

### #01\_GSM850 Ant 1\_GPRS (4 Tx slots)\_Right Check\_0mm\_Ch128

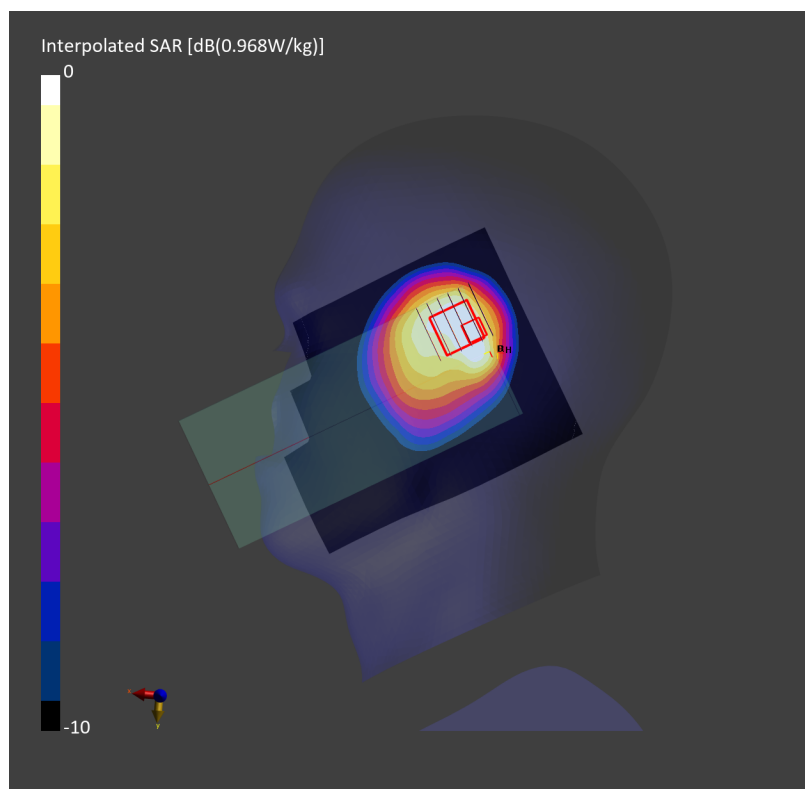
Communication System: GPRS-FDD ; Frequency: 824.2 MHz; Duty Cycle: 1:2.08  
Medium: HSL\_835\_230511 Medium parameters used:  $f= 824.2$  MHz;  $\sigma= 0.912$  S/m;  $\epsilon_r = 42.9$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN3925; ConvF(10.29, 10.29, 10.29); Calibrated: 2023-04-25
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn853; Calibrated: 2022-07-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1719; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: GSM, 10028-DAC

**Area Scan (120.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.829 W/kg; SAR (10g) = 0.553 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 = 0.15 dB  
SAR (1g) = 0.703 W/kg; SAR (8g) = 0.432 W/kg; SAR (10g) = 0.409 W/kg  
Smallest distance from peaks to all points 3 dB below = 10.4 mm  
Ratio of SAR at M2 to SAR at M1 = 71.4 %



## #02\_GSM1900 Ant 2\_GPRS (4 Tx slots)\_Right Cheek\_0mm\_Ch512

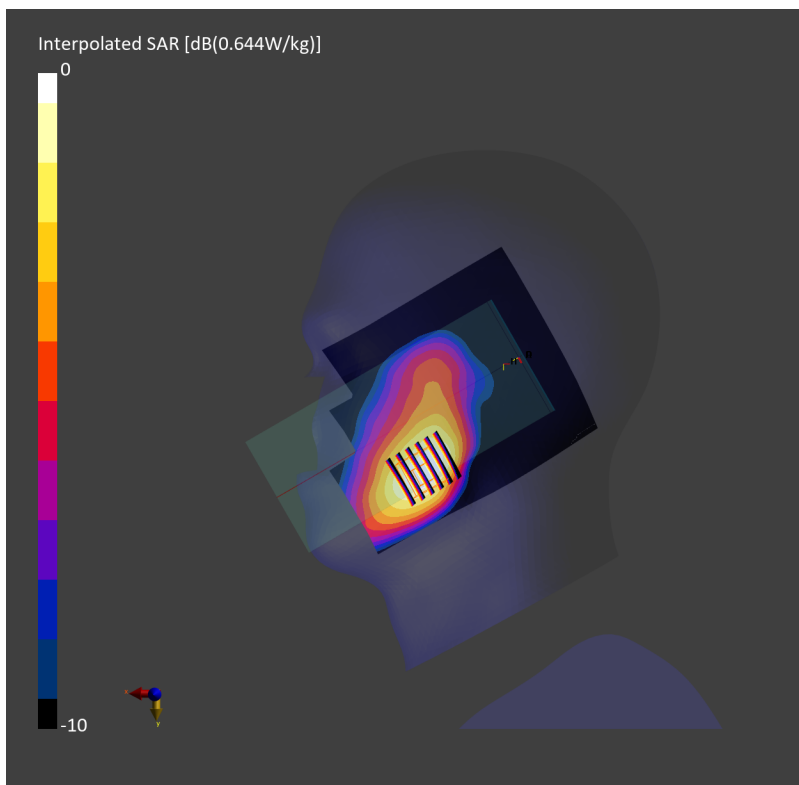
Communication System: GPRS-FDD ; Frequency: 1850.2 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_230507 Medium parameters used:  $f=1850.2$  MHz;  $\sigma=1.36$  S/m;  $\epsilon_r=40.0$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3925; ConvF(8.6, 8.6, 8.6); Calibrated: 2023-04-25
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn853; Calibrated: 2022-07-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1719; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: GSM, 10028-DAC

**Area Scan (120.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.413 W/kg; SAR (10g) = 0.241 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) = 0.419 W/kg; SAR (8g) = 0.291 W/kg; SAR (10g) = 0.275 W/kg  
Smallest distance from peaks to all points 3 dB below = 14.3 mm  
Ratio of SAR at M2 to SAR at M1 = 86.3 %



### #03\_WCDMA II Ant 2\_RMC 12.2Kbps\_Right Cheek\_0mm\_Ch9538

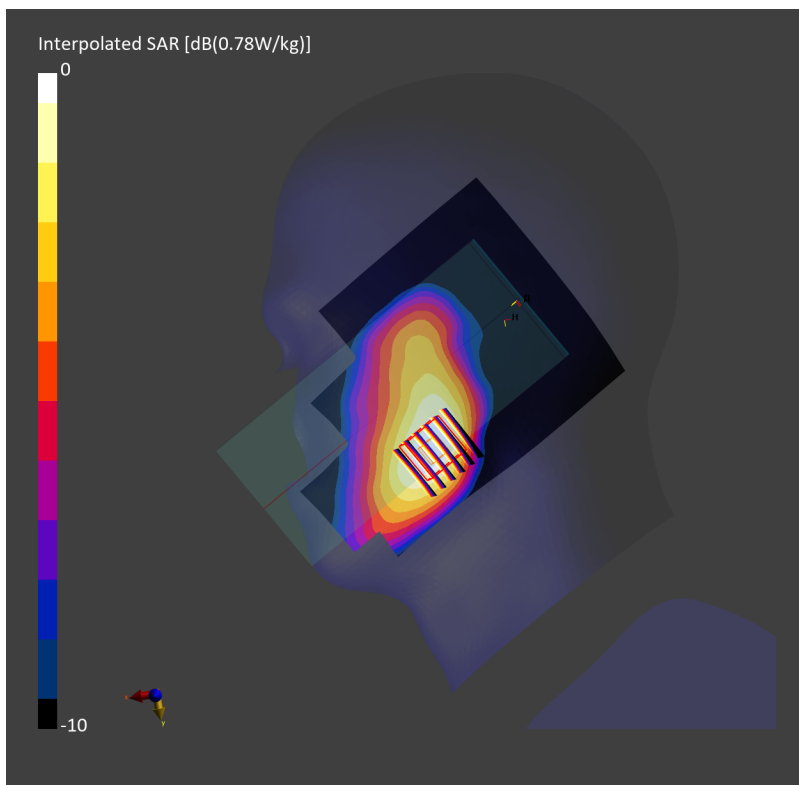
Communication System: UMTS-FDD ; Frequency: 1907.6 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_230416 Medium parameters used:  $f=1907.6$  MHz;  $\sigma=1.43$  S/m;  $\epsilon_r=39.8$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7351; ConvF(8.29, 8.29, 8.29); Calibrated: 2023-01-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn778; Calibrated: 2022-05-30
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1719; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10457-AAB

**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.640 W/kg; SAR (10g) = 0.376 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) = 0.671 W/kg; SAR (8g) = 0.468 W/kg; SAR (10g) = 0.442 W/kg  
Smallest distance from peaks to all points 3 dB below = 13.9 mm  
Ratio of SAR at M2 to SAR at M1 = 89.7 %



## #04\_WCDMA IV Ant 2\_RMC 12.2Kbps\_Right Cheek\_0mm\_Ch1513

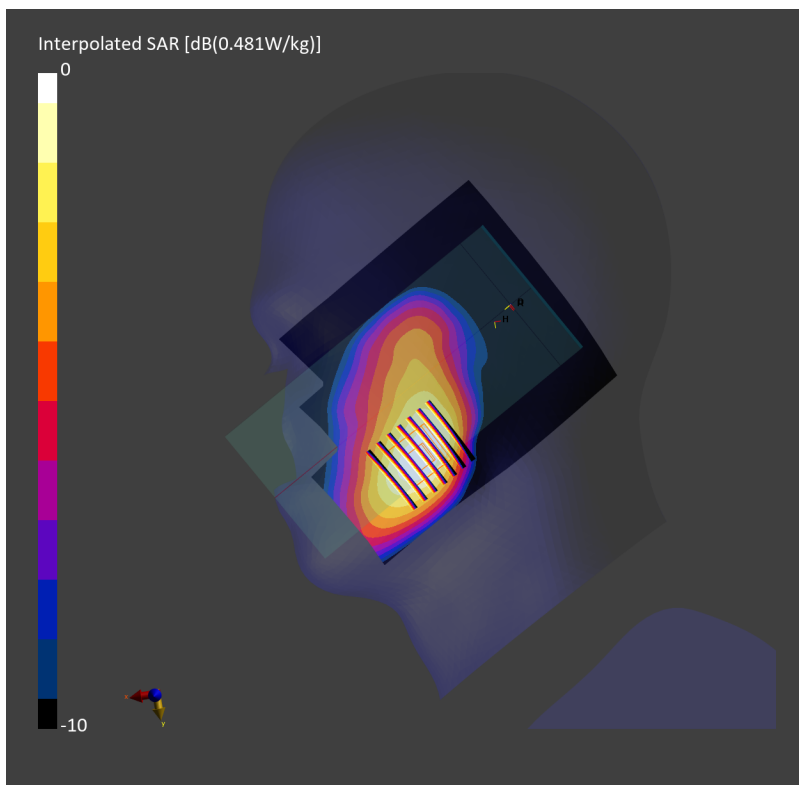
Communication System: UMTS-FDD ; Frequency: 1752.6 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_230415 Medium parameters used:  $f= 1752.6$  MHz;  $\sigma= 1.35$  S/m;  $\epsilon_r = 39.9$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7351; ConvF(8.58, 8.58, 8.58); Calibrated: 2023-01-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn778; Calibrated: 2022-05-30
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1719; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10011-CAC

