

## #01\_GSM850\_GPRS (4 Tx slots)\_Right Cheek\_0mm\_Ch251

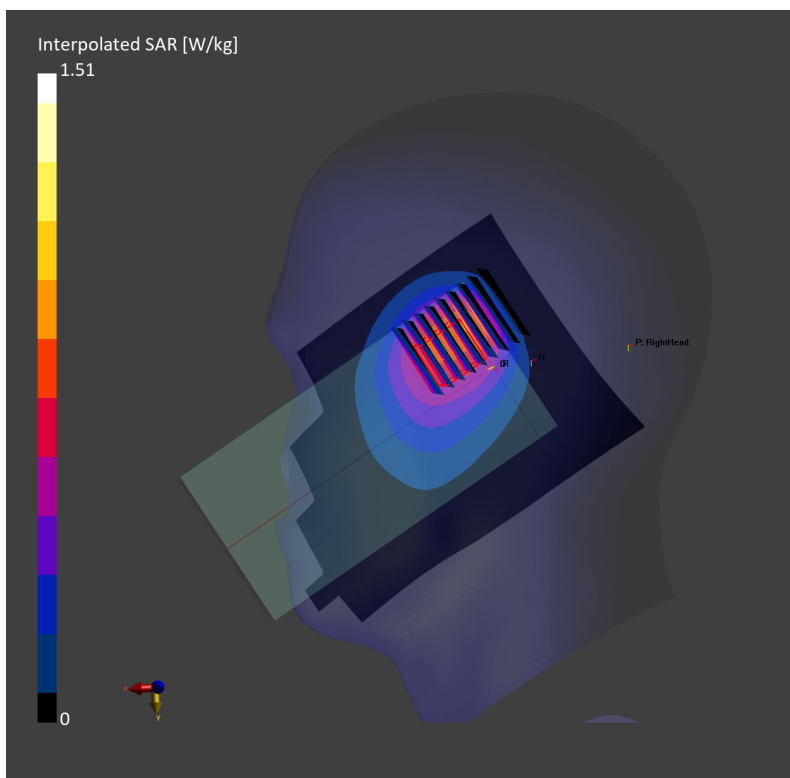
Communication System: GPRS; Frequency: 848.800 MHz; Duty Cycle: 1:2.08  
Medium: HSL\_850\_230519 Medium parameters used:  $f = 848.800$  MHz;  $\sigma = 0.928$  S/m;  $\epsilon_r = 41.4$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(9.85, 9.85, 9.85); 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; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: GSM, 10028-DAC

**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.755 W/kg; SAR (10g) = 0.511 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) = 0.721 W/kg; SAR (8g) = 0.518 W/kg; SAR (10g) = 0.494 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.2 mm  
Ratio of SAR at M2 to SAR at M1 = 76.4 %



## #02\_GSM1900\_GPRS (4 Tx slots)\_Right Cheek\_0mm\_Ch810

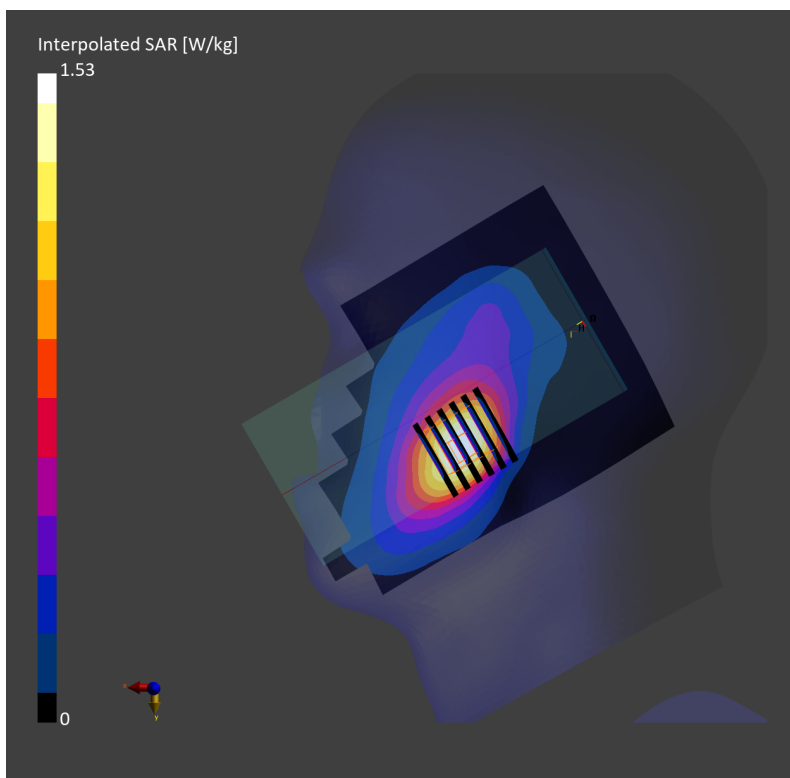
Communication System: GPRS; Frequency: 1909.800 MHz; Duty Cycle: 1:2.08  
Medium: HSL\_1900\_230506 Medium parameters used:  $f=1909.800$  MHz;  $\sigma=1.45$  S/m;  $\epsilon_r=40.8$   
Ambient Temperature: 23.9°C; Liquid Temperature: 22.9°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(8.36, 8.36, 8.36); 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; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: GSM, 10028-DAC

**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.455 W/kg; SAR (10g) = 0.265 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 = -0.12 dB  
SAR (1g) = 0.526 W/kg; SAR (8g) = 0.330 W/kg; SAR (10g) = 0.304 W/kg  
Smallest distance from peaks to all points 3 dB below = 4.8 mm  
Ratio of SAR at M2 to SAR at M1 = 88.6 %



### #03\_WCDMA II\_RMC 12.2Kbps\_Right Cheek\_0mm\_Ch9538

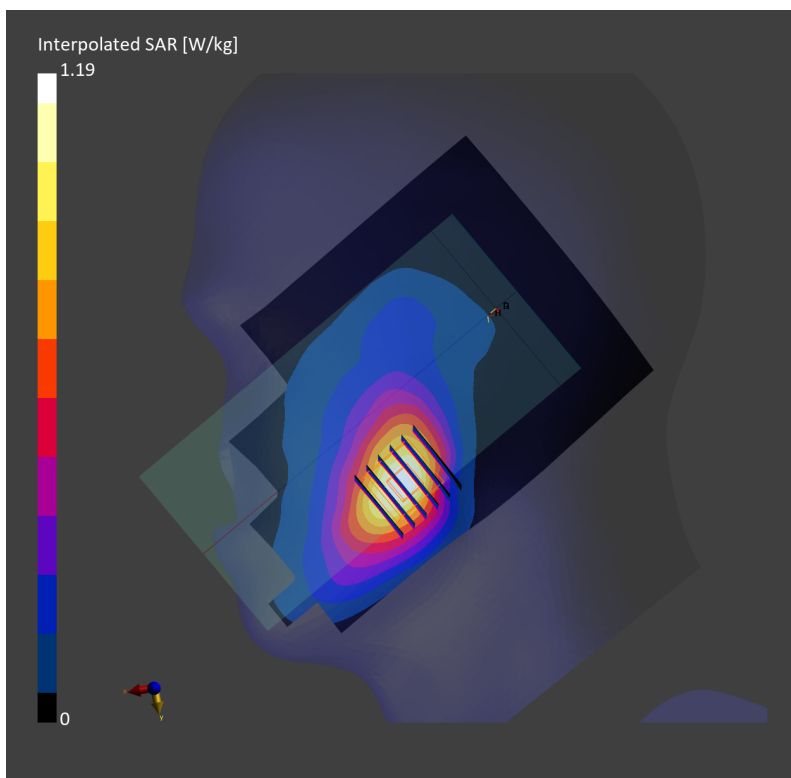
Communication System: WCDMA; Frequency: 1907.600 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_230517 Medium parameters used:  $f=1907.600$  MHz;  $\sigma=1.46$  S/m;  $\epsilon_r=38.8$   
Ambient Temperature: 23.7°C; Liquid Temperature: 22.7°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(8.36, 8.36, 8.36); 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; Section: RightHead
- Measurement Software: 16.2.4.2448
- UID: WCDMA, 10011-CAC

**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.755 W/kg; SAR (10g) = 0.430 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) = 0.780 W/kg; SAR (8g) = 0.517 W/kg; SAR (10g) = 0.485 W/kg  
Smallest distance from peaks to all points 3 dB below = 13.2 mm  
Ratio of SAR at M2 to SAR at M1 = 88.4 %



## #04\_WCDMA IV\_RMC 12.2Kbps\_Right Cheek\_0mm\_Ch1513

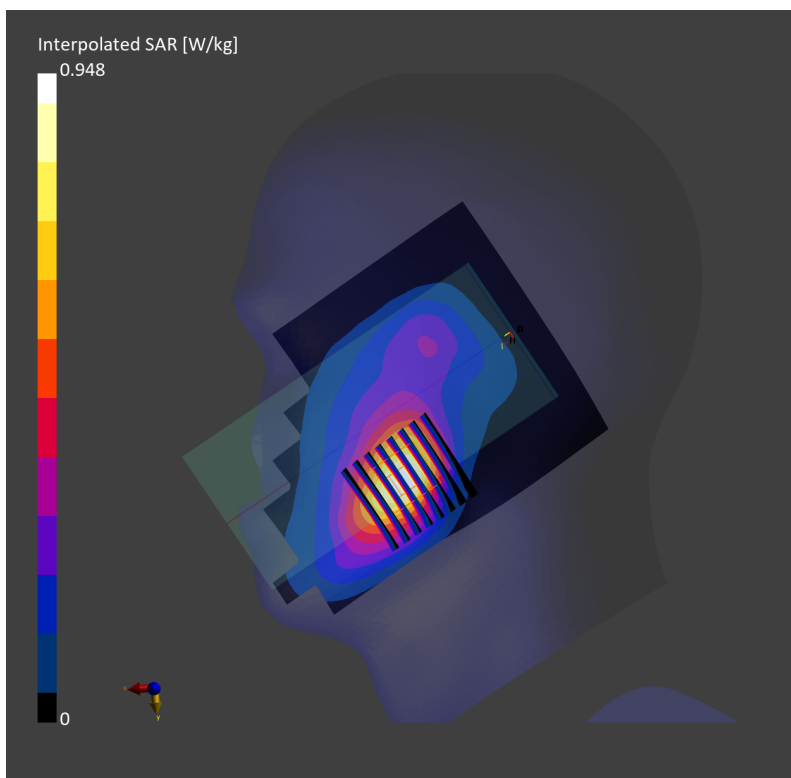
Communication System: WCDMA; Frequency: 1752.6 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_230506 Medium parameters used:  $f= 1752.6$  MHz;  $\sigma= 1.38$  S/m;  $\epsilon_r = 40.7$   
Ambient Temperature: 23.9°C; Liquid Temperature: 22.9°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(8.66, 8.66, 8.66); 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; Section: RightHead
- Measurement Software: 16.2.2.1588
- UID: WCDMA, 10011-CAC

