

Date: 2025-03-05

**#01\_GSM850\_GPRS (1 Tx slot)\_Right Cheek\_0mm\_Ch251**

Communication System: GSM-FDD; Frequency: 848.800 MHz

Medium: HSL\_850\_250305 Medium parameters used:  $f=848.800$  MHz;  $\sigma=0.930$  S/m;  $\epsilon_r=40.0$ 

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(8.91, 8.7, 9.42); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: RightHead
- Measurement Software: 16.2.4.2524
- UID: GSM, 10023-DAC

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

SAR (1g) = 0.120 W/kg; SAR (10g) = 0.081 W/kg;

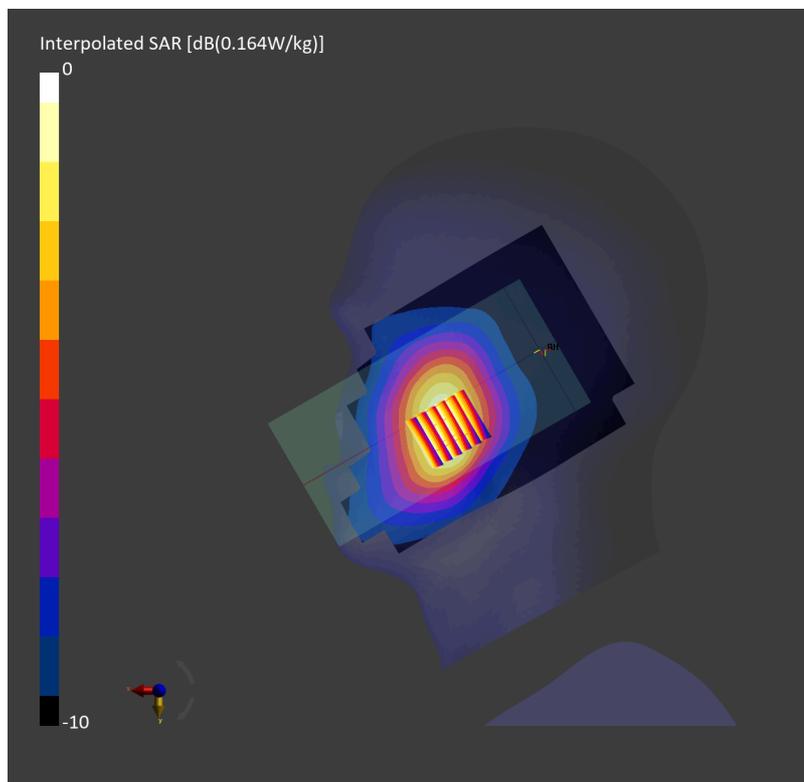
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.02 dB

SAR (1g) = 0.128 W/kg; SAR (8g) = 0.104 W/kg; SAR (10g) = 0.100 W/kg

Smallest distance from peaks to all points 3 dB below =&gt; 15.0 mm

Ratio of SAR at M2 to SAR at M1 = 92.2 %



Date: 2025-03-06

**#02\_GSM1900\_GPRS (3 Tx slots)\_Left Cheek\_0mm\_Ch810**

Communication System: GPRS-FDD; Frequency: 1909.800 MHz

Medium: HSL\_1900\_250306 Medium parameters used:  $f=1909.800$  MHz;  $\sigma=1.38$  S/m;  $\epsilon_r=40.5$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(7.49, 7.31, 7.91); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: LeftHead
- Measurement Software: 16.2.4.2524
- UID: GSM, 10027-DAC

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

SAR (1g) = 0.067 W/kg; SAR (10g) = 0.040 W/kg;