**Area Scan (120.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.397 W/kg; SAR (10g) = 0.235 W/kg;

**Zoom Scan (36.0 mm x 36.0 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) = 0.413 W/kg; SAR (8g) = 0.292 W/kg; SAR (10g) = 0.276 W/kg  
Smallest distance from peaks to all points 3 dB below = 14.0 mm  
Ratio of SAR at M2 to SAR at M1 = 89.7 %



## #05\_WCDMA V Ant 1\_RMC 12.2Kbps\_Right Cheek\_Ch4182

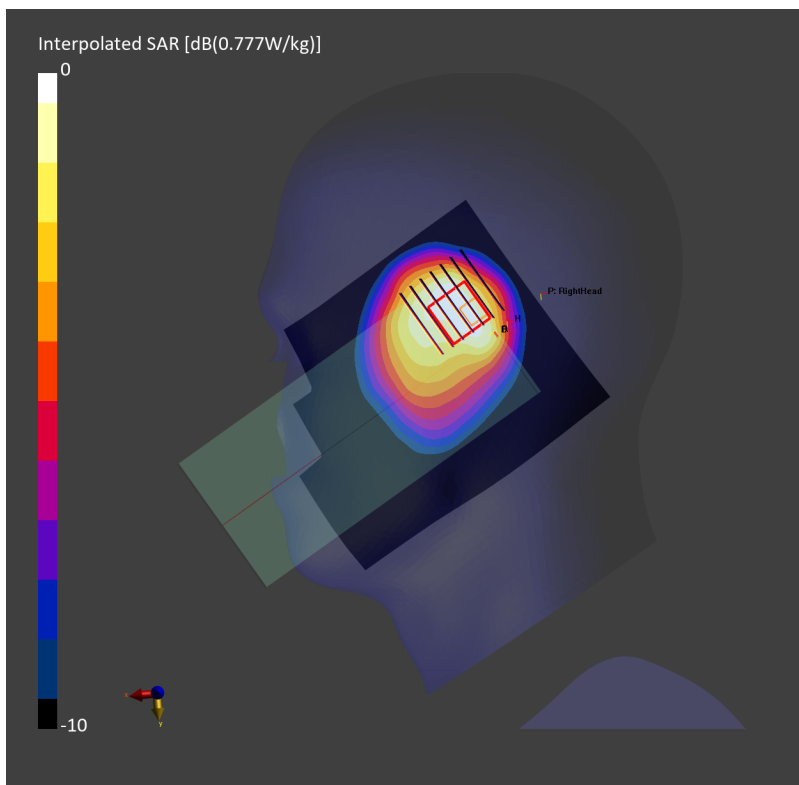
Communication System: UMTS-FDD ; Frequency: 836.4 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_230412 Medium parameters used:  $f= 836.4$  MHz;  $\sigma= 0.931$  S/m;  $\epsilon_r = 42.9$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7351; ConvF(9.61, 9.61, 9.61); Calibrated: 2023-01-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn778; Calibrated: 2022-05-30
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1719; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10011-CAC

**Area Scan (120.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.657 W/kg; SAR (10g) = 0.434 W/kg;

**Zoom Scan (36.0 mm x 36.0 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) = 0.635 W/kg; SAR (8g) = 0.397 W/kg; SAR (10g) = 0.377 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.8 mm  
Ratio of SAR at M2 to SAR at M1 = 76.3 %



## #06\_LTE Band 2 Ant 1\_20M\_QPSK\_1\_0\_Right Tilted\_0mm\_Ch18900

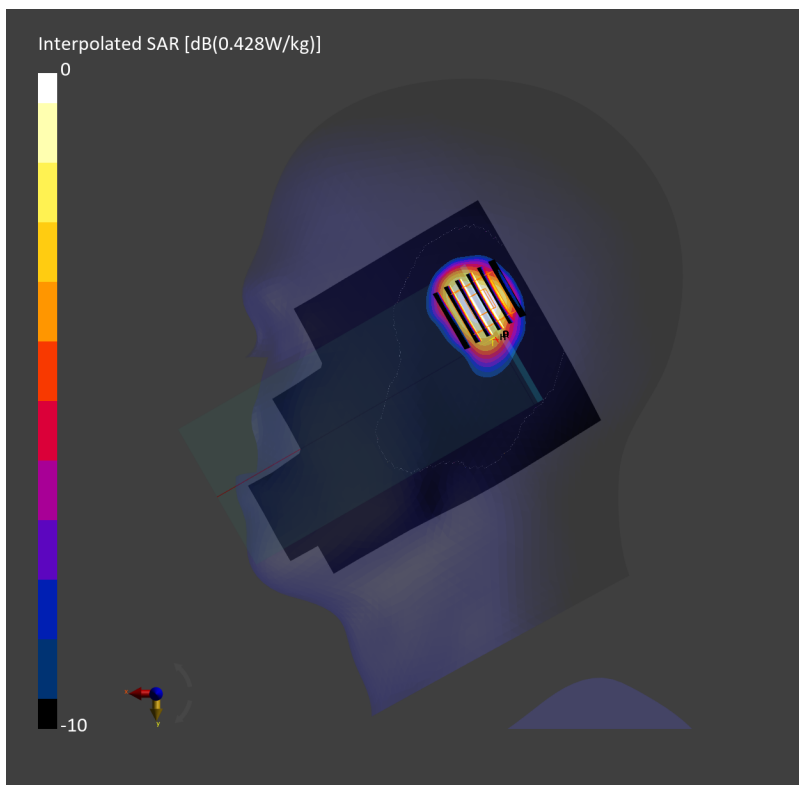
Communication System: LTE-FDD ; Frequency: 1880.0 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_230507 Medium parameters used:  $f= 1880.0$  MHz;  $\sigma= 1.39$  S/m;  $= 39.9$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3925; ConvF(8.6, 8.6, 8.6); Calibrated: 2023-04-25
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn853; Calibrated: 2022-07-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1719; Section: RightHead
- Measurement Software: 16.2.4.2524
- 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) = 0.441 W/kg; SAR (10g) = 0.239 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 = -0.06 dB  
SAR (1g) = 0.749 W/kg; SAR (8g) = 0.342 W/kg; SAR (10g) = 0.307 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.0 mm  
Ratio of SAR at M2 to SAR at M1 = 74.0 %



## #07\_LTE Band 7 Ant 2\_20M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch21100

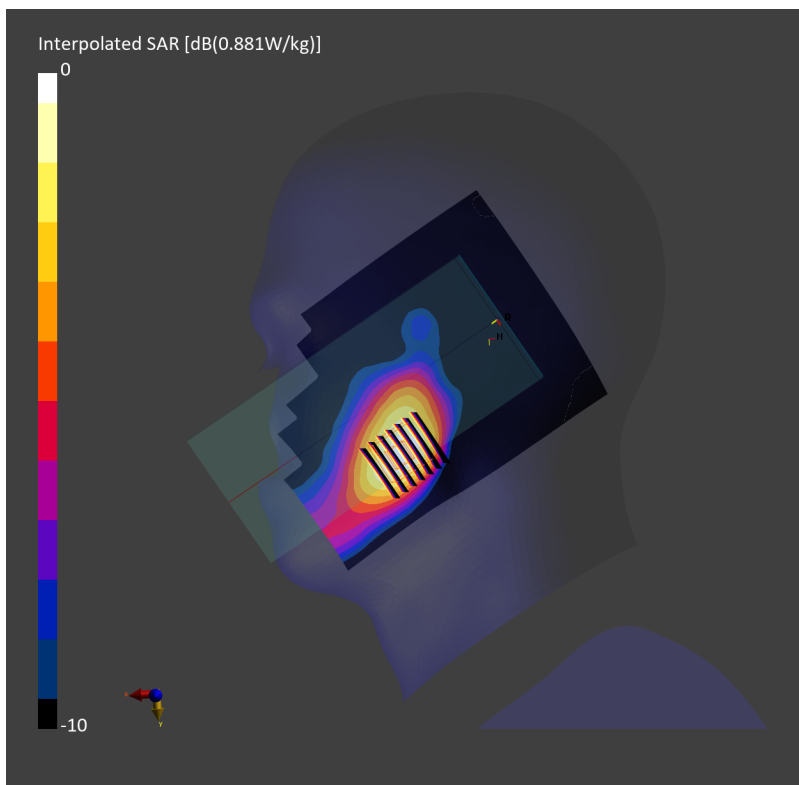
Communication System: LTE-FDD ; Frequency: 2535.0 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_230427 Medium parameters used:  $f= 2535.0$  MHz;  $\sigma= 1.90$  S/m;  $\epsilon_r = 38.5$   
Ambient Temperature: 23.7°C; Liquid Temperature: 22.7°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7351; ConvF(7.92, 7.92, 7.92); Calibrated: 2023-01-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn778; Calibrated: 2022-05-30
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1719; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (120.0 mm x 160.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.693 W/kg; SAR (10g) = 0.368 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) = 0.679 W/kg; SAR (8g) = 0.417 W/kg; SAR (10g) = 0.388 W/kg  
Smallest distance from peaks to all points 3 dB below = 12.6 mm  
Ratio of SAR at M2 to SAR at M1 = 82.4 %



## #08\_LTE Band 12 Ant 1\_10M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch23095

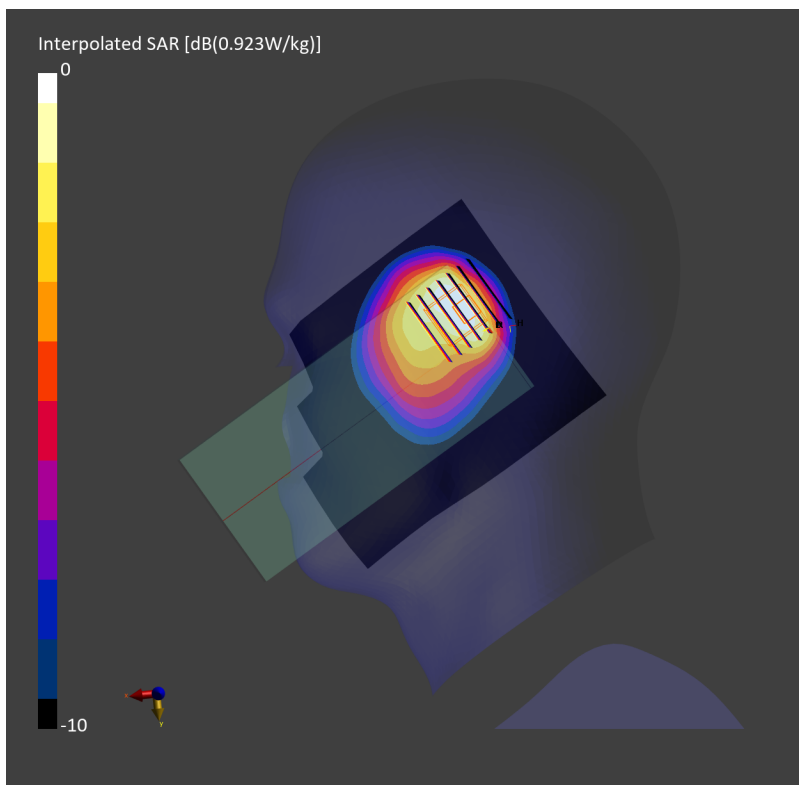
Communication System: LTE-FDD ; Frequency: 707.5 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_230422 Medium parameters used:  $f=707.5$  MHz;  $\sigma=0.878$  S/m;  $\epsilon_r=43.3$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7351; ConvF(9.98, 9.98, 9.98); Calibrated: 2023-01-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn778; Calibrated: 2022-05-30
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1719; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (120.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.782 W/kg; SAR (10g) = 0.501 W/kg;