**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.598 W/kg; SAR (10g) = 0.348 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 = -0.14 dB  
SAR (1g) = 0.619 W/kg; SAR (8g) = 0.418 W/kg; SAR (10g) = 0.393 W/kg  
Smallest distance from peaks to all points 3 dB below = 12.7 mm  
Ratio of SAR at M2 to SAR at M1 = 89.0 %



## #05\_WCDMA V\_RMC 12.2Kbps\_Right Cheek\_0mm\_Ch4132

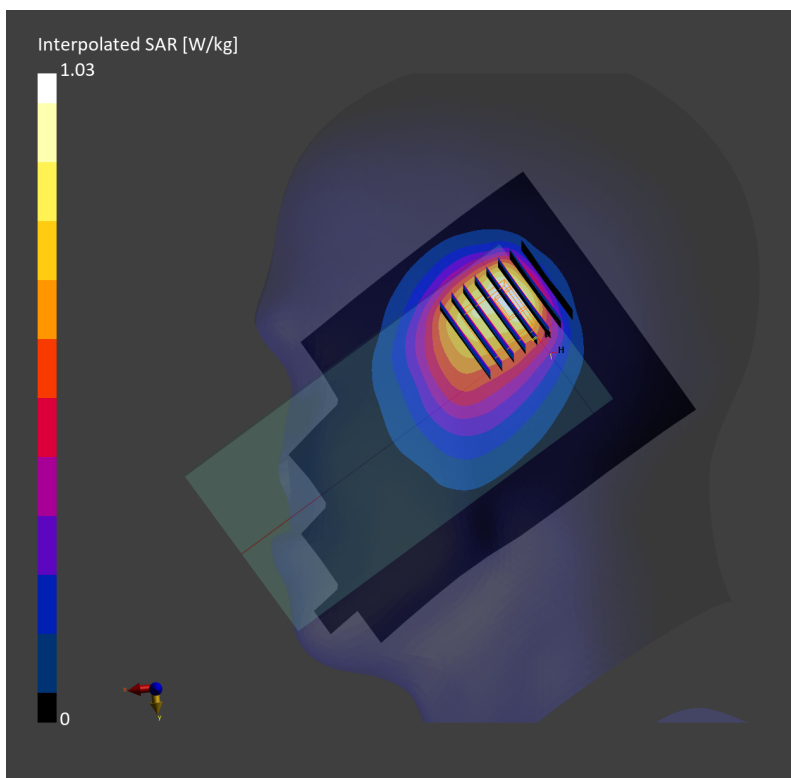
Communication System: WCDMA; Frequency: 826.400 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_230519 Medium parameters used:  $f = 826.400$  MHz;  $\sigma = 0.920$  S/m;  $\epsilon_r = 41.6$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(9.85, 9.85, 9.85); 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; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10011-CAC

**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.458 W/kg; SAR (10g) = 0.298 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.9 mm x 5.9 mm x 1.5 mm  
Power Drift = -0.02 dB  
SAR (1g) = 0.450 W/kg; SAR (8g) = 0.289 W/kg; SAR (10g) = 0.275 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.3 mm  
Ratio of SAR at M2 to SAR at M1 = 75.6 %



## #06\_LTE Band 2\_20M\_QPSK\_1\_0\_Right Tilted\_0mm\_Ch19100

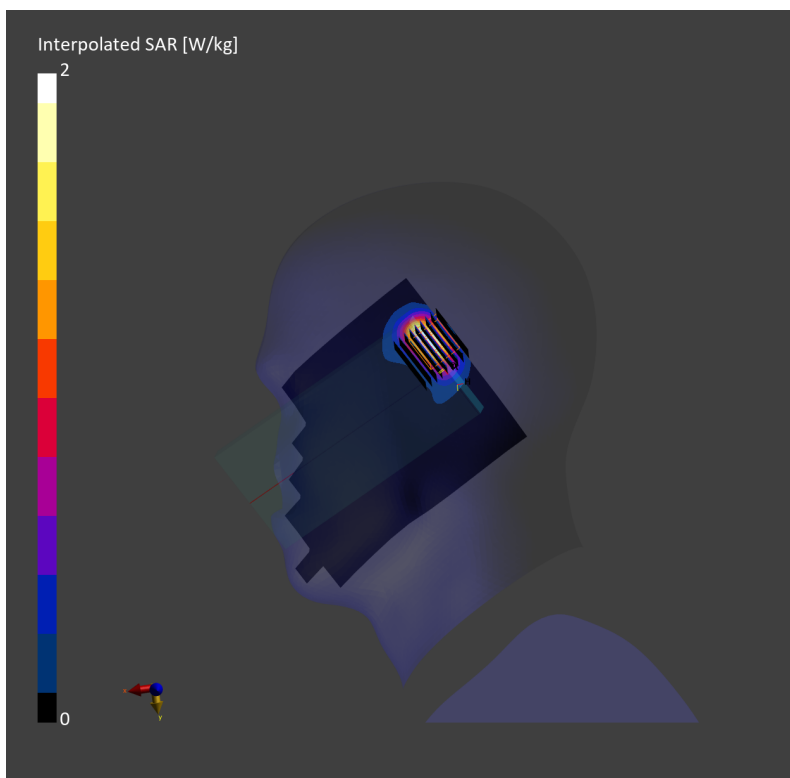
Communication System: LTE-FDD; Frequency: 1900.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_230603 Medium parameters used:  $f=1900.000$  MHz;  $\sigma=1.39$  S/m;  $\epsilon_r=40.4$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(8.36, 8.36, 8.36); 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; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.670 W/kg; SAR (10g) = 0.344 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm  
Power Drift = -0.05 dB  
SAR (1g) = 0.799 W/kg; SAR (8g) = 0.371 W/kg; SAR (10g) = 0.333 W/kg  
Smallest distance from peaks to all points 3 dB below = 4.8 mm  
Ratio of SAR at M2 to SAR at M1 = 74.8 %



## #07\_LTE Band 7\_20M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch20850

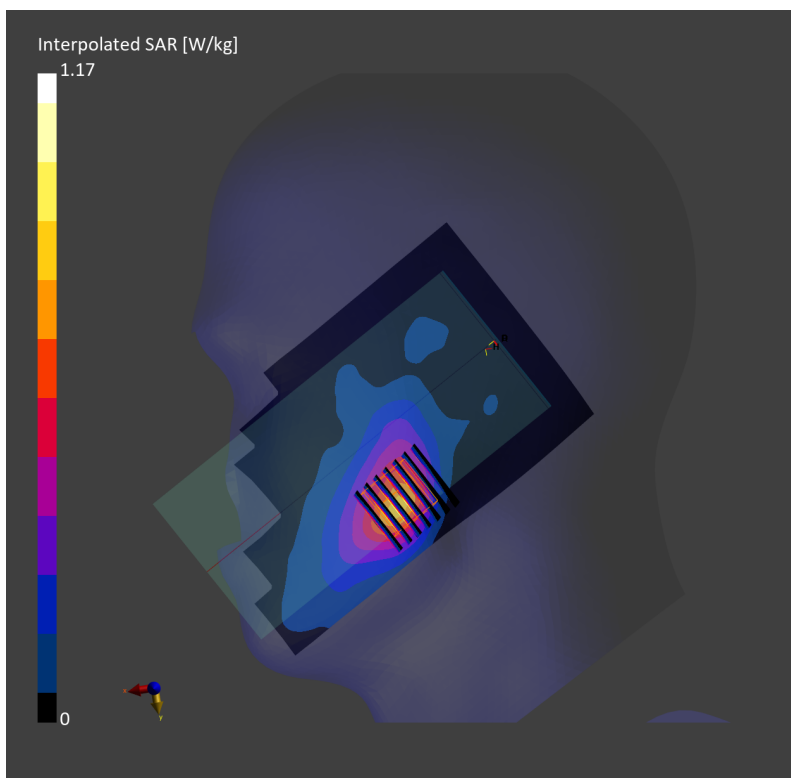
Communication System: LTE-FDD; Frequency: 2510.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_230522 Medium parameters used:  $f = 2510.000$  MHz;  $\sigma = 1.83$  S/m;  $\epsilon_r = 38.4$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 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; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (100.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.640 W/kg; SAR (10g) = 0.327 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) = 0.658 W/kg; SAR (8g) = 0.384 W/kg; SAR (10g) = 0.356 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.0 mm  
Ratio of SAR at M2 to SAR at M1 = 85.5 %



