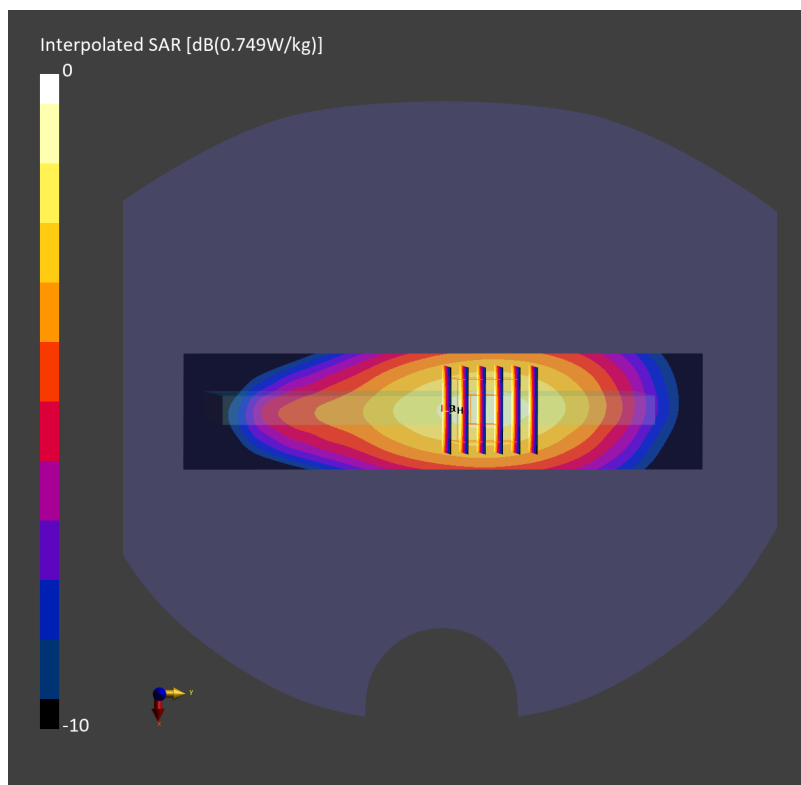
Communication System: 5G NR; Frequency: 831.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_231013 Medium parameters used:  $f=831.500$  MHz;  $\sigma=0.922$  S/m;  $\epsilon_r=41.4$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY8 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(10.36, 10.36, 10.36); Calibrated: 2023-01-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1707; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079\_For Gap; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10931-AAC

**Area Scan (40.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 15.0 mm  
SAR (1g) = 0.501 W/kg; SAR (10g) = 0.339 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 = -0.13 dB  
SAR (1g) = 0.487 W/kg; SAR (8g) = 0.351 W/kg; SAR (10g) = 0.332 W/kg  
Smallest distance from peaks to all points 3 dB below = > 15.1 mm  
Ratio of SAR at M2 to SAR at M1 = 90.6 %



## #26\_FR1 n41\_100M\_BPSK\_1\_1\_Left Side\_10mm\_Ch518598

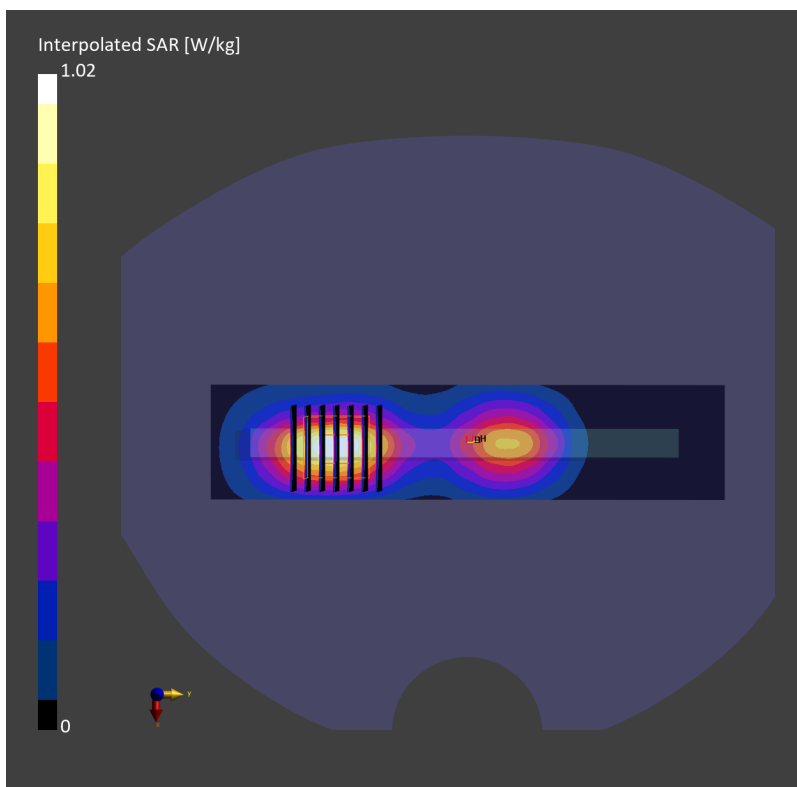
Communication System: 5G NR; Frequency: 2592.990 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_231010 Medium parameters used:  $f = 2592.990$  MHz;  $\sigma = 1.91$  S/m;  $\epsilon_r = 38.1$   
Ambient Temperature: 23.8°C; Liquid Temperature: 22.8°C