**Zoom Scan (36.0 mm x 36.0 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) = 0.722 W/kg; SAR (8g) = 0.447 W/kg; SAR (10g) = 0.423 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.5 mm  
Ratio of SAR at M2 to SAR at M1 = 71.0 %





### #09\_LTE Band 13 Ant 1\_10M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch23230

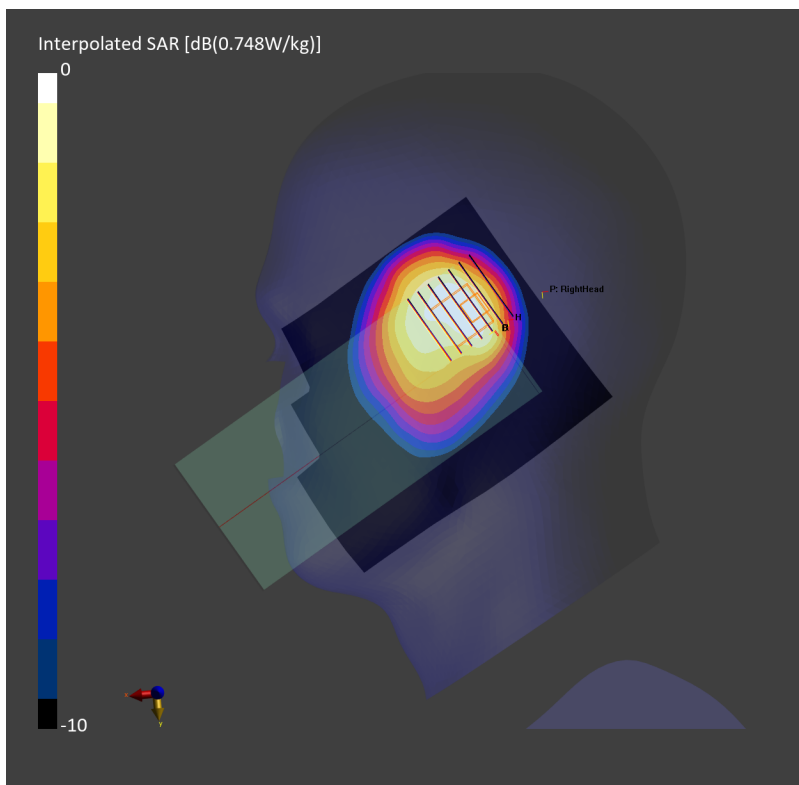
Communication System: LTE-FDD ; Frequency: 782.0 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_230423 Medium parameters used:  $f=782.0$  MHz;  $\sigma=0.892$  S/m;  $\epsilon_r=43.1$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7351; ConvF(9.98, 9.98, 9.98); Calibrated: 2023-01-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn778; Calibrated: 2022-05-30
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1719; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (120.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.643 W/kg; SAR (10g) = 0.430 W/kg;

**Zoom Scan (36.0 mm x 36.0 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) = 0.638 W/kg; SAR (8g) = 0.405 W/kg; SAR (10g) = 0.385 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.5 mm  
Ratio of SAR at M2 to SAR at M1 = 74.3 %



## #10\_LTE Band 14 Ant 1\_10M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch23330

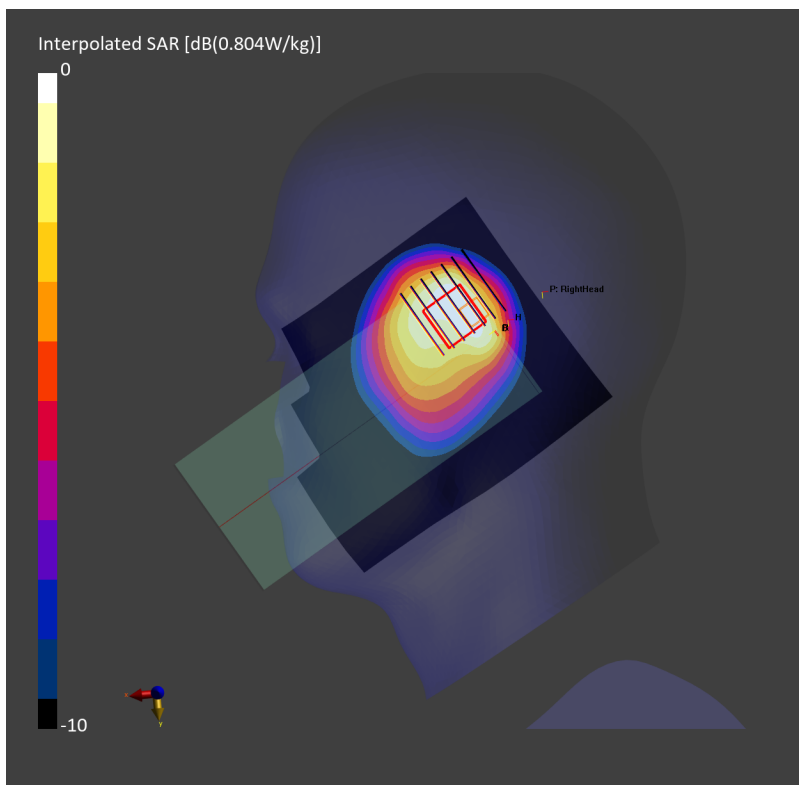
Communication System: LTE-FDD ; Frequency: 793.0 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_230424 Medium parameters used:  $f=793.0$  MHz;  $\sigma=0.902$  S/m;  $\epsilon_r=42.8$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7351; ConvF(9.98, 9.98, 9.98); Calibrated: 2023-01-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn778; Calibrated: 2022-05-30
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1719; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (120.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.682 W/kg; SAR (10g) = 0.452 W/kg;

**Zoom Scan (36.0 mm x 36.0 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) = 0.647 W/kg; SAR (8g) = 0.420 W/kg; SAR (10g) = 0.401 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.2 mm  
Ratio of SAR at M2 to SAR at M1 = 75.3 %



## #11\_LTE Band 25 Ant 2\_20M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch26590

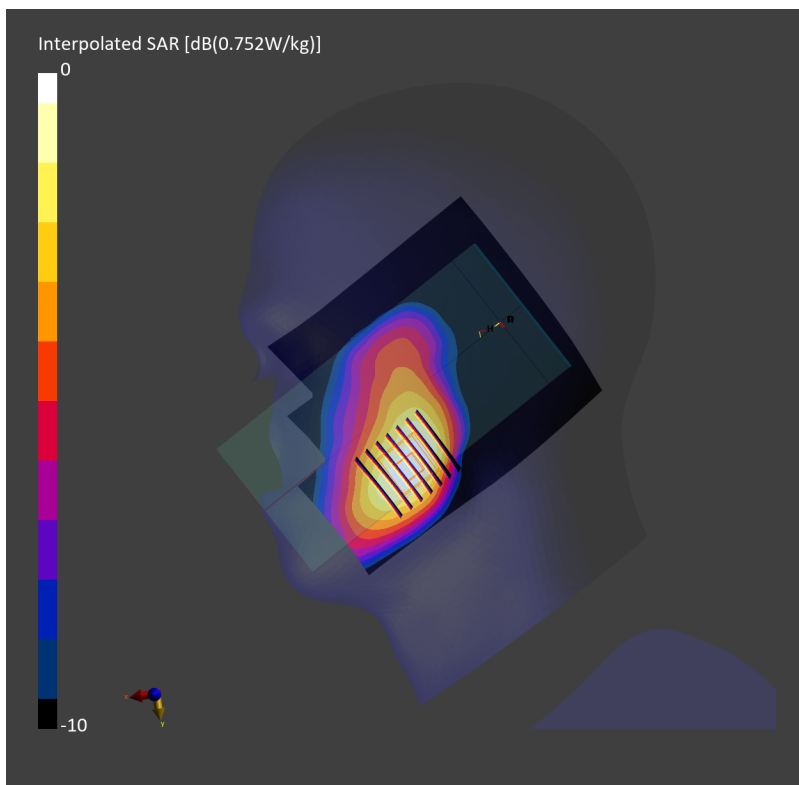
Communication System: LTE-FDD ; Frequency: 1905.0 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_230430 Medium parameters used:  $f=1905.0$  MHz;  $\sigma=1.42$  S/m;  $\epsilon_r=39.7$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7351; ConvF(8.29, 8.29, 8.29); Calibrated: 2023-01-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn778; Calibrated: 2022-05-30
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1719; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (120.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.613 W/kg; SAR (10g) = 0.354 W/kg;

**Zoom Scan (36.0 mm x 36.0 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) = 0.646 W/kg; SAR (8g) = 0.441 W/kg; SAR (10g) = 0.416 W/kg  
Smallest distance from peaks to all points 3 dB below = 12.5 mm  
Ratio of SAR at M2 to SAR at M1 = 87.5 %



## #12\_LTE Band 26 Ant 1\_15M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch26865

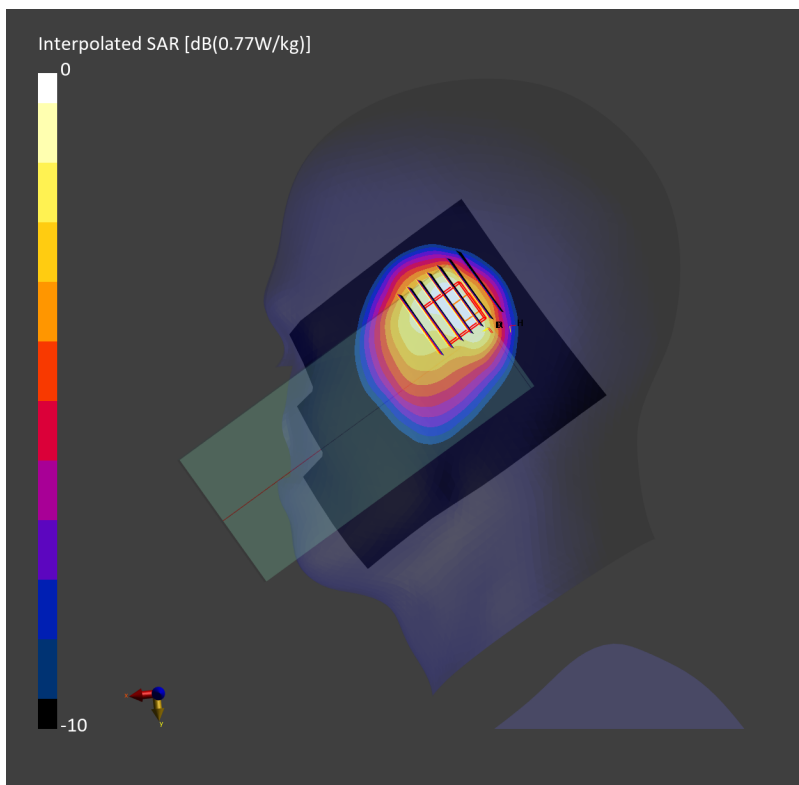
Communication System: LTE-FDD ; Frequency: 831.5 MHz; Duty Cycle: 1:1  
Medium: HSL\_850\_230425 Medium parameters used:  $f= 831.5$  MHz;  $\sigma= 0.915$  S/m;  $\epsilon_r = 42.9$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7351; ConvF(9.61, 9.61, 9.61); Calibrated: 2023-01-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn778; Calibrated: 2022-05-30
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1719; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10181-CAF