## #08\_LTE Band 12\_10M\_QPSK\_1\_0\_Right Tilted\_0mm\_Ch23095

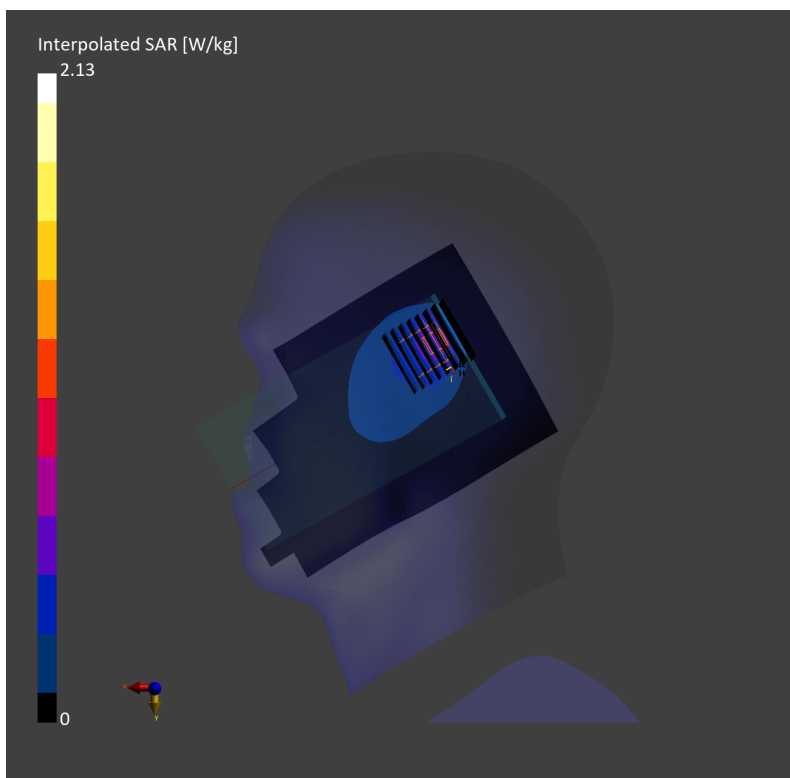
Communication System: LTE-FDD; Frequency: 707.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_230518 Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.869$  S/m;  $\epsilon_r=42.0$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 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; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.542 W/kg; SAR (10g) = 0.350 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 = 0.00 dB  
SAR (1g) = 0.686 W/kg; SAR (8g) = 0.371 W/kg; SAR (10g) = 0.346 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.3 mm  
Ratio of SAR at M2 to SAR at M1 = 65.1 %





## #09\_LTE Band 13\_10M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch23230

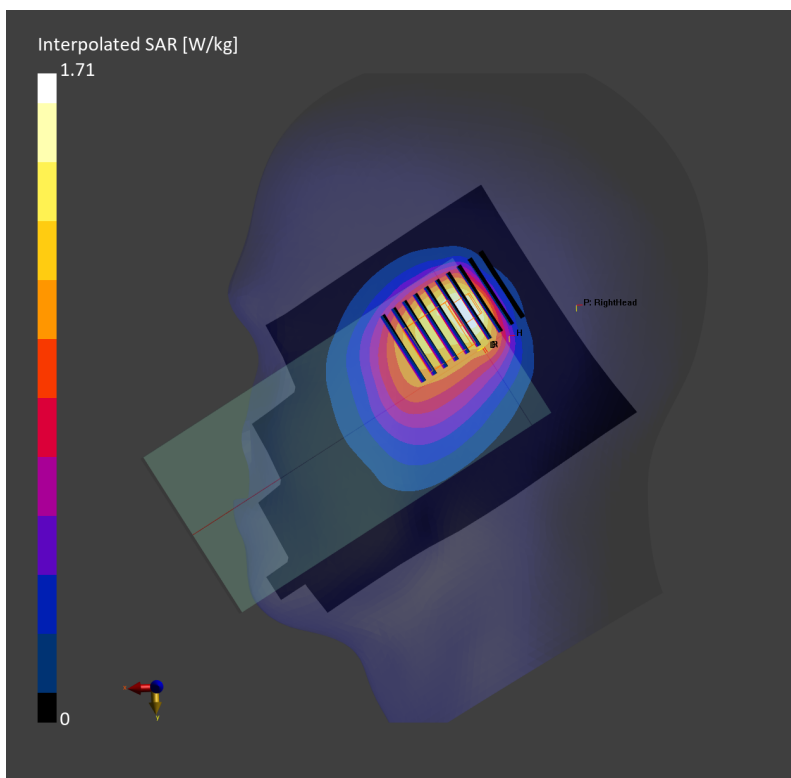
Communication System: LTE-FDD; Frequency: 782.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_230518 Medium parameters used:  $f=782.000$  MHz;  $\sigma=0.892$  S/m;  $\epsilon_r=42.7$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 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; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.798 W/kg; SAR (10g) = 0.518 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.6 mm x 5.6 mm x 1.5 mm  
Power Drift = 0.00 dB  
SAR (1g) = 0.675 W/kg; SAR (8g) = 0.496 W/kg; SAR (10g) = 0.473 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.6 mm  
Ratio of SAR at M2 to SAR at M1 = 73.7 %



## #10\_LTE Band 14\_10M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch23330

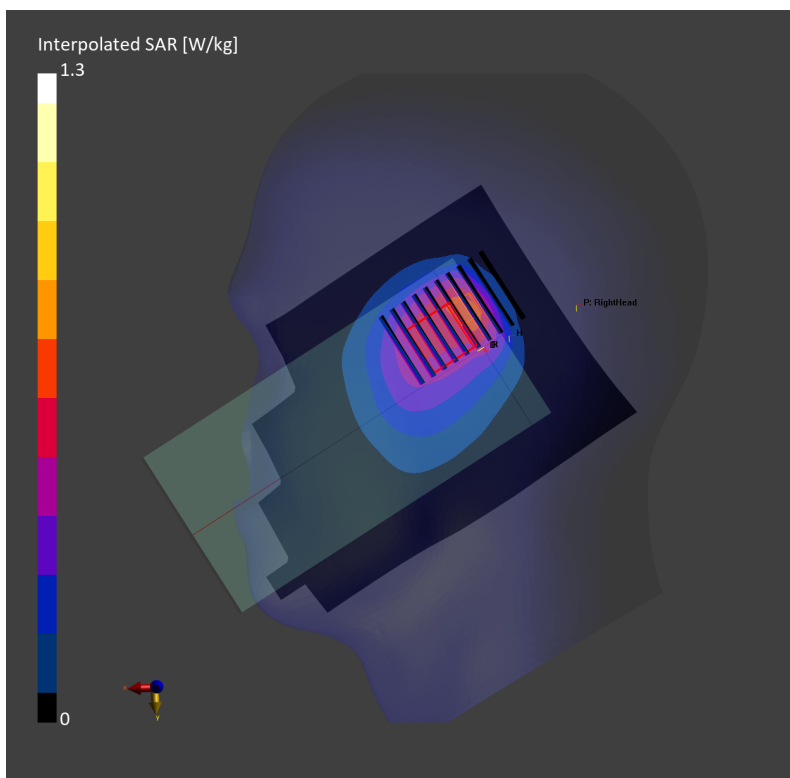
Communication System: LTE-FDD; Frequency: 793.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_230518 Medium parameters used:  $f=793.000$  MHz;  $\sigma=0.896$  S/m;  $\epsilon_r=42.7$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 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; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.612 W/kg; SAR (10g) = 0.398 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.7 mm x 5.7 mm x 1.5 mm  
Power Drift = 0.01 dB  
SAR (1g) = 0.565 W/kg; SAR (8g) = 0.384 W/kg; SAR (10g) = 0.366 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.5 mm  
Ratio of SAR at M2 to SAR at M1 = 75.2 %



## #11\_LTE Band 25\_20M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch26590

Communication System: LTE-FDD; Frequency: 1905 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_230517 Medium parameters used:  $f=1905$  MHz;  $\sigma=1.45$  S/m;  $\epsilon_r=38.8$   
Ambient Temperature: 23.7°C; Liquid Temperature: 22.7°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(8.36, 8.36, 8.36); 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; Section: RightHead
- Measurement Software: 16.2.4.2448
- UID: LTE-FDD, 10169-CAF

**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.736 W/kg; SAR (10g) = 0.417 W/kg;

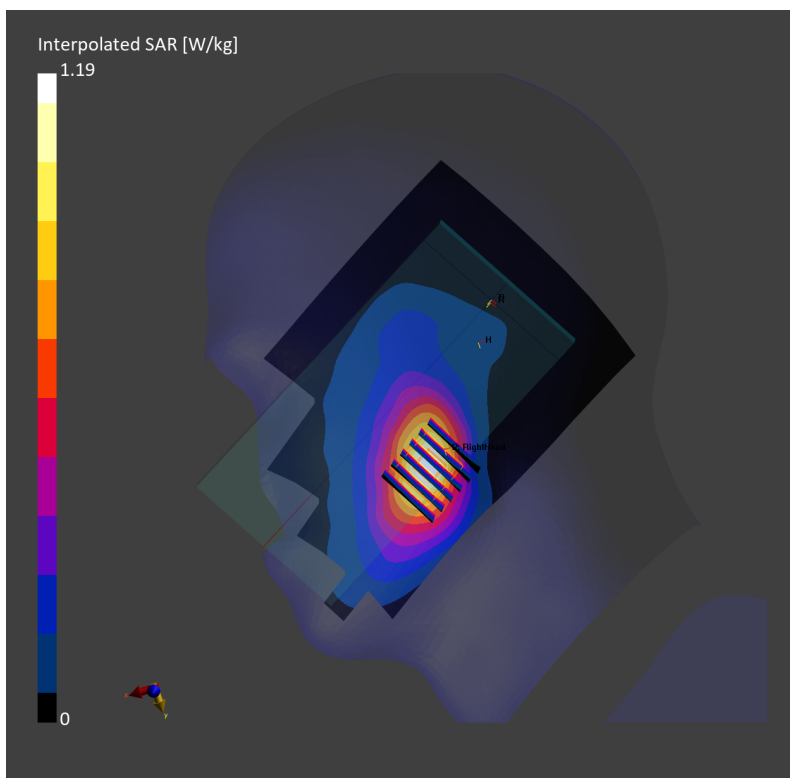
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.08 dB