### DASY8 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(7.96, 7.96, 7.96); Calibrated: 2023-01-24
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1707; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10866-AAF

**Area Scan (40.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.497 W/kg; SAR (10g) = 0.241 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 = -0.08 dB  
SAR (1g) = 0.518 W/kg; SAR (8g) = 0.274 W/kg; SAR (10g) = 0.250 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.9 mm  
Ratio of SAR at M2 to SAR at M1 = 81.4 %



## #27\_FR1 n77\_100M\_BPSK\_1\_1\_Left Side\_10mm\_Ch656000

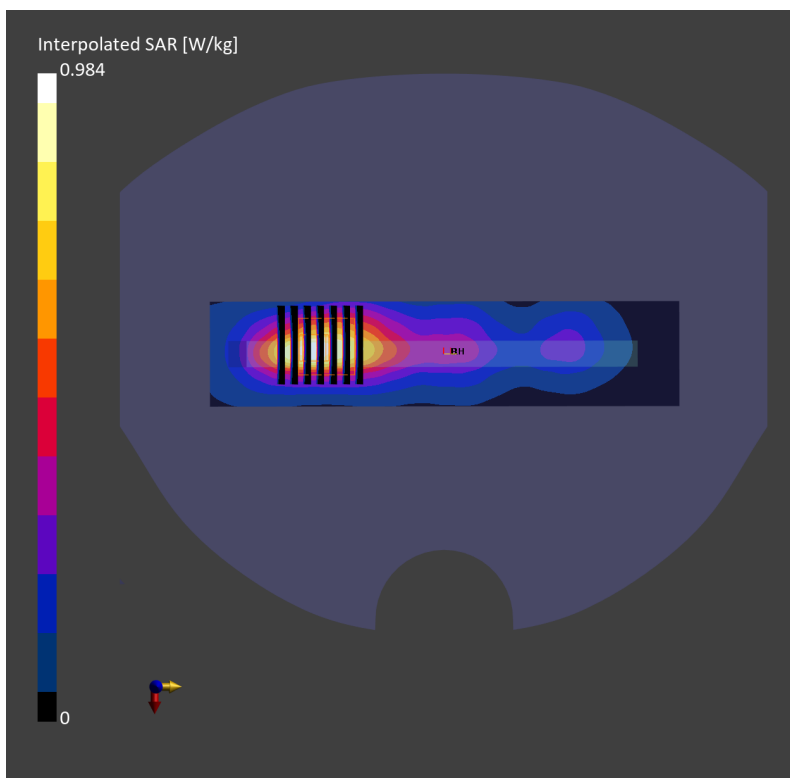
Communication System: 5G NR Frequency: 3840.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_3900\_231001 Medium parameters used:  $f = 3840.000$  MHz;  $\sigma = 3.19$  S/m;  $\epsilon_r = 37.4$   
Ambient Temperature: 23.7°C; Liquid Temperature: 22.7°C

### DASY8 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(6.57, 6.57, 6.57); Calibrated: 2022-10-31
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1696; Calibrated: 2022-11-09
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2079\_Gap; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10803-AAF

**Area Scan (40.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.390 W/kg; SAR (10g) = 0.168 W/kg;

**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm  
Power Drift = 0.01 dB  
SAR (1g) = 0.406 W/kg; SAR (8g) = 0.194 W/kg; SAR (10g) = 0.176 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.1 mm  
Ratio of SAR at M2 to SAR at M1 = 76.3 %



## #28\_WLAN2.4GHz\_802.11b 1Mbps\_Top Side\_10mm\_Ch12

Communication System: IEEE 802.11b; Frequency: 2467.000 MHz; Duty Cycle: 1:1.012  
Medium: HSL\_2450\_231018 Medium parameters used:  $f=2467.000$  MHz;  $\sigma=1.82$  S/m;  $\epsilon_r=38.6$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(6.78, 6.52, 6.53); Calibrated: 2023-01-05
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn699; Calibrated: 2023-02-22
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1919; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10012-CAB