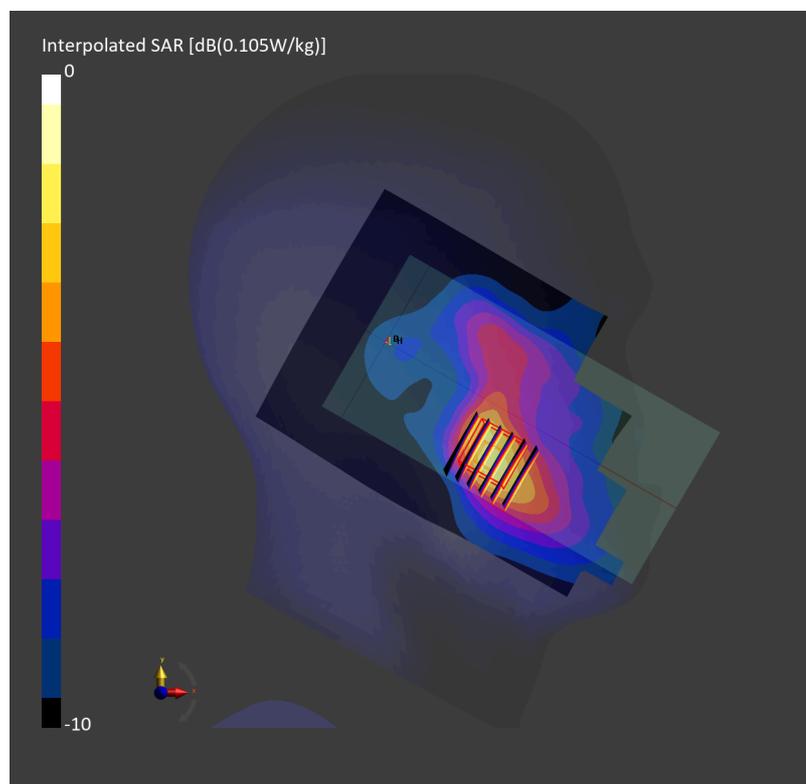
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.00 dB

SAR (1g) = 0.073 W/kg; SAR (8g) = 0.050 W/kg; SAR (10g) = 0.047 W/kg

Smallest distance from peaks to all points 3 dB below = 14.4 mm

Ratio of SAR at M2 to SAR at M1 = 88.2 %



Date: 2025-03-05

**#03\_WCDMA V\_RMC 12.2Kbps\_Left Cheek\_0mm\_Ch4132**

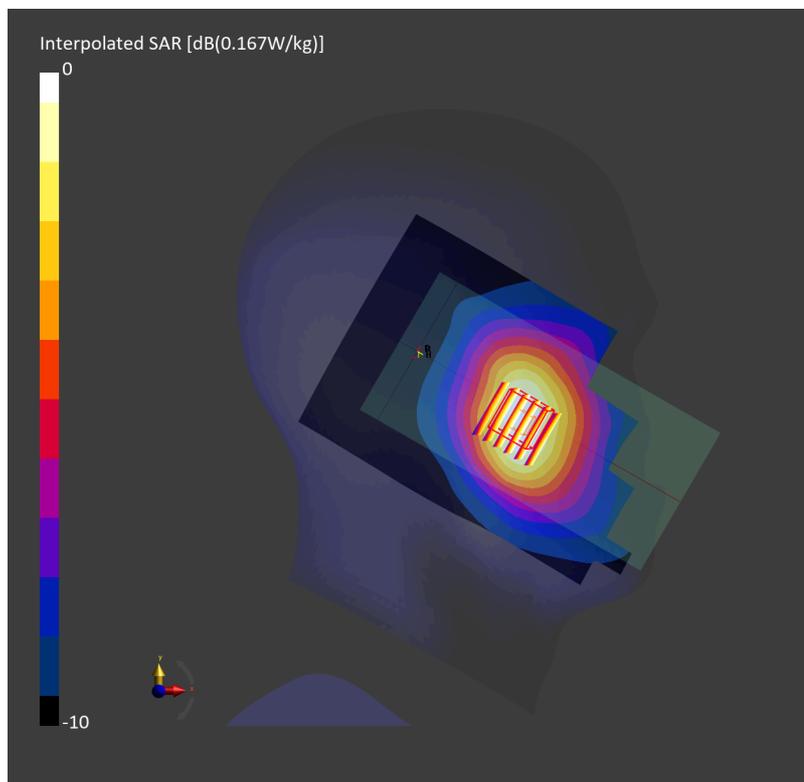
Communication System: UMTS-FDD; Frequency: 826.400 MHz  
Medium: HSL\_850\_250305 Medium parameters used:  $f=826.400$  MHz;  $\sigma=0.922$  S/m;  $\epsilon_r=40.1$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

**DASY8 Configuration:**

- Probe: EX3DV4 - SN7625; ConvF(8.91, 8.7, 9.42); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: LeftHead
- 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) = 0.128 W/kg; SAR (10g) = 0.089 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) = 0.139 W/kg; SAR (8g) = 0.112 W/kg; SAR (10g) = 0.109 W/kg  
Smallest distance from peaks to all points 3 dB below => 15.0 mm  
Ratio of SAR at M2 to SAR at M1 = 95.4 %