**Area Scan (120.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.653 W/kg; SAR (10g) = 0.424 W/kg;

**Zoom Scan (36.0 mm x 36.0 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) = 0.619 W/kg; SAR (8g) = 0.382 W/kg; SAR (10g) = 0.363 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.7 mm  
Ratio of SAR at M2 to SAR at M1 = 71.7 %



### #13\_LTE Band 30 Ant 2\_10M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch27710

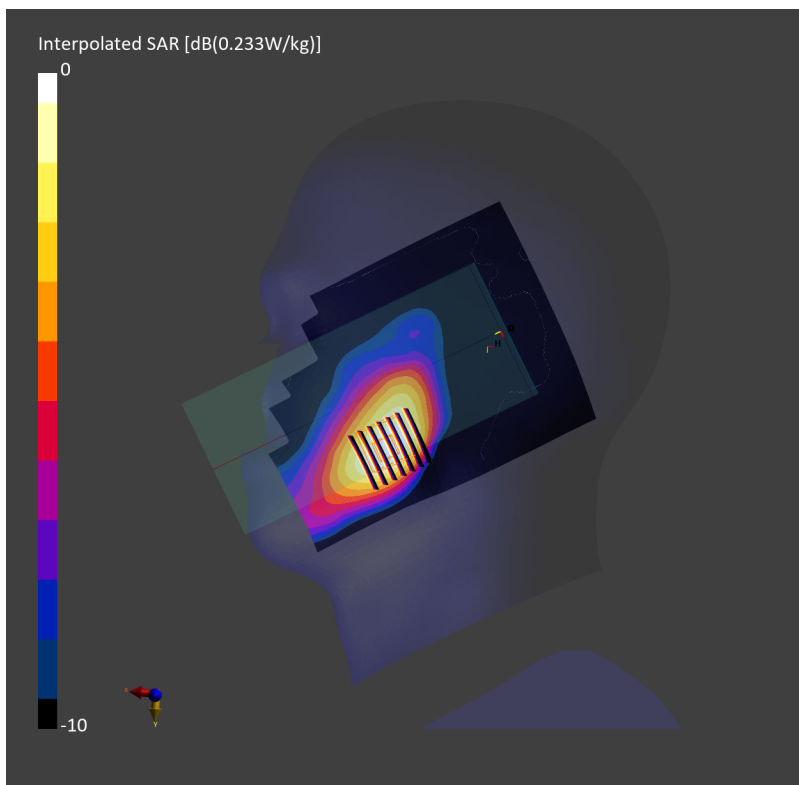
Communication System: LTE-FDD ; Frequency: 2310.0 MHz; Duty Cycle: 1:1  
Medium: HSL\_2300\_230420 Medium parameters used:  $f=2310.0$  MHz;  $\sigma=1.65$  S/m;  $\epsilon_r=39.7$   
Ambient Temperature: 23.7°C; Liquid Temperature: 22.7°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7351; ConvF(8.2, 8.2, 8.2); Calibrated: 2023-01-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn778; Calibrated: 2022-05-30
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1719; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (120.0 mm x 160.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.187 W/kg; SAR (10g) = 0.103 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) = 0.194 W/kg; SAR (8g) = 0.124 W/kg; SAR (10g) = 0.116 W/kg  
Smallest distance from peaks to all points 3 dB below = 13.3 mm  
Ratio of SAR at M2 to SAR at M1 = 86.1 %



## #14\_LTE Band 66 Ant 1\_20M\_QPSK\_1\_0\_Right Tilted\_0mm\_Ch132322

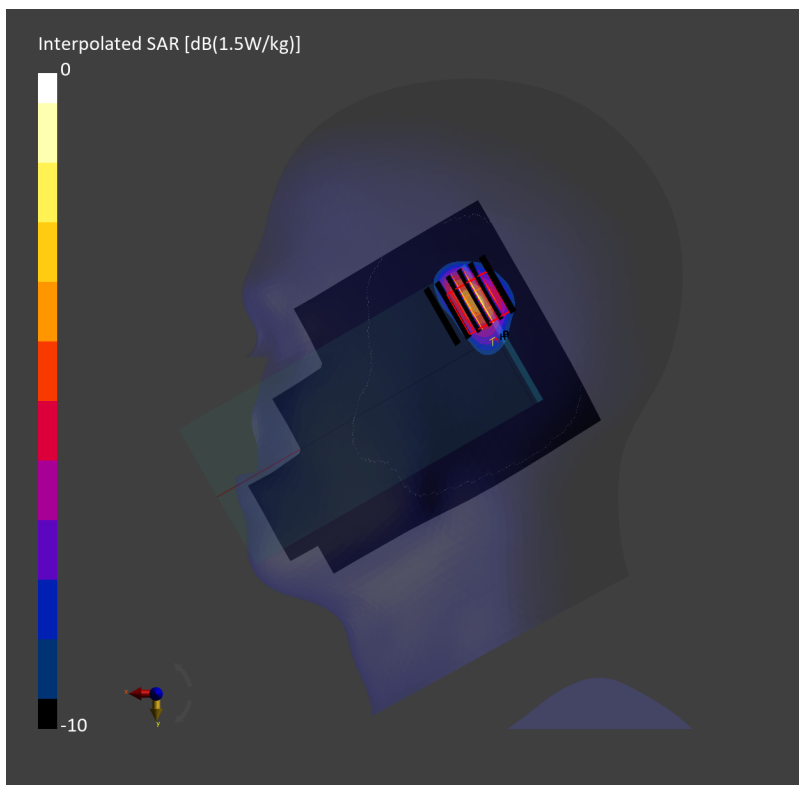
Communication System: LTE-FDD ; Frequency: 1745.0 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_230509 Medium parameters used:  $f=1745.0$  MHz;  $\sigma=1.35$  S/m;  $\epsilon_r=40.1$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3925; ConvF(8.92, 8.92, 8.92); Calibrated: 2023-04-25
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn853; Calibrated: 2022-07-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1719; Section: RightHead
- Measurement Software: 16.2.4.2524
- 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) = 0.505 W/kg; SAR (10g) = 0.275 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) = 0.713 W/kg; SAR (8g) = 0.355 W/kg; SAR (10g) = 0.320 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.3 mm  
Ratio of SAR at M2 to SAR at M1 = 81.2 %



## #15\_LTE Band 71 Ant 1\_20M\_QPSK\_1\_0\_Right Cheek\_Ch133297

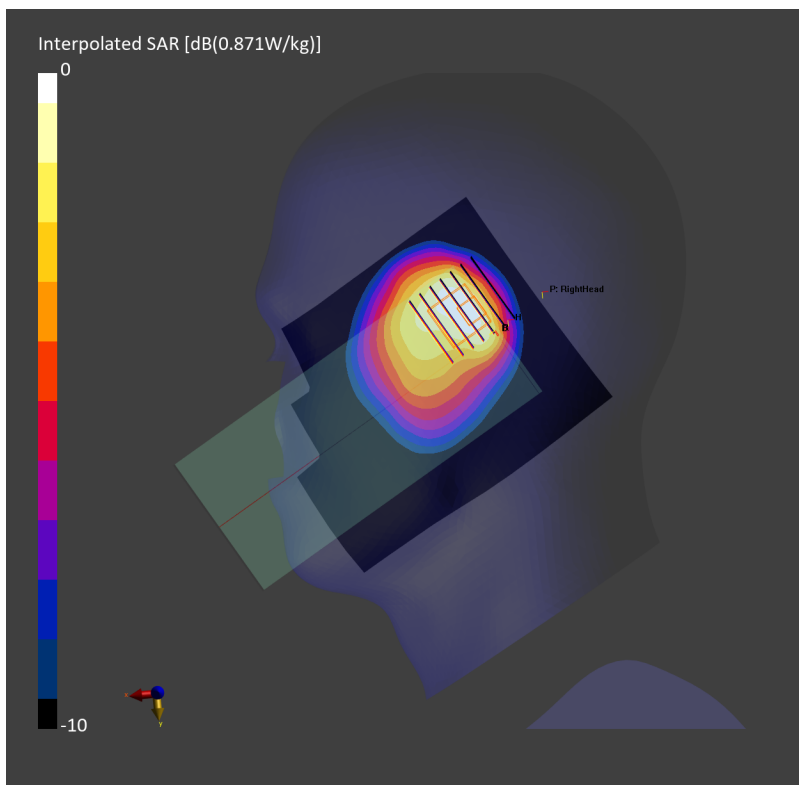
Communication System: LTE-FDD ; Frequency: 680.5 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_230414 Medium parameters used:  $f=680.5$  MHz;  $\sigma=0.857$  S/m;  $\epsilon_r=43.0$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7351; ConvF(9.98, 9.98, 9.98); Calibrated: 2023-01-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn778; Calibrated: 2022-05-30
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1719; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (120.0 mm x 150.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.737 W/kg; SAR (10g) = 0.479 W/kg;

**Zoom Scan (36.0 mm x 36.0 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) = 0.705 W/kg; SAR (8g) = 0.445 W/kg; SAR (10g) = 0.423 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.3 mm  
Ratio of SAR at M2 to SAR at M1 = 71.4 %