SAR (1g) = 0.775 W/kg; SAR (8g) = 0.510 W/kg; SAR (10g) = 0.478 W/kg

Smallest distance from peaks to all points 3 dB below = 12.4 mm

Ratio of SAR at M2 to SAR at M1 = 88.9 %



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

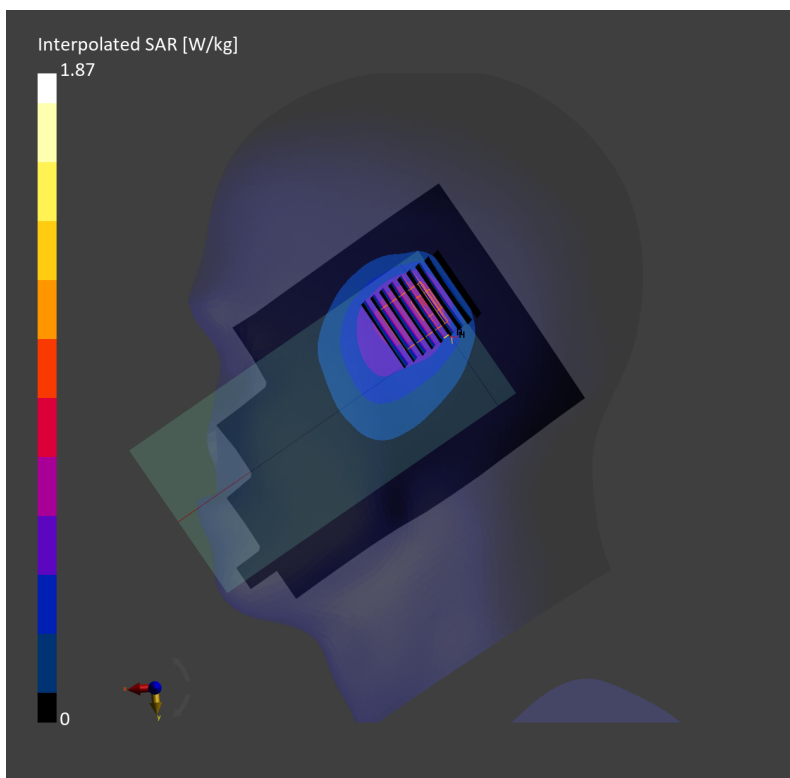
Communication System: LTE-FDD; Frequency: 831.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_230519 Medium parameters used:  $f = 831.500$  MHz;  $\sigma = 0.922$  S/m;  $\epsilon_r = 41.5$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(9.85, 9.85, 9.85); 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; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10181-CAF

**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.666 W/kg; SAR (10g) = 0.451 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 1.4 mm  
Power Drift = 0.02 dB  
SAR (1g) = 0.597 W/kg; SAR (8g) = 0.461 W/kg; SAR (10g) = 0.438 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.1 mm  
Ratio of SAR at M2 to SAR at M1 = 71.1 %



### #13\_LTE Band 30\_10M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch27710

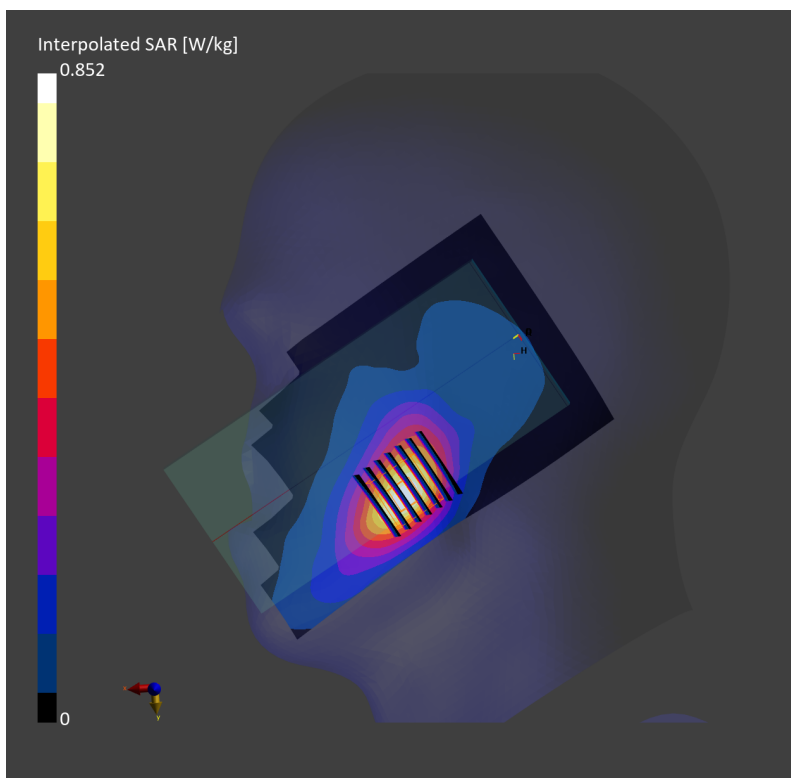
Communication System: LTE-FDD; Frequency: 2310.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2300\_230527 Medium parameters used:  $f=2310.000$  MHz;  $\sigma=1.68$  S/m;  $\epsilon_r=39.9$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(7.93, 7.93, 7.93); 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; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (100.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.462 W/kg; SAR (10g) = 0.244 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 = 0.17 dB  
SAR (1g) = 0.508 W/kg; SAR (8g) = 0.311 W/kg; SAR (10g) = 0.289 W/kg  
Smallest distance from peaks to all points 3 dB below = 10.3 mm  
Ratio of SAR at M2 to SAR at M1 = 85.3 %



## #14\_LTE Band 66\_20M\_QPSK\_1\_0\_Right Tilted\_0mm\_Ch132572

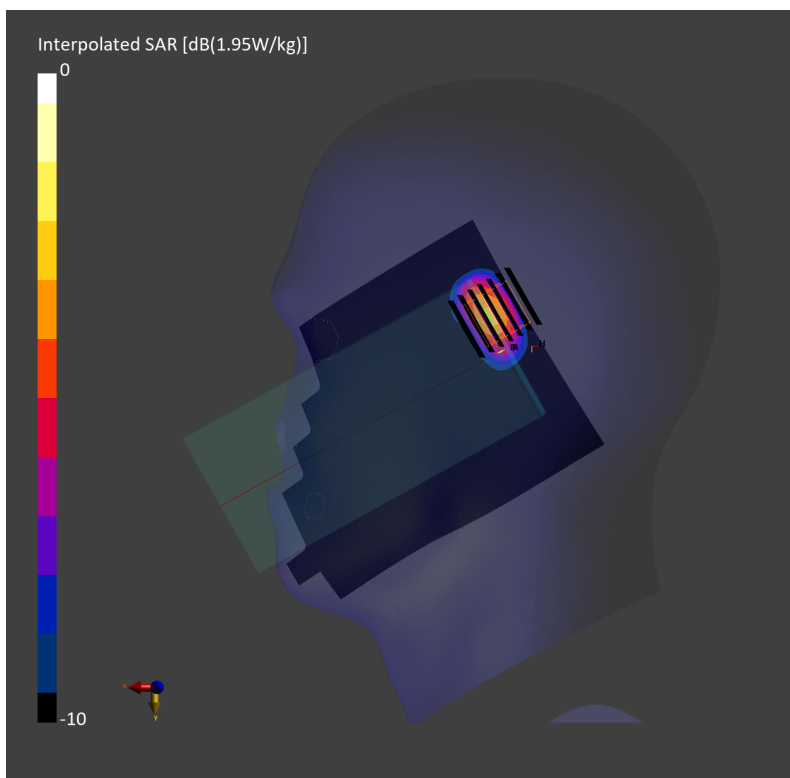
Communication System: LTE-FDD; Frequency: 1770.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_230604 Medium parameters used:  $f= 1770.000$  MHz;  $\sigma= 1.40$  S/m;  $\epsilon_r = 40.9$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(8.66, 8.66, 8.66); 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; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.781 W/kg; SAR (10g) = 0.397 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 1.4 mm  
Power Drift = -0.01 dB  
SAR (1g) = 0.803 W/kg; SAR (8g) = 0.391 W/kg; SAR (10g) = 0.353 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.0 mm  
Ratio of SAR at M2 to SAR at M1 = 77.8 %



## #15\_LTE Band 71\_20M\_QPSK\_1\_0\_Right Tilted\_0mm\_Ch133297

Communication System: LTE-FDD; Frequency: 680.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_230518 Medium parameters used:  $f=680.500$  MHz;  $\sigma=0.855$  S/m;  $\epsilon_r=43.3$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 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; Section: RightHead
- Measurement Software: 16.2.4.2448
- UID: LTE-FDD, 10169-CAF