Date: 2025-03-06

**#04\_LTE Band 2\_20M\_QPSK\_1\_99\_Left Cheek\_0mm\_Ch19100**

Communication System: LTE-FDD; Frequency: 1900.000 MHz

Medium: HSL\_1900\_250306 Medium parameters used:  $f=1900.000$  MHz;  $\sigma=1.37$  S/m;  $\epsilon_r=40.6$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(7.49, 7.31, 7.91); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144
- 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) = 0.092 W/kg; SAR (10g) = 0.055 W/kg;

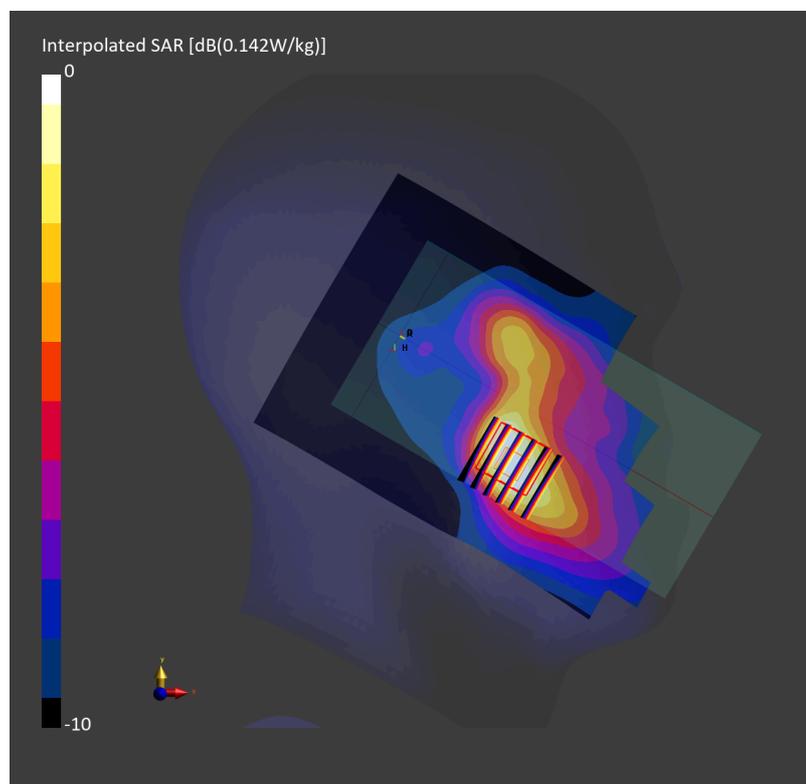
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.13 dB

SAR (1g) = 0.101 W/kg; SAR (8g) = 0.070 W/kg; SAR (10g) = 0.066 W/kg

Smallest distance from peaks to all points 3 dB below = 15.1 mm

Ratio of SAR at M2 to SAR at M1 = 89.4 %



Date: 2025-03-05

**#05\_LTE Band 5\_10M\_QPSK\_1\_0\_Right Cheek\_0mm\_Ch20525**

Communication System: LTE-FDD; Frequency: 836.500 MHz

Medium: HSL\_850\_250305 Medium parameters used:  $f=836.500$  MHz;  $\sigma=0.926$  S/m;  $\epsilon_r=40.1$ 

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(8.91, 8.7, 9.42); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; 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) = 0.164 W/kg; SAR (10g) = 0.112 W/kg;

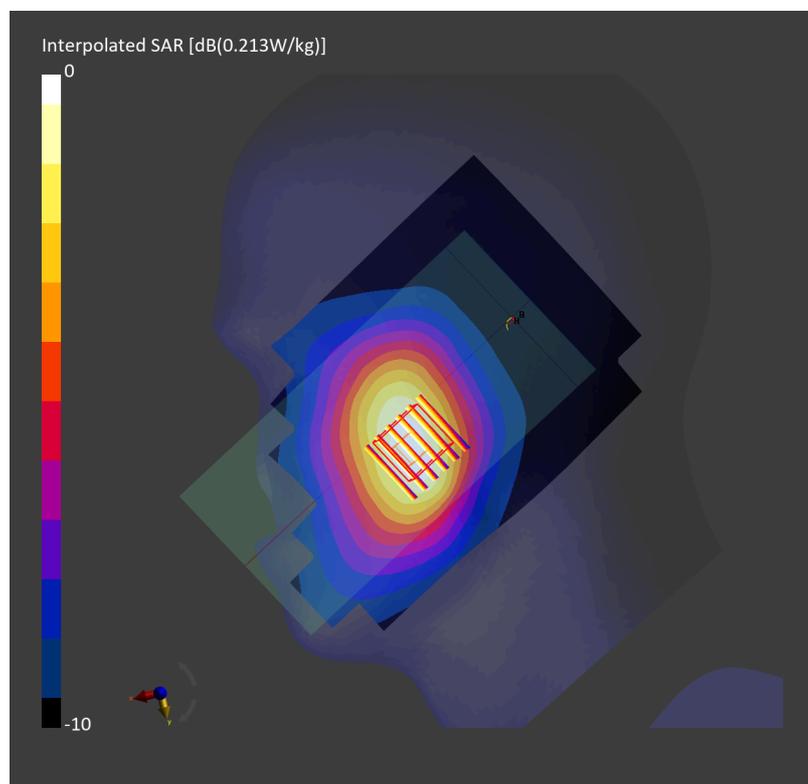
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.19 dB