## #16\_LTE Band 41 HPUE Ant 2\_20M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch39750

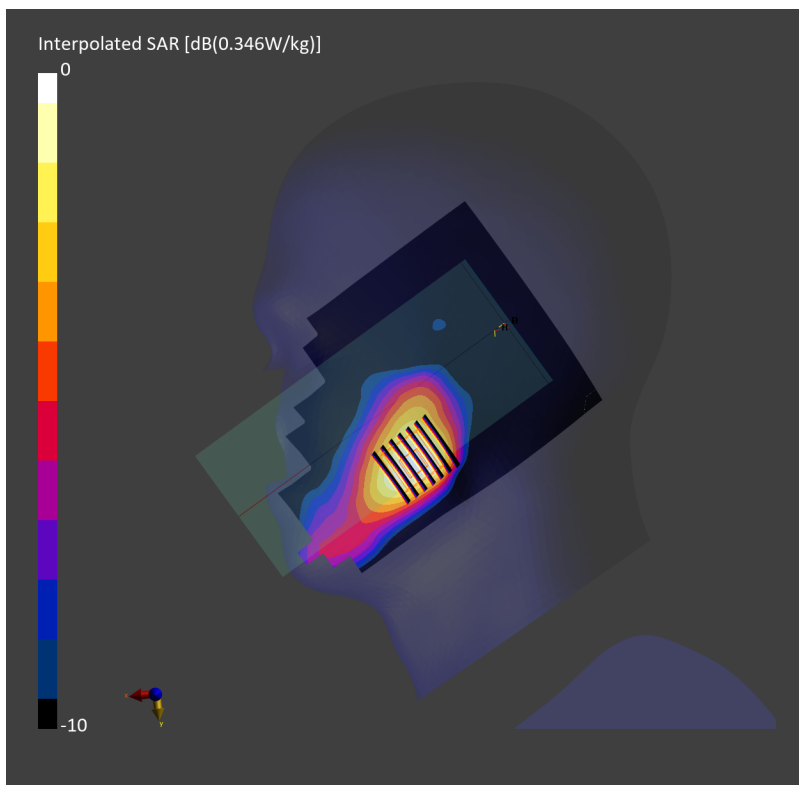
Communication System: LTE-TDD ; Frequency: 2506.0 MHz; Duty Cycle: 1:2.33  
Medium: HSL\_2600\_230428 Medium parameters used:  $f = 2506.0$  MHz;  $\sigma = 1.86$  S/m;  $\epsilon_r = 38.5$   
Ambient Temperature: 23.8°C; Liquid Temperature: 22.8°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7351; ConvF(7.92, 7.92, 7.92); Calibrated: 2023-01-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn778; Calibrated: 2022-05-30
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1719; Section: RightHead
- Measurement Software: 16.2.4.2524
- 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) = 0.298 W/kg; SAR (10g) = 0.158 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) = 0.309 W/kg; SAR (8g) = 0.190 W/kg; SAR (10g) = 0.177 W/kg  
Smallest distance from peaks to all points 3 dB below = 12.0 mm  
Ratio of SAR at M2 to SAR at M1 = 85.2 %





## #17\_LTE Band 48 Ant 7\_20M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch55340

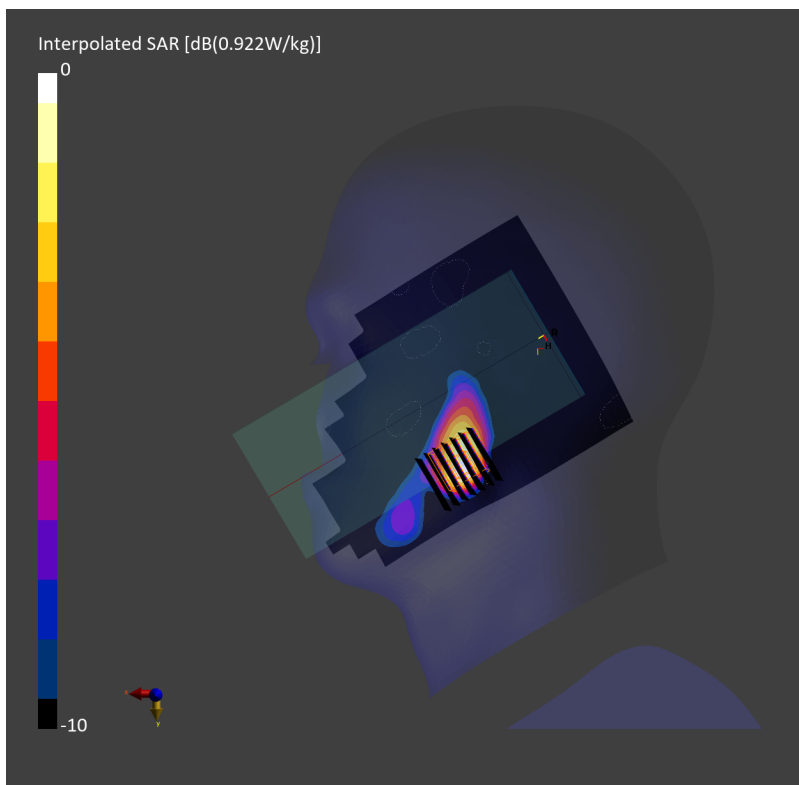
Communication System: LTE-TDD ; Frequency: 3560.0 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_3500\_230504 Medium parameters used:  $f= 3560.0$  MHz;  $\sigma= 2.95$  S/m;  $\epsilon_r = 37.7$   
Ambient Temperature: 23.8°C; Liquid Temperature: 22.8°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN3925; ConvF(7.05, 7.05, 7.05); Calibrated: 2023-04-25
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn853; Calibrated: 2022-07-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1719; Section: RightHead
- Measurement Software: 16.2.4.2524
- 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) = 0.400 W/kg; SAR (10g) = 0.165 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 = -0.07 dB  
SAR (1g) = 0.392 W/kg; SAR (8g) = 0.188 W/kg; SAR (10g) = 0.168 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.4 mm  
Ratio of SAR at M2 to SAR at M1 = 77.6 %



## #18\_FR1 n2 Ant 1\_20M\_QPSK\_1\_1\_Right Tilted\_0mm\_Ch380000

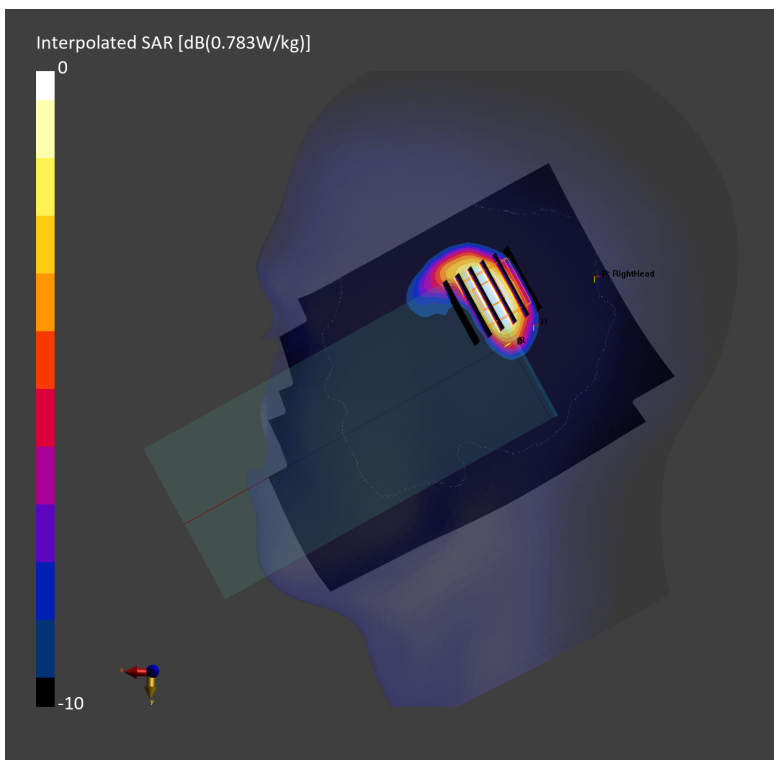
Communication System: FR1; Frequency: 1900.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_230501 Medium parameters used:  $f=1900.000$  MHz;  $\sigma=1.43$  S/m;  $\epsilon_r=39.3$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(7.92, 7.92, 7.92); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn854; Calibrated: 2022-08-24
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1884; 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) = 0.779 W/kg; SAR (10g) = 0.345 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) = 0.783 W/kg; SAR (8g) = 0.374 W/kg; SAR (10g) = 0.336 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.1 mm  
Ratio of SAR at M2 to SAR at M1 = 74.3 %



## #19\_FR1 n7 Ant 2\_50M\_QPSK\_1\_1\_Right Cheek\_0mm\_Ch507000

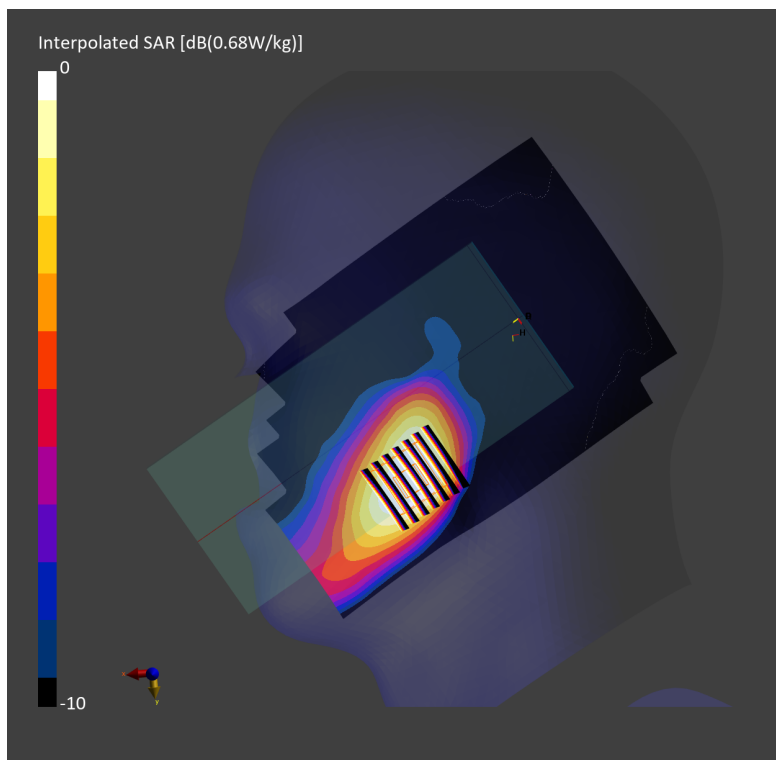
Communication System: FR1; Frequency: 2535.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_230506 Medium parameters used:  $f = 2535.000$  MHz;  $\sigma = 1.86$  S/m;  $\epsilon_r = 39.2$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(7.32, 7.32, 7.32); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn854; Calibrated: 2022-08-24
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1884; 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) = 0.634 W/kg; SAR (10g) = 0.335 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 = 0.10 dB  
SAR (1g) = 0.680 W/kg; SAR (8g) = 0.411 W/kg; SAR (10g) = 0.381 W/kg  
Smallest distance from peaks to all points 3 dB below = 12.5 mm  
Ratio of SAR at M2 to SAR at M1 = 84.6 %



## #20\_FR1 n12 Ant 1\_15M\_QPSK\_1\_1\_Right Tilted\_0mm\_Ch141500

Communication System: FR1; Frequency: 707.500 MHz; Duty Cycle: 1:1

Medium: HSL\_750\_230508 Medium parameters used:  $f = 707.500$  MHz;  $\sigma = 0.888$  S/m;  $\epsilon_r = 43.8$

Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(10.06, 10.06, 10.06); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn854; Calibrated: 2022-08-24
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1884; 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) = 0.670 W/kg; SAR (10g) = 0.387 W/kg;