**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.481 W/kg; SAR (10g) = 0.316 W/kg;

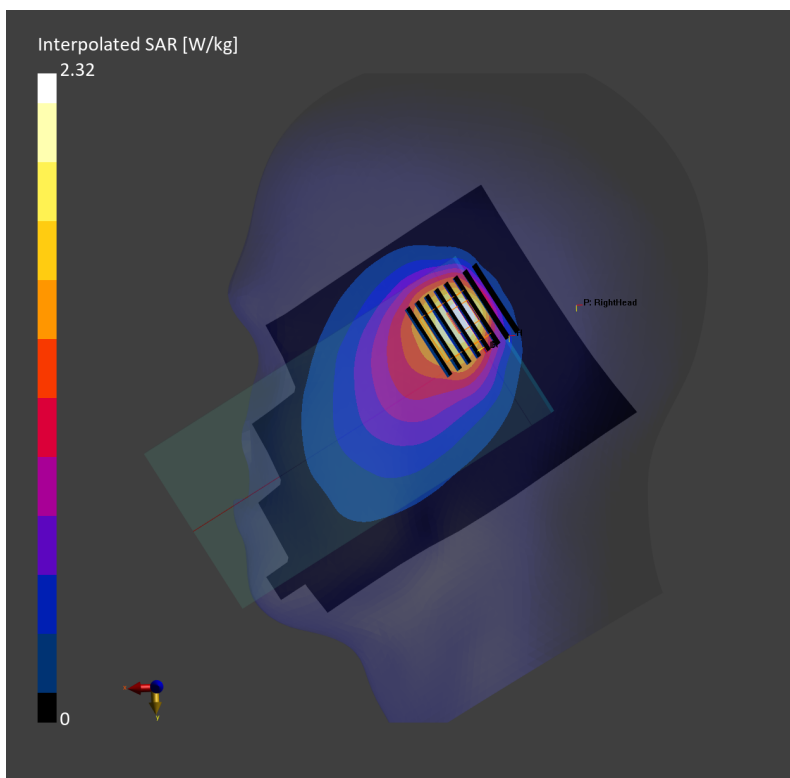
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 4.9 mm x 4.9 mm x 1.4 mm

Power Drift = 0.00 dB

SAR (1g) = 0.687 W/kg; SAR (8g) = 0.357 W/kg; SAR (10g) = 0.331 W/kg

Smallest distance from peaks to all points 3 dB below = 6.0 mm

Ratio of SAR at M2 to SAR at M1 = 64.8 %



## #16\_LTE Band 41\_20M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch39750

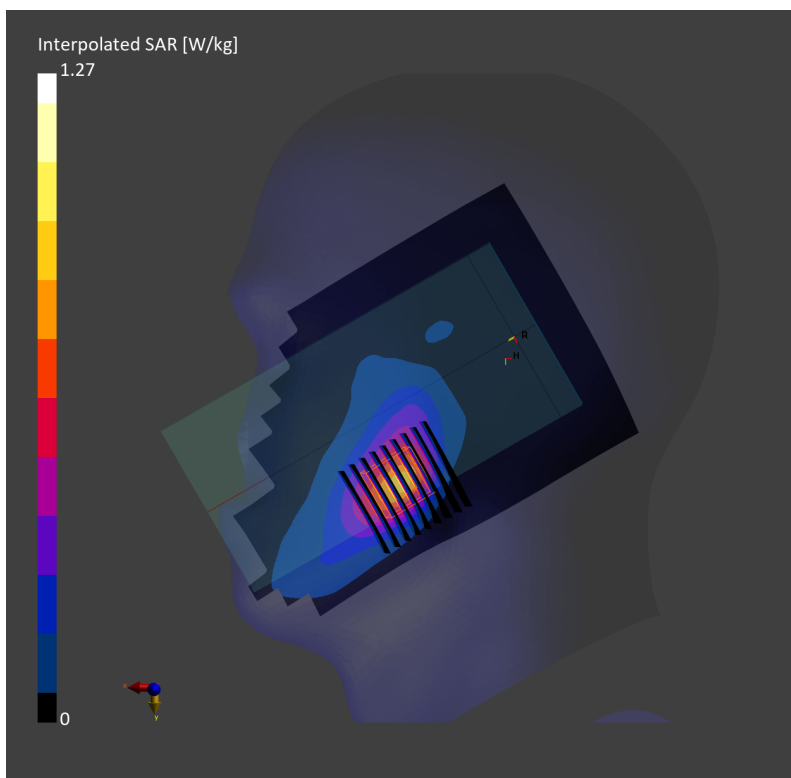
Communication System: LTE-TDD; Frequency: 2506.0 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_2600\_230509 Medium parameters used:  $f = 2506.0$  MHz;  $\sigma = 1.90$  S/m;  $\epsilon_r = 39.2$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY6 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; Section: RightHead
- Measurement Software: 16.2.2.1588
- UID: LTE-TDD, 10172-CAH

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.707 W/kg; SAR (10g) = 0.357 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 = -0.19 dB  
SAR (1g) = 0.690 W/kg; SAR (8g) = 0.423 W/kg; SAR (10g) = 0.390 W/kg  
Smallest distance from peaks to all points 3 dB below = 10.3 mm  
Ratio of SAR at M2 to SAR at M1 = 86.4 %





## #17\_LTE Band 48\_20M\_QPSK\_1\_0\_Left Cheek\_0mm\_Ch55340

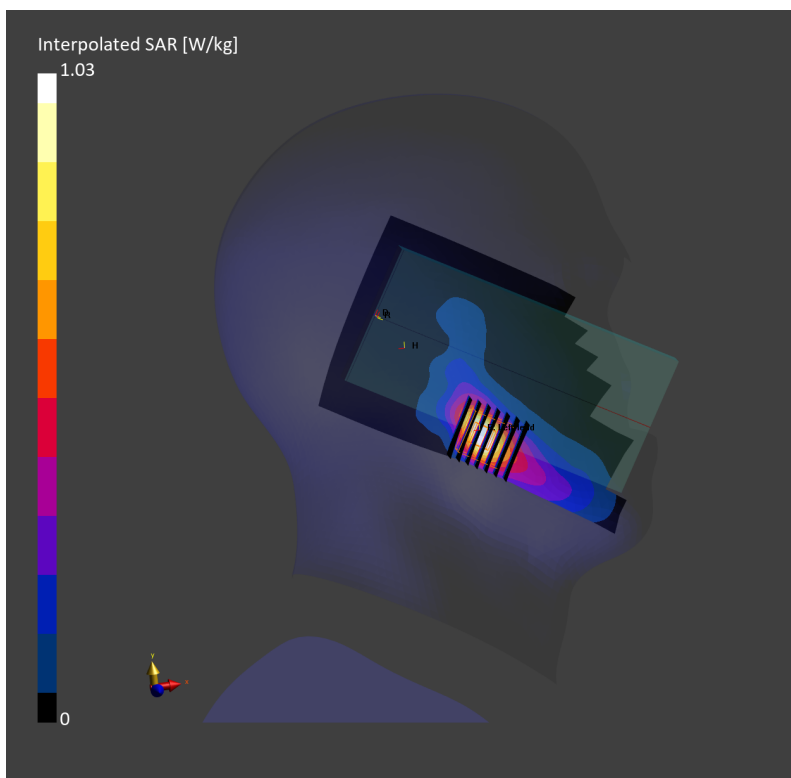
Communication System: LTE-TDD ; Frequency: 3560.000 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_3500\_230528 Medium parameters used:  $f= 3560.000$  MHz;  $\sigma= 3.10$  S/m;  $\epsilon_r = 38.5$   
Ambient Temperature: 23.7°C; Liquid Temperature: 22.7°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(7.19, 7.19, 7.19); 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; Section: LeftHead
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10172-CAH

**Area Scan (100.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.438 W/kg; SAR (10g) = 0.189 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 = 0.19 dB  
SAR (1g) = 0.479 W/kg; SAR (8g) = 0.236 W/kg; SAR (10g) = 0.213 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.9 mm  
Ratio of SAR at M2 to SAR at M1 = 81.5 %



## #18\_FR1 n2\_20M\_BPSK\_1\_53\_Right Tilted\_0mm\_Ch380000

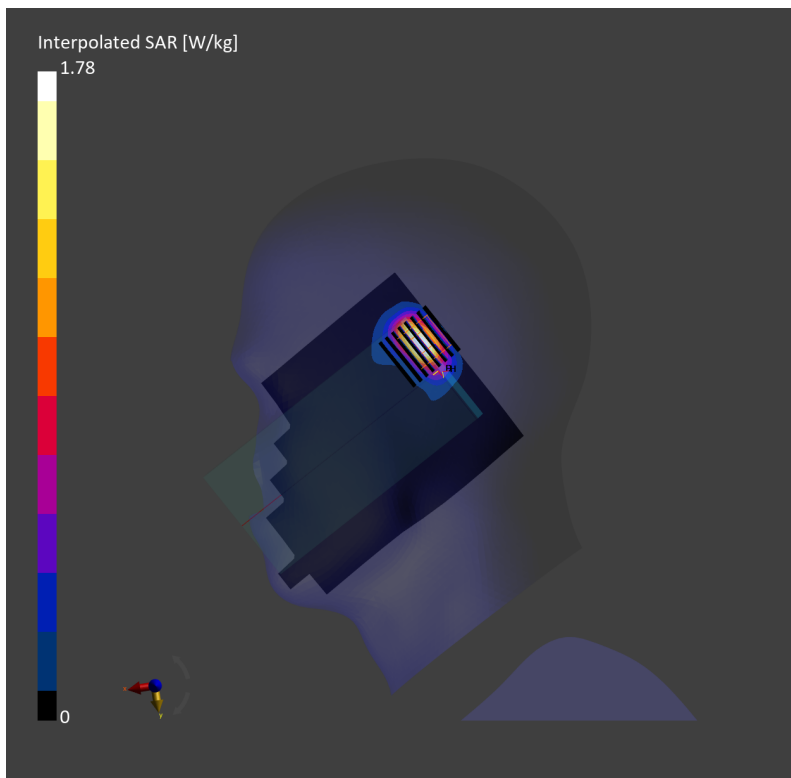
Communication System: 5G NR; Frequency: 1900.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_230603 Medium parameters used:  $f = 1900.000$  MHz;  $\sigma = 1.39$  S/m;  $\epsilon_r = 40.4$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(8.36, 8.36, 8.36); 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; 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) = 0.727 W/kg; SAR (10g) = 0.358 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 = -0.02 dB  
SAR (1g) = 0.744 W/kg; SAR (8g) = 0.348 W/kg; SAR (10g) = 0.312 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.6 mm  
Ratio of SAR at M2 to SAR at M1 = 79.6 %