**Area Scan (54.0 mm x 120.0 mm):** Measurement Grid: 9.0 mm x 10.0 mm

SAR (1g) = 0.445 W/kg; SAR (10g) = 0.196 W/kg;

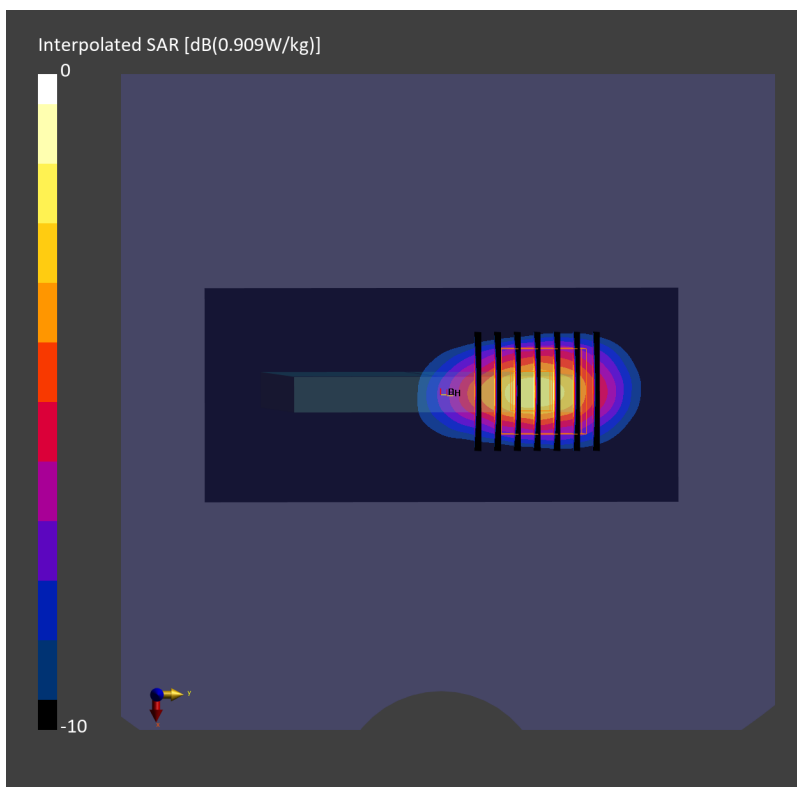
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.07 dB

SAR (1g) = 0.461 W/kg; SAR (8g) = 0.232 W/kg; SAR (10g) = 0.209 W/kg

Smallest distance from peaks to all points 3 dB below = 8.0 mm

Ratio of SAR at M2 to SAR at M1 = 82.0 %



## #29\_WLAN5GHz\_802.11a 6Mbps\_Right Side\_10mm\_Ch48

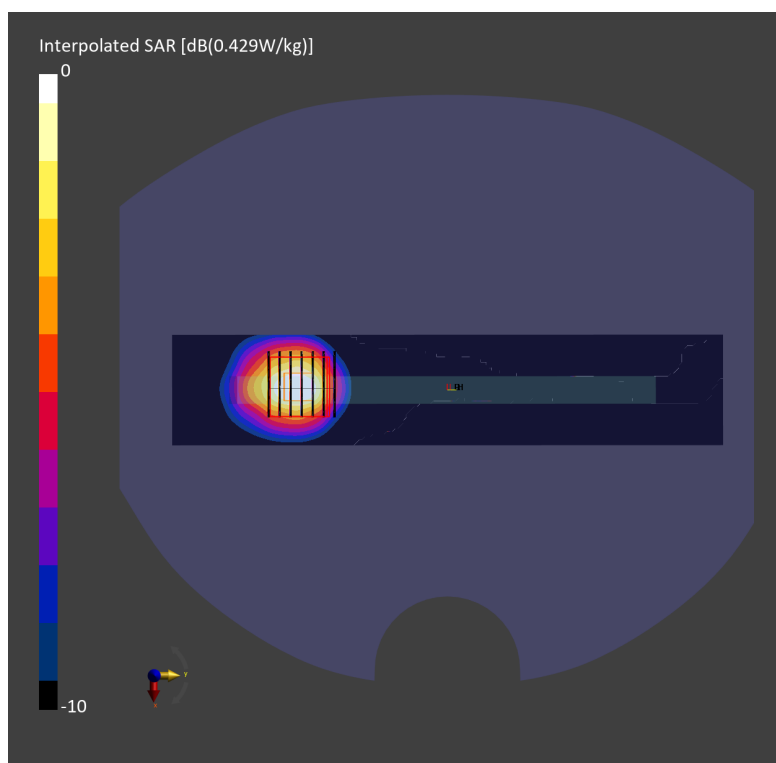
Communication System: IEEE 802.11a ; Frequency: 5240.000 MHz; Duty Cycle: 1:1.070  
Medium: HSL\_5G\_231016 Medium parameters used:  $f= 5240.000$  MHz;  $\sigma= 4.81$  S/m;  $\epsilon_r = 36.5$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(4.93, 5.47, 4.85); Calibrated: 2023-02-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1697; Calibrated: 2022-12-15
- Phantom: Twin-SAM V4.0 (30deg probe tilt); Serial: 1488; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10062-CAE