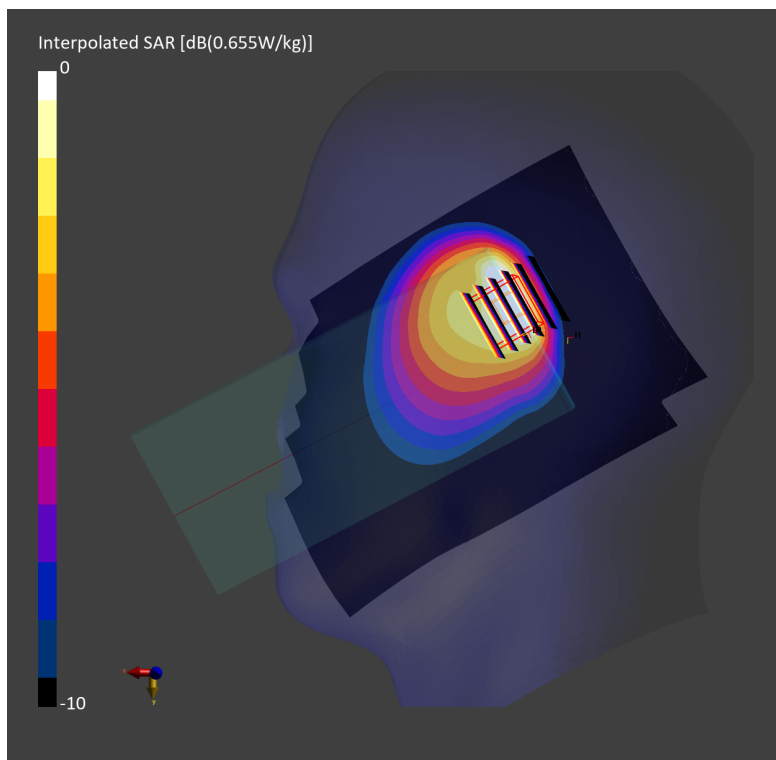
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.12 dB

SAR (1g) = 0.655 W/kg; SAR (8g) = 0.352 W/kg; SAR (10g) = 0.325 W/kg

Smallest distance from peaks to all points 3 dB below = 7.3 mm

Ratio of SAR at M2 to SAR at M1 = 66.6 %



**#21\_FR1 n25 Ant 2\_40M\_QPSK\_1\_1\_Right Cheek\_0mm\_Ch376500**

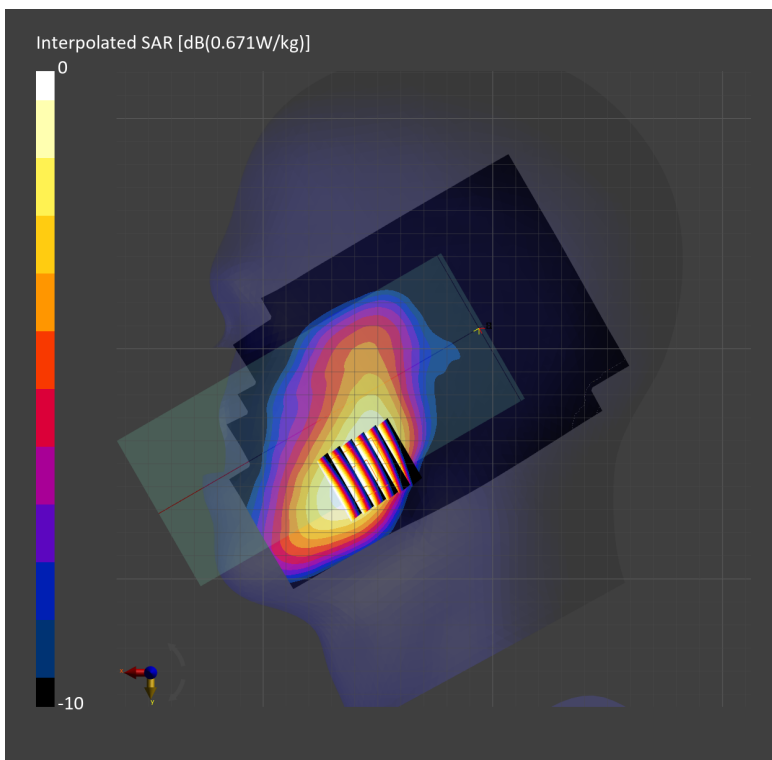
Communication System: FR1; Frequency: 1882.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_230503 Medium parameters used:  $f = 1882.500$  MHz;  $\sigma = 1.43$  S/m;  $\epsilon_r = 40.9$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

**DASY6 Configuration:**

- Probe: EX3DV4 - SN7439; ConvF(7.92, 7.92, 7.92); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn854; Calibrated: 2022-08-24
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1884; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10934-AAC

**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) = 0.351 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 = 0.17 dB  
SAR (1g) = 0.671 W/kg; SAR (8g) = 0.451 W/kg; SAR (10g) = 0.425 W/kg  
Smallest distance from peaks to all points 3 dB below = 13.5 mm  
Ratio of SAR at M2 to SAR at M1 = 85.5 %



## #22\_FR1 n26 Ant 1\_20M\_QPSK\_1\_1\_Right Tilted\_0mm\_Ch166300

Communication System: FR1; Frequency: 831.5 MHz; Duty Cycle: 1:1

Medium: HSL\_850\_230505 Medium parameters used:  $f = 831.5$  MHz;  $\sigma = 0.931$  S/m;  $\epsilon_r = 43.0$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(9.84, 9.84, 9.84); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn854; Calibrated: 2022-08-24
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1884; 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: 10.0 mm x 10.0 mm

SAR (1g) = 0.762 W/kg; SAR (10g) = 0.442 W/kg;

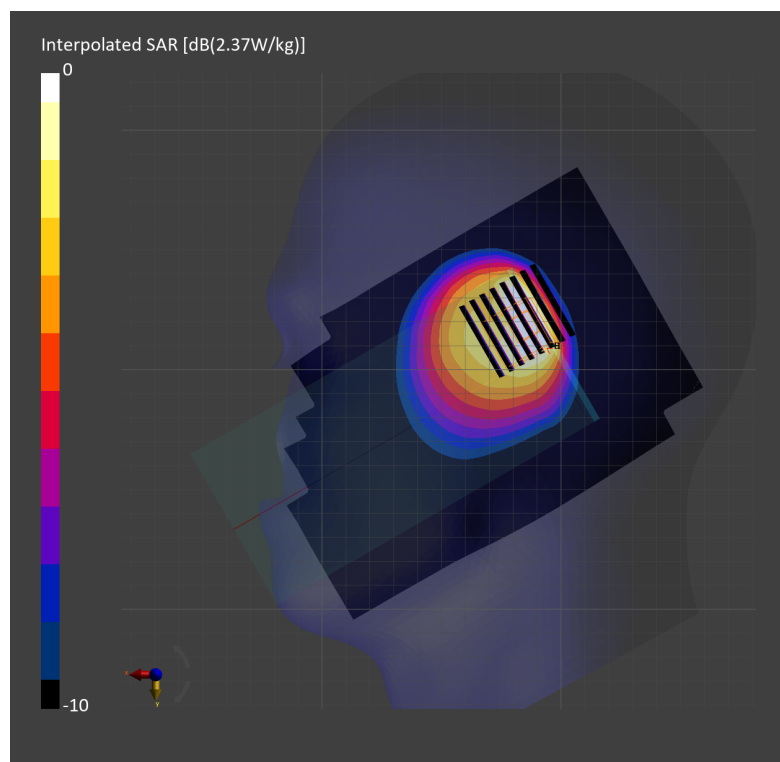
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 4.9 mm x 4.9 mm x 1.4 mm

Power Drift = 0.17 dB

SAR (1g) = 0.613 W/kg; SAR (8g) = 0.325 W/kg; SAR (10g) = 0.302 W/kg

Smallest distance from peaks to all points 3 dB below = 5.9 mm

Ratio of SAR at M2 to SAR at M1 = 65.7 %



## #23\_FR1 n30 Ant 2\_10M\_QPSK\_1\_1\_Right Cheek\_0mm\_Ch462000

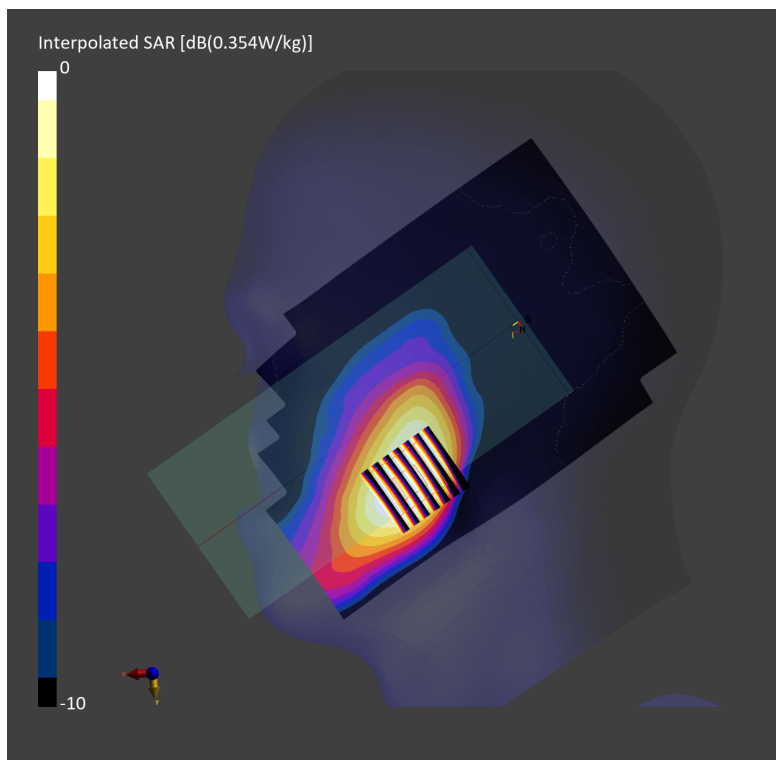
Communication System: FR1; Frequency: 2310.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2300\_230509 Medium parameters used:  $f=2310.000$  MHz;  $\sigma=1.61$  S/m;  $\epsilon_r=39.7$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(7.66, 7.66, 7.66); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn854; Calibrated: 2022-08-24
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1884; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 FDD, 10929-AAD

**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.336 W/kg; SAR (10g) = 0.185 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 = 0.10 dB  
SAR (1g) = 0.354 W/kg; SAR (8g) = 0.223 W/kg; SAR (10g) = 0.207 W/kg  
Smallest distance from peaks to all points 3 dB below = 12.8 mm  
Ratio of SAR at M2 to SAR at M1 = 85.2 %