## #19\_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\_230520 Medium parameters used:  $f= 2535.000$  MHz;  $\sigma= 1.91$  S/m;  $\epsilon_r = 38.3$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.89, 7.46, 6.94); Calibrated: 2023-02-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1919; Section: RightHead
- Measurement Software: 16.2.4.2448
- UID: 5G NR FR1 FDD, 10935-AAD

**Area Scan (100.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.627 W/kg; SAR (10g) = 0.319 W/kg;

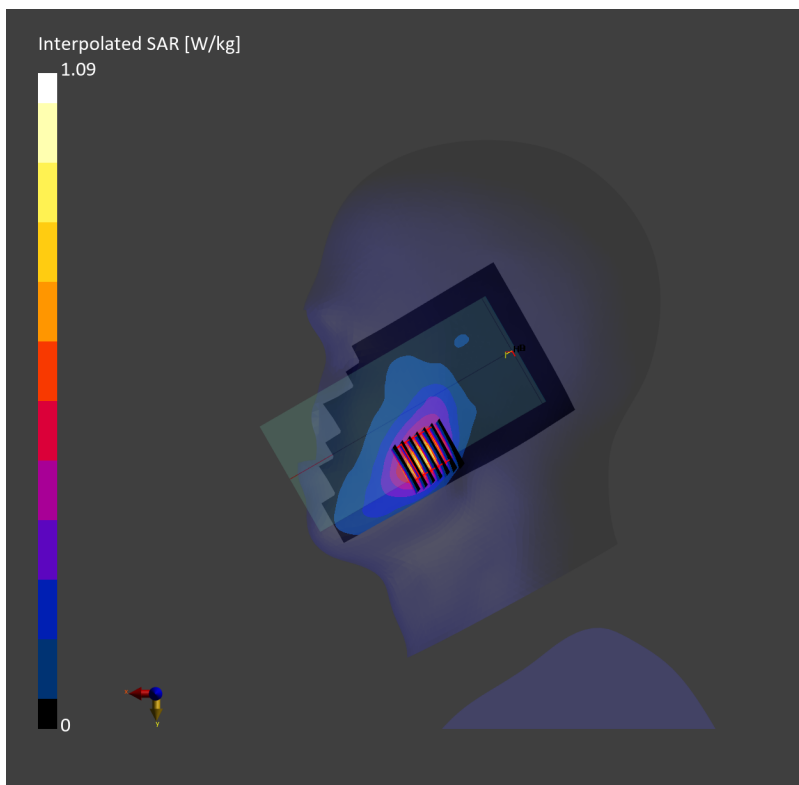
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.09 dB

SAR (1g) = 0.649 W/kg; SAR (8g) = 0.379 W/kg; SAR (10g) = 0.350 W/kg

Smallest distance from peaks to all points 3 dB below = 10.5 mm

Ratio of SAR at M2 to SAR at M1 = 86.4 %



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

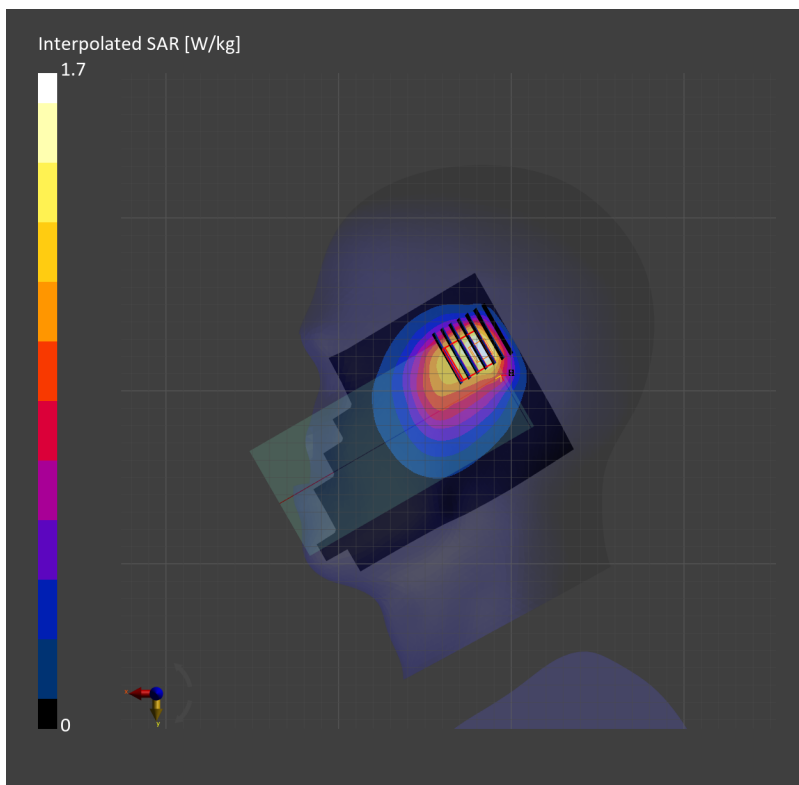
Communication System: 5G NR ; Frequency: 707.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_230527 Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.868$  S/m;  $\epsilon_r=42.2$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(8.85, 9.89, 8.98); Calibrated: 2023-02-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1919; 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) = 0.616 W/kg; SAR (10g) = 0.398 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.6 mm x 5.6 mm x 1.5 mm  
Power Drift = 0.04 dB  
SAR (1g) = 0.622 W/kg; SAR (8g) = 0.386 W/kg; SAR (10g) = 0.363 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.7 mm  
Ratio of SAR at M2 to SAR at M1 = 63.3 %



## #21\_FR1 n25\_40M\_BPSK\_1\_1\_Right Cheek\_0mm\_Ch376500

Communication System: 5G NR ; Frequency: 1882.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_230522 Medium parameters used:  $f=1882.500$  MHz;  $\sigma=1.42$  S/m;  $\epsilon_r=39.1$   
Ambient Temperature: 23.7°C; Liquid Temperature: 22.7°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(7.42, 8.33, 7.51); Calibrated: 2023-02-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1919; Section: RightHead
- Measurement Software: 16.2.4.2448
- UID: 5G NR FR1 FDD, 10934-AAC

**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.742 W/kg; SAR (10g) = 0.425 W/kg;

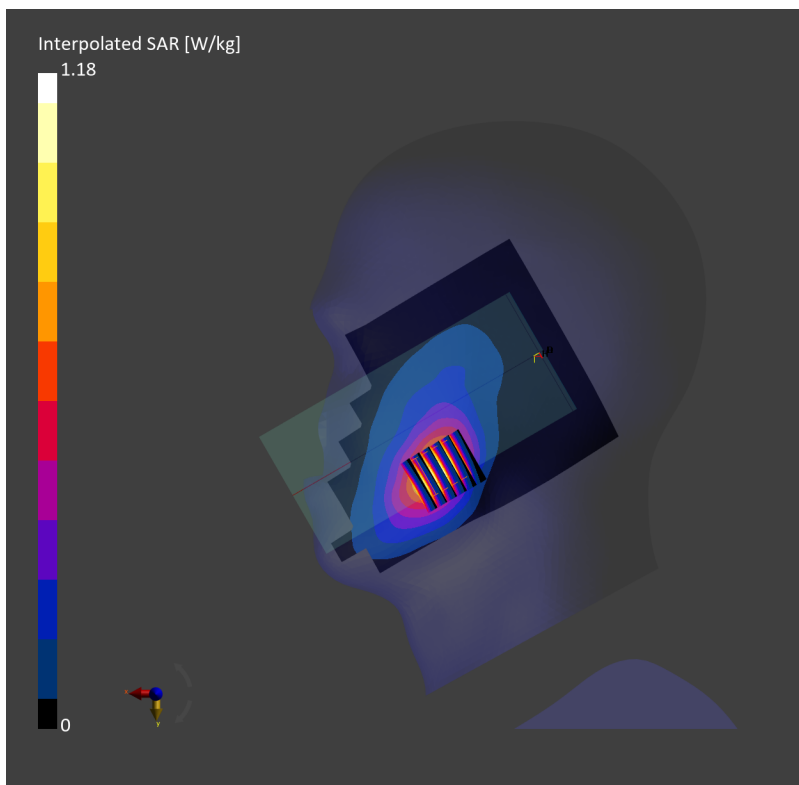
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.12 dB