**Area Scan (40.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.311 W/kg; SAR (10g) = 0.111 W/kg;

**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm  
Power Drift = -0.18 dB  
SAR (1g) = 0.316 W/kg; SAR (8g) = 0.123 W/kg; SAR (10g) = 0.107 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.0 mm  
Ratio of SAR at M2 to SAR at M1 = 64.9 %



### #30\_WLAN5GHz\_802.11a\_6Mbps\_Back\_10mm\_Ch157

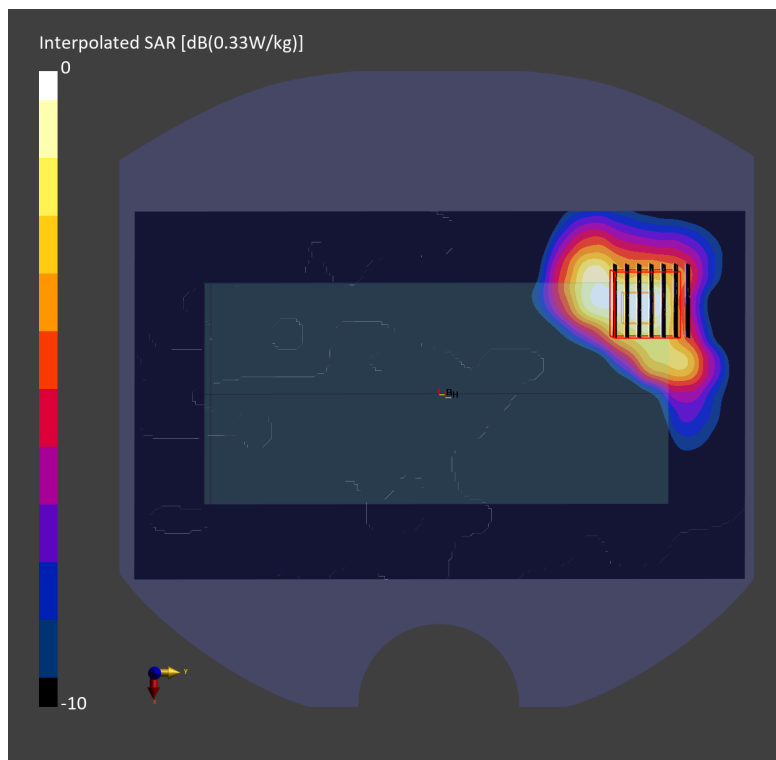
Communication System: IEEE 802.11a ; Frequency: 5785.000 MHz; Duty Cycle: 1:1.070  
Medium: HSL\_5G\_231016 Medium parameters used:  $f= 5785.000$  MHz;  $\sigma= 5.41$  S/m;  $\epsilon_r = 35.7$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(4.44, 4.92, 4.4); Calibrated: 2023-02-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1697; Calibrated: 2022-12-15
- Phantom: Twin-SAM V4.0 (30deg probe tilt); Serial: 1488; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10062-CAE

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.237 W/kg; SAR (10g) = 0.093 W/kg;

**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm  
Power Drift = -0.13 dB  
SAR (1g) = 0.229 W/kg; SAR (8g) = 0.097 W/kg; SAR (10g) = 0.085 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.2 mm  
Ratio of SAR at M2 to SAR at M1 = 61.5 %



### #31\_Bluetooth\_1Mbps\_Left Side\_10mm\_Ch78

Communication System: IEEE 802.15.1 Bluetooth ; Frequency: 2480.000 MHz; Duty Cycle: 1:1.298

Medium: HSL\_2450\_231012 Medium parameters used:  $f=2480.000$  MHz;  $\sigma=1.87$  S/m;  $\epsilon_r=38.8$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.6, 7.35, 6.64); Calibrated: 2023-02-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1697; Calibrated: 2022-12-15
- Phantom: Twin-SAM V4.0 (30deg probe tilt); Serial: 1488; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: Bluetooth, 10032-CAA

**Area Scan (40.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.384 W/kg; SAR (10g) = 0.178 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) = 0.409 W/kg; SAR (8g) = 0.210 W/kg; SAR (10g) = 0.190 W/kg

Smallest distance from peaks to all points 3 dB below = 8.0 mm

Ratio of SAR at M2 to SAR at M1 = 79.3 %