## #24\_FR1 n66 Ant 1\_40M\_QPSK\_1\_1\_Right Tilted\_0mm\_Ch349000

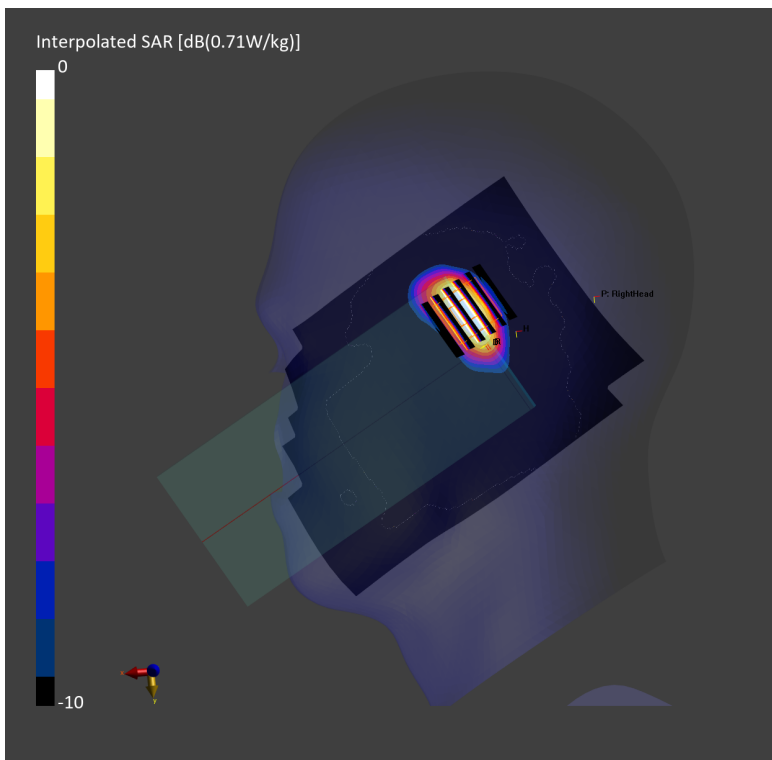
Communication System: FR1; Frequency: 1745.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_230525 Medium parameters used:  $f = 1745.000$  MHz;  $\sigma = 1.38$  S/m;  $\epsilon_r = 40.8$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(8.25, 8.25, 8.25); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn854; Calibrated: 2022-08-24
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1884; Section: RightHead
- Measurement Software: 16.2.4.2524
- 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) = 0.662 W/kg; SAR (10g) = 0.299 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) = 0.710 W/kg; SAR (8g) = 0.343 W/kg; SAR (10g) = 0.309 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.1 mm  
Ratio of SAR at M2 to SAR at M1 = 73.8 %





## #25\_FR1 n70 Ant 2\_15M\_QPSK\_1\_1\_Right Cheek\_0mm\_Ch340500

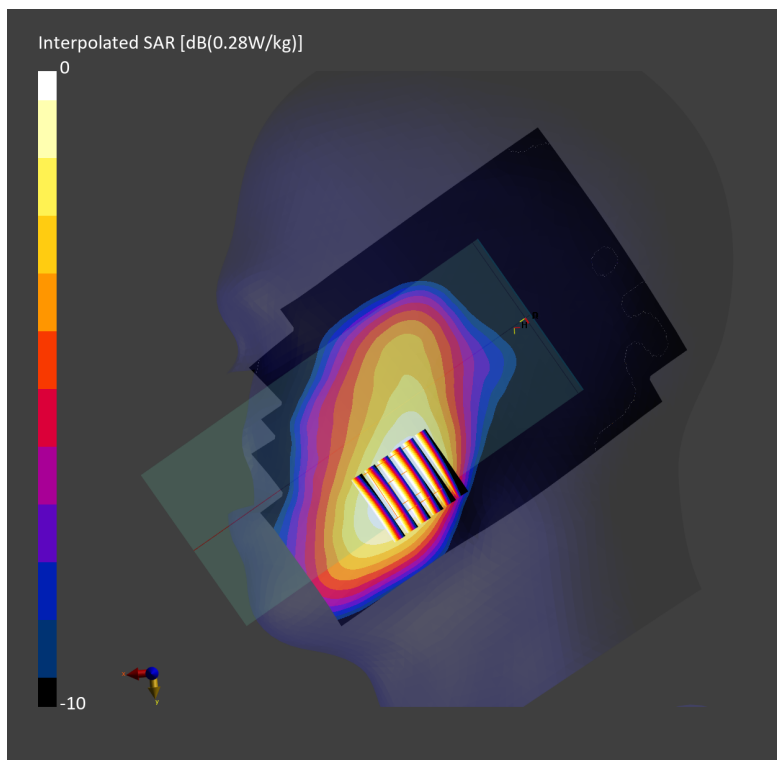
Communication System: FR1; Frequency: 1702.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_230527 Medium parameters used:  $f = 1702.500$  MHz;  $\sigma = 1.34$  S/m;  $\epsilon_r = 40.2$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(8.25, 8.25, 8.25); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn854; Calibrated: 2022-08-24
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1884; 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) = 0.257 W/kg; SAR (10g) = 0.155 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 = -0.04 dB  
SAR (1g) = 0.280 W/kg; SAR (8g) = 0.193 W/kg; SAR (10g) = 0.182 W/kg  
Smallest distance from peaks to all points 3 dB below = 15.1 mm  
Ratio of SAR at M2 to SAR at M1 = 85.7 %



## #26\_FR1 n71 Ant 1\_20M\_QPSK\_1\_1\_Right Cheek\_0mm\_Ch136100

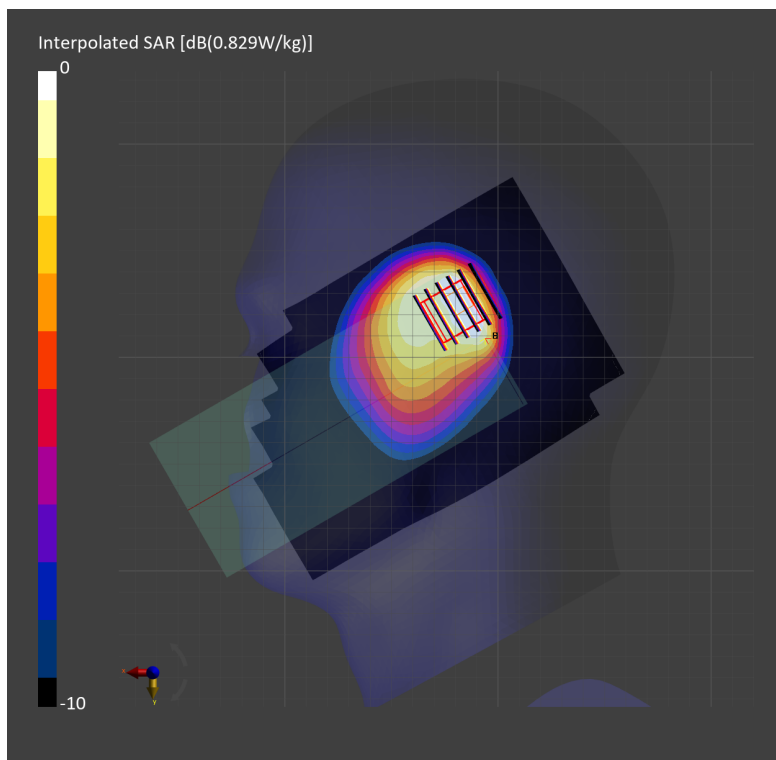
Communication System: FR1; Frequency: 680.500 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_230528 Medium parameters used:  $f = 680.500$  MHz;  $\sigma = 0.880$  S/m;  $\epsilon_r = 44.2$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(10.06, 10.06, 10.06); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn854; Calibrated: 2022-08-24
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1884; 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) = 0.822 W/kg; SAR (10g) = 0.503 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 = -0.11 dB  
SAR (1g) = 0.829 W/kg; SAR (8g) = 0.481 W/kg; SAR (10g) = 0.449 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.3 mm  
Ratio of SAR at M2 to SAR at M1 = 66.3 %



#27\_FR1 n38 Ant 2\_20M\_QPSK\_1\_1\_Right Cheek\_0mm\_Ch516000

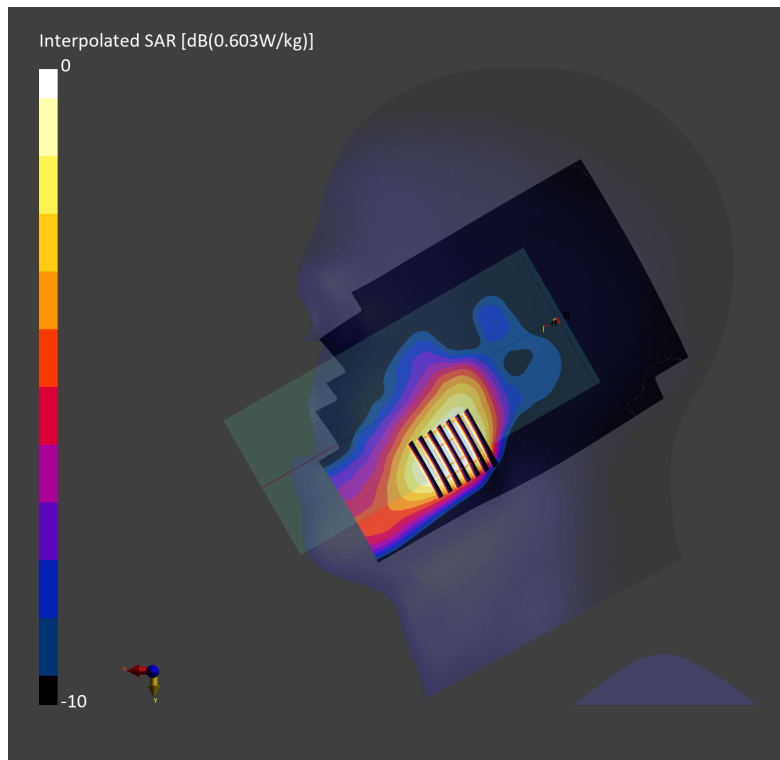
Communication System: FR1; Frequency: 2580.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_230511 Medium parameters used:  $f = 2580.000$  MHz;  $\sigma = 1.92$  S/m;  $\epsilon_r = 39.5$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(7.32, 7.32, 7.32); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn854; Calibrated: 2022-08-24
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1884; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10900-AAC

**Area Scan (120.0 mm x 180.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.565 W/kg; SAR (10g) = 0.295 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) = 0.603 W/kg; SAR (8g) = 0.357 W/kg; SAR (10g) = 0.330 W/kg  
Smallest distance from peaks to all points 3 dB below = 10.9 mm  
Ratio of SAR at M2 to SAR at M1 = 84.4 %



## #28\_FR1 n41 Ant 1\_100M\_QPSK\_1\_1\_Right Tilted\_0mm\_Ch518598

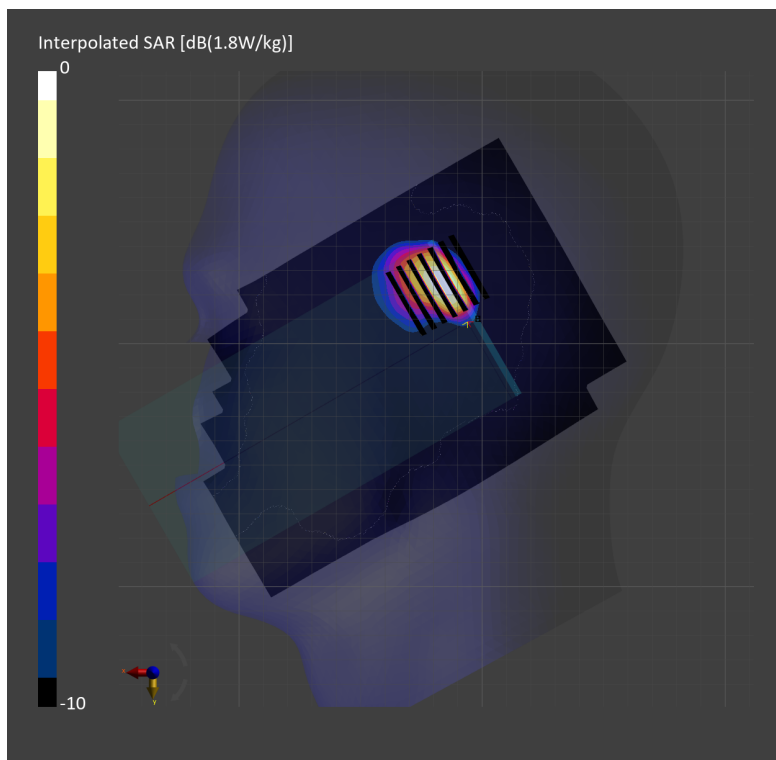
Communication System: FR1; Frequency: 2592.990 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_230517 Medium parameters used:  $f= 2592.990$  MHz;  $\sigma= 1.96$  S/m;  $\epsilon_r = 38.5$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7439; ConvF(7.32, 7.32, 7.32); Calibrated: 2023-02-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn854; Calibrated: 2022-08-24
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1884; 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) = 0.676 W/kg; SAR (10g) = 0.278 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) = 0.693 W/kg; SAR (8g) = 0.308 W/kg; SAR (10g) = 0.274 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.4 mm  
Ratio of SAR at M2 to SAR at M1 = 74.5 %