SAR (1g) = 0.603 W/kg; SAR (8g) = 0.508 W/kg; SAR (10g) = 0.477 W/kg

Smallest distance from peaks to all points 3 dB below = 12.2 mm

Ratio of SAR at M2 to SAR at M1 = 90.2 %



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

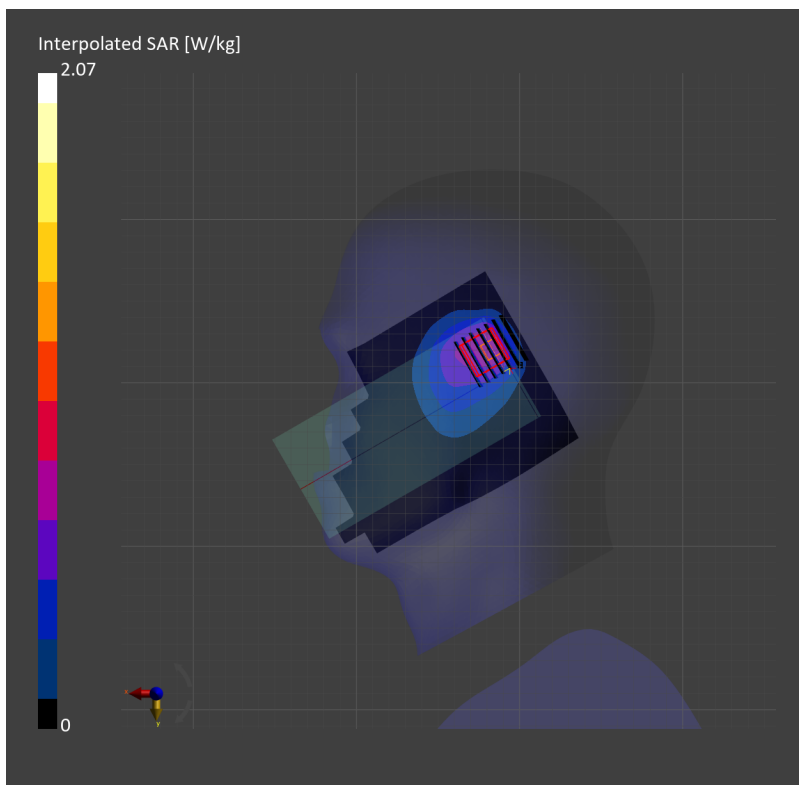
Communication System: 5G NR ; Frequency: 831.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_230527 Medium parameters used:  $f=831.500$  MHz;  $\sigma=0.910$  S/m;  $\epsilon_r=41.7$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(8.73, 9.71, 8.75); Calibrated: 2023-02-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1919; 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) = 0.731 W/kg; SAR (10g) = 0.485 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.4 mm x 5.4 mm x 1.5 mm  
Power Drift = 0.03 dB  
SAR (1g) = 0.637 W/kg; SAR (8g) = 0.483 W/kg; SAR (10g) = 0.451 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.7 mm  
Ratio of SAR at M2 to SAR at M1 = 68.5 %



## #23\_FR1 n30\_10M\_BPSK\_1\_1\_Right Cheek\_0mm\_Ch462000

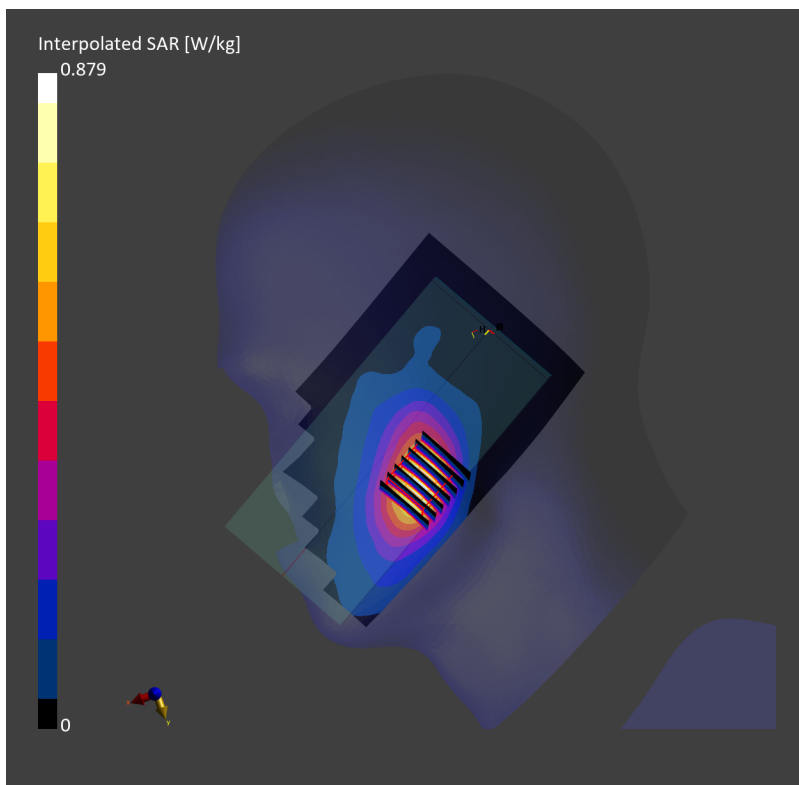
Communication System: 5G NR; Frequency: 2310.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2300\_230519 Medium parameters used:  $f=2310.000$  MHz;  $\sigma=1.63$  S/m;  $\epsilon_r=39.2$   
Ambient Temperature: 23.9°C; Liquid Temperature: 22.9°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.88, 7.66, 6.92); Calibrated: 2023-02-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1919; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10929-AAD

**Area Scan (100.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.518 W/kg; SAR (10g) = 0.275 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 = -0.06 dB  
SAR (1g) = 0.539 W/kg; SAR (8g) = 0.325 W/kg; SAR (10g) = 0.301 W/kg  
Smallest distance from peaks to all points 3 dB below = 11.8 mm  
Ratio of SAR at M2 to SAR at M1 = 86.9 %



## #24\_FR1 n66\_40M\_BPSK\_216\_0\_Right Tilted\_0mm\_Ch349000

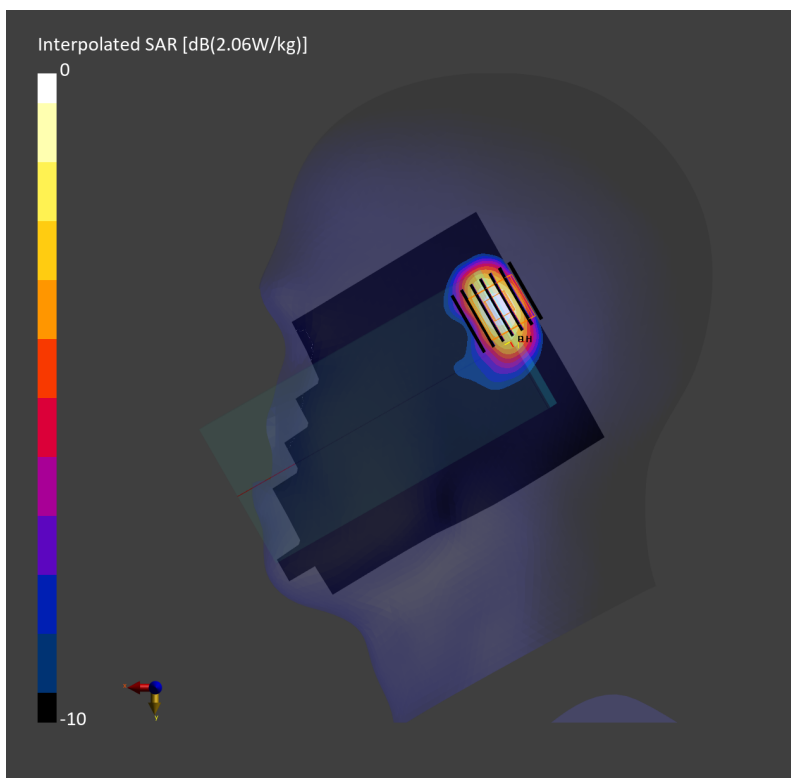
Communication System: 5G NR; Frequency: 1745.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_230604 Medium parameters used:  $f=1745.000$  MHz;  $\sigma=1.37$  S/m;  $\epsilon_r=41.0$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(8.66, 8.66, 8.66); 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; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10942-AAC

**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.811 W/kg; SAR (10g) = 0.412 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 1.4 mm  
Power Drift = -0.04 dB  
SAR (1g) = 0.847 W/kg; SAR (8g) = 0.415 W/kg; SAR (10g) = 0.375 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.9 mm  
Ratio of SAR at M2 to SAR at M1 = 77.1 %





## #25\_FR1 n70\_15M\_BPSK\_1\_1\_Right Cheek\_0mm\_Ch340500

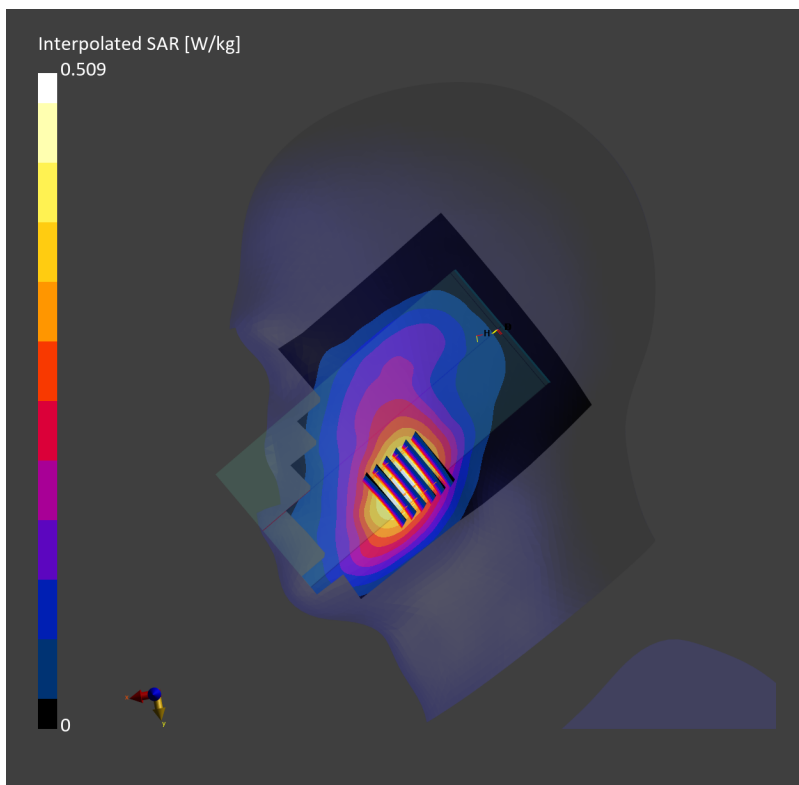
Communication System: 5G NR; Frequency: 1702.5 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_230517 Medium parameters used:  $f=1702.5$  MHz;  $\sigma=1.34$  S/m;  $\epsilon_r=39.7$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(7.49, 8.47, 7.6); Calibrated: 2023-02-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1919; Section: RightHead
- Measurement Software: 16.2.4.2448
- 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) = 0.324 W/kg; SAR (10g) = 0.196 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = -0.07 dB  
SAR (1g) = 0.452 W/kg; SAR (8g) = 0.296 W/kg; SAR (10g) = 0.293 W/kg  
Smallest distance from peaks to all points 3 dB below = 15.6 mm  
Ratio of SAR at M2 to SAR at M1 = 90.7 %