## #29\_FR1 n48 Ant 1\_20M\_BPSK\_1\_1\_Right Tilted\_0mm\_Ch641666

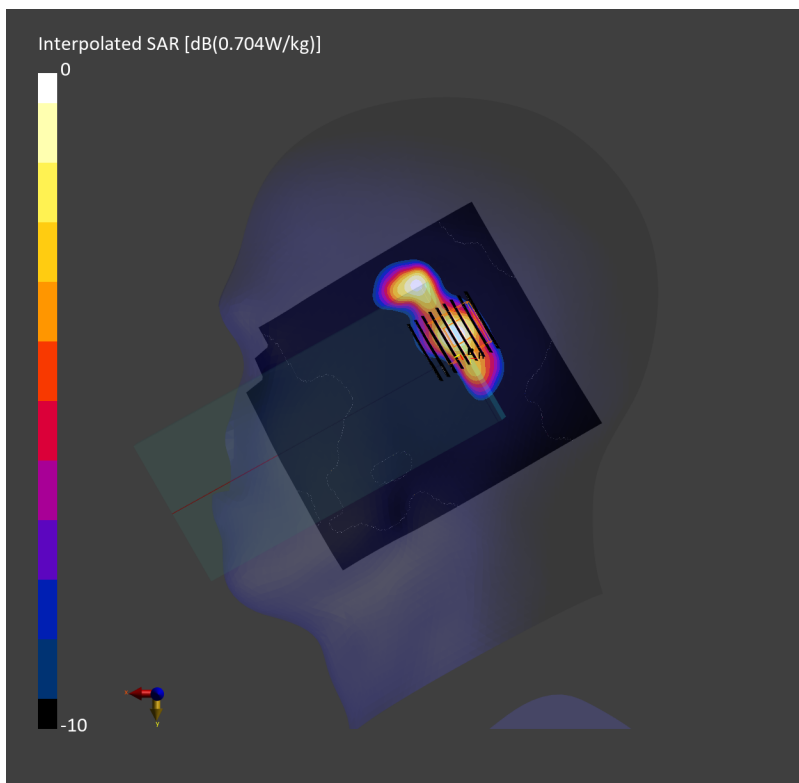
Communication System: FR1; Frequency: 3624.985 MHz; Duty Cycle: 1:1  
Medium: HSL\_3700\_230608 Medium parameters used:  $f = 3624.985$  MHz;  $\sigma = 2.97$  S/m;  $\epsilon_r = 36.9$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(6.82, 6.82, 6.82); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2022-11-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2055; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: 5G NR FR1 TDD, 10903-AAD

**Area Scan (120.0 mm x 140.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.493 W/kg; SAR (10g) = 0.178 W/kg;

**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm):** Measurement Grid: 3.8 mm x 3.8 mm x 1.4 mm  
Power Drift = -0.03 dB  
SAR (1g) = 0.651 W/kg; SAR (8g) = 0.223 W/kg; SAR (10g) = 0.193 W/kg  
Smallest distance from peaks to all points 3 dB below = 4.2 mm  
Ratio of SAR at M2 to SAR at M1 = 70.7 %



### #30\_FR1 n77 Ant 1\_100M\_QPSK\_1\_1\_Right Cheek\_0mm\_Ch656000

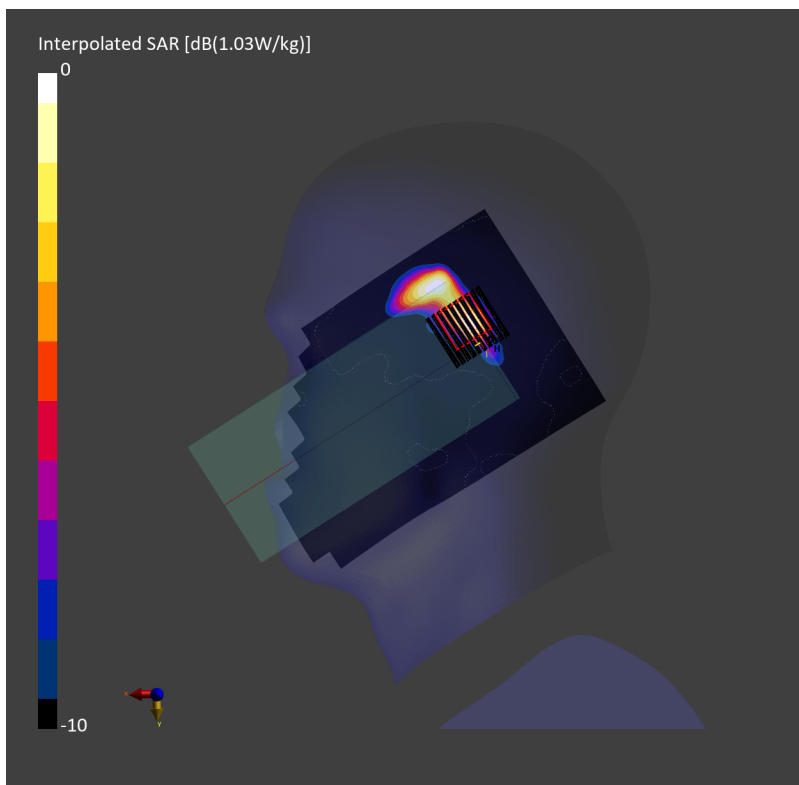
Communication System: FR1 ; Frequency: 3840.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_3900\_230531 Medium parameters used:  $f= 3840.000$  MHz;  $\sigma= 3.36$  S/m;  $\epsilon_r = 38.1$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN3642; ConvF(6.22, 6.22, 6.22); Calibrated: 2023-04-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2022-11-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2055; 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) = 0.671 W/kg; SAR (10g) = 0.244 W/kg;

**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm):** Measurement Grid: 3.4 mm x 3.4 mm x 1.4 mm  
Power Drift = 0.00 dB  
SAR (1g) = 0.748 W/kg; SAR (8g) = 0.262 W/kg; SAR (10g) = 0.229 W/kg  
Smallest distance from peaks to all points 3 dB below = 4.9 mm  
Ratio of SAR at M2 to SAR at M1 = 69.4 %



### #31\_WLAN2.4GHz\_802.11b 1Mbps\_Left Tilted\_0mm\_Ch11;Ant 4

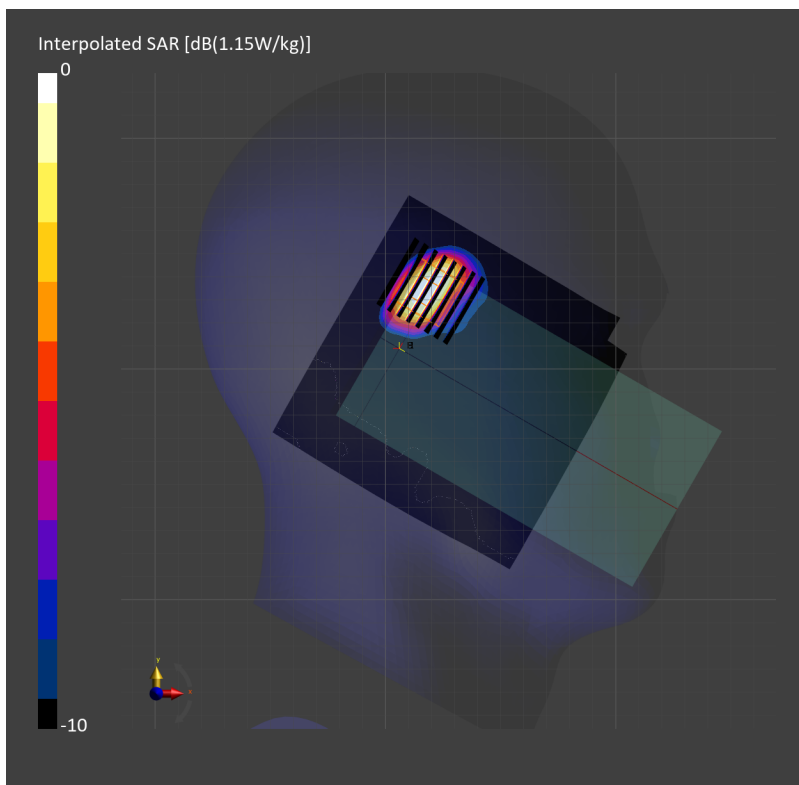
Communication System: 802.11b; Frequency: 2462.0 MHz; Duty Cycle: 1:1.011  
Medium: HSL\_2450\_230420 Medium parameters used:  $f= 2462.0$  MHz;  $\sigma= 1.82$  S/m;  $\epsilon_r = 38.7$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(7.54, 7.54, 7.54); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2022-11-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2055; Section: LeftHead
- Measurement Software: 16.2.4.1816
- UID: WLAN, 10012-CAB

**Area Scan (120.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.877 W/kg; SAR (10g) = 0.398 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 = -0.01 dB  
SAR (1g) = 0.963 W/kg; SAR (8g) = 0.440 W/kg; SAR (10g) = 0.393 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.7 mm  
Ratio of SAR at M2 to SAR at M1 = 76.6 %



#32\_WLAN5GHz\_802.11n-HT40 MCS0\_Left Cheek\_0mm\_Ch54;Ant 4+3

Communication System: 802.11ac; Frequency: 5270.0 MHz; Duty Cycle: 1:1.040  
Medium: HSL\_5G\_230429 Medium parameters used:  $f= 5270.0$  MHz;  $\sigma= 4.63$  S/m;  $\epsilon_r = 35.8$   
Ambient Temperature: 23.7°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(5.34, 5.34, 5.34); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2022-11-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2055; Section: LeftHead
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10534-AAC

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.628 W/kg; SAR (10g) = 0.224 W/kg;

**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 3.9 mm x 3.9 mm x 1.4 mm  
Power Drift = -0.01 dB  
SAR (1g) = 0.607 W/kg; SAR (8g) = 0.240 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 = 64.3 %

**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 3.9 mm x 3.9 mm x 1.4 mm  
Power Drift = 0.01 dB  
SAR (1g) = 0.451 W/kg; SAR (8g) = 0.179 W/kg; SAR (10g) = 0.154 W/kg  
Smallest distance from peaks to all points 3 dB below = 4.8 mm  
Ratio of SAR at M2 to SAR at M1 = 71.7 %