## #26\_FR1 n71\_20M\_BPSK\_1\_53\_Right Cheek\_0mm\_Ch136100

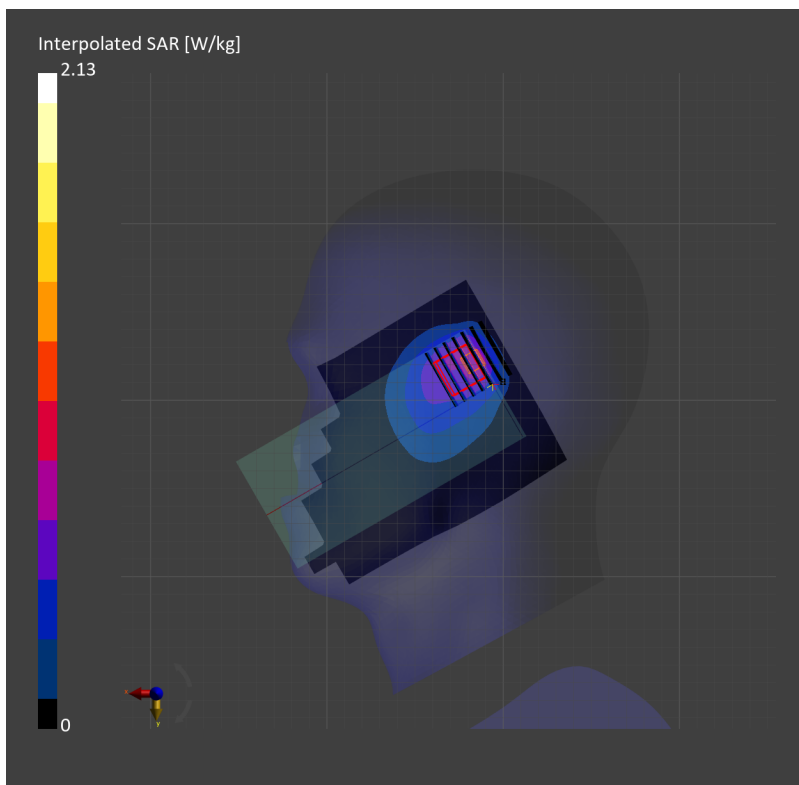
Communication System: 5G NR ; Frequency: 680.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_230527 Medium parameters used:  $f=680.500$  MHz;  $\sigma=0.858$  S/m;  $\epsilon_r=42.4$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(8.85, 9.89, 8.98); Calibrated: 2023-02-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1919; 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) = 0.737 W/kg; SAR (10g) = 0.483 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.9 mm x 5.9 mm x 1.5 mm  
Power Drift = 0.00 dB  
SAR (1g) = 0.792 W/kg; SAR (8g) = 0.484 W/kg; SAR (10g) = 0.458 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.0 mm  
Ratio of SAR at M2 to SAR at M1 = 65.1 %



## #27\_FR1 n38\_20M\_BPSK\_1\_1\_Right Cheek\_0mm\_Ch519000

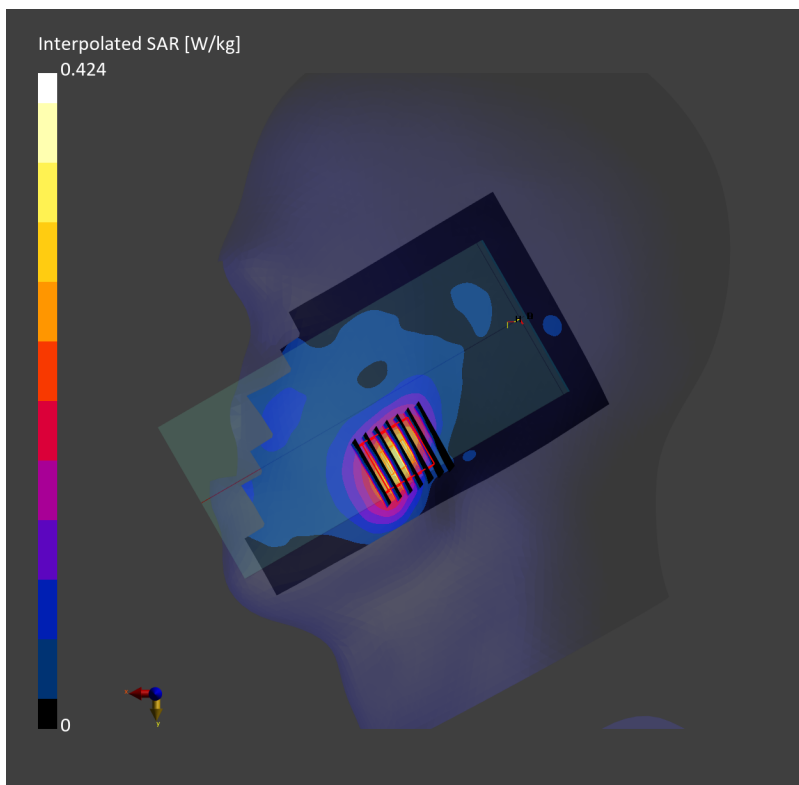
Communication System: 5G NR; Frequency: 2595.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_230531 Medium parameters used:  $f=2595.000$  MHz;  $\sigma=1.98$  S/m;  $\epsilon_r=38.3$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.89, 7.46, 6.94); Calibrated: 2023-02-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1919; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10900-AAC

**Area Scan (100.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.267 W/kg; SAR (10g) = 0.133 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) = 0.245 W/kg; SAR (8g) = 0.137 W/kg; SAR (10g) = 0.125 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.4 mm  
Ratio of SAR at M2 to SAR at M1 = 85.6 %



## #28\_FR1 n41\_100M\_BPSK\_1\_1\_Right Tilted\_0mm\_Ch518598

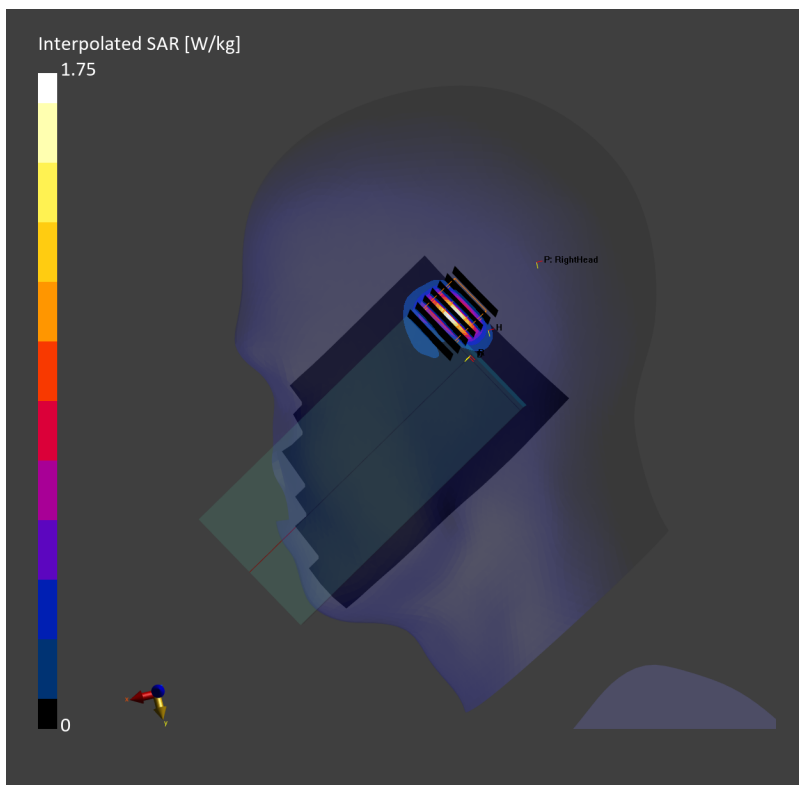
Communication System: 5G NR; Frequency: 2592.990 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_230530 Medium parameters used:  $f= 2592.990$  MHz;  $\sigma= 1.96$  S/m;  $\epsilon_r = 38.2$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.89, 7.46, 6.94); Calibrated: 2023-02-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1919; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10803-AAF

**Area Scan (100.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.680 W/kg; SAR (10g) = 0.251 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) = 0.662 W/kg; SAR (8g) = 0.274 W/kg; SAR (10g) = 0.240 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.0 mm  
Ratio of SAR at M2 to SAR at M1 = 75.6 %



## #29\_FR1 n48\_20M\_BPSK\_1\_1\_Right Tilted\_0mm\_Ch646000

Communication System: 5G NR; Frequency: 3690 MHz; Duty Cycle: 1:1  
Medium: HSL\_3700\_230601 Medium parameters used:  $f= 3690$  MHz;  $\sigma= 3.16$  S/m;  $\epsilon_r = 38.1$   
Ambient Temperature: 23.7°C; Liquid Temperature: 22.7°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(7.06, 7.06, 7.06); 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; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10900-AAC

**Area Scan (100.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.687 W/kg; SAR (10g) = 0.266 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 = -0.03 dB

SAR (1g) = 0.709 W/kg; SAR (8g) = 0.307 W/kg; SAR (10g) = 0.270 W/kg

Smallest distance from peaks to all points 3 dB below = 7.7 mm

Ratio of SAR at M2 to SAR at M1 = 75.3 %