SAR (1g) = 0.173 W/kg; SAR (8g) = 0.140 W/kg; SAR (10g) = 0.134 W/kg

Smallest distance from peaks to all points 3 dB below =&gt; 15.0 mm

Ratio of SAR at M2 to SAR at M1 = 93.2 %



Date: 2025-03-07

**#06\_LTE Band 7\_20M\_QPSK\_1\_0\_Left Cheek\_0mm\_Ch21100**

Communication System: LTE-FDD; Frequency: 2535.000 MHz

Medium: HSL\_2600\_250307 Medium parameters used:  $f = 2535.000$  MHz;  $\sigma = 1.90$  S/m;  $\epsilon_r = 38.7$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(6.85, 6.68, 7.24); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: LeftHead
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.252 W/kg; SAR (10g) = 0.130 W/kg;

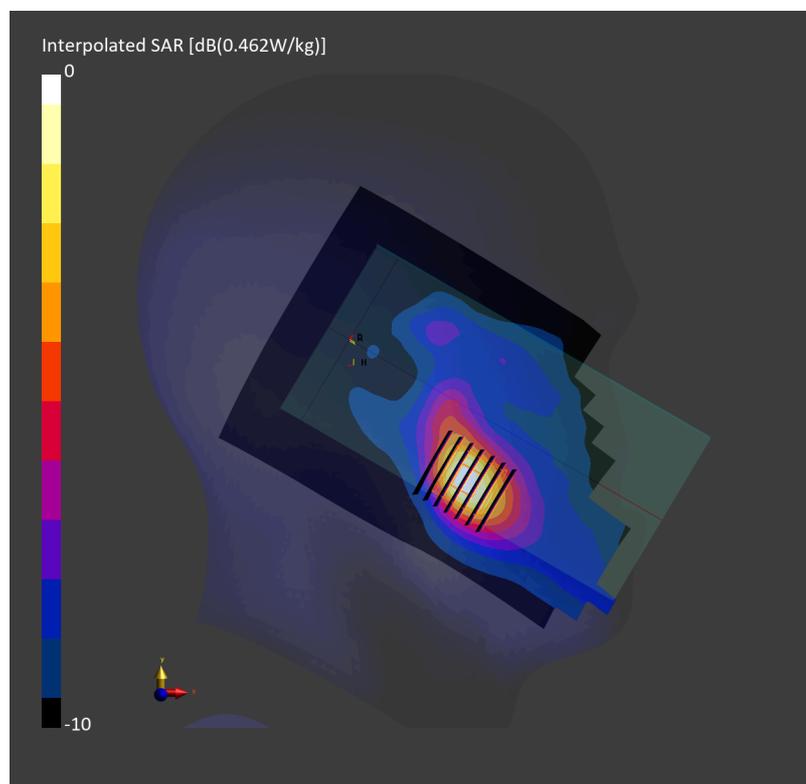
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.12 dB

SAR (1g) = 0.270 W/kg; SAR (8g) = 0.160 W/kg; SAR (10g) = 0.148 W/kg

Smallest distance from peaks to all points 3 dB below = 11.7 mm

Ratio of SAR at M2 to SAR at M1 = 85.3 %



Date: 2025-03-05

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

Communication System: LTE-FDD; Frequency: 707.500 MHz

Medium: HSL\_750\_250305 Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.880$  S/m;  $\epsilon_r=40.3$ 

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(9.22, 9.0, 9.74); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; 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) = 0.083 W/kg; SAR (10g) = 0.058 W/kg;

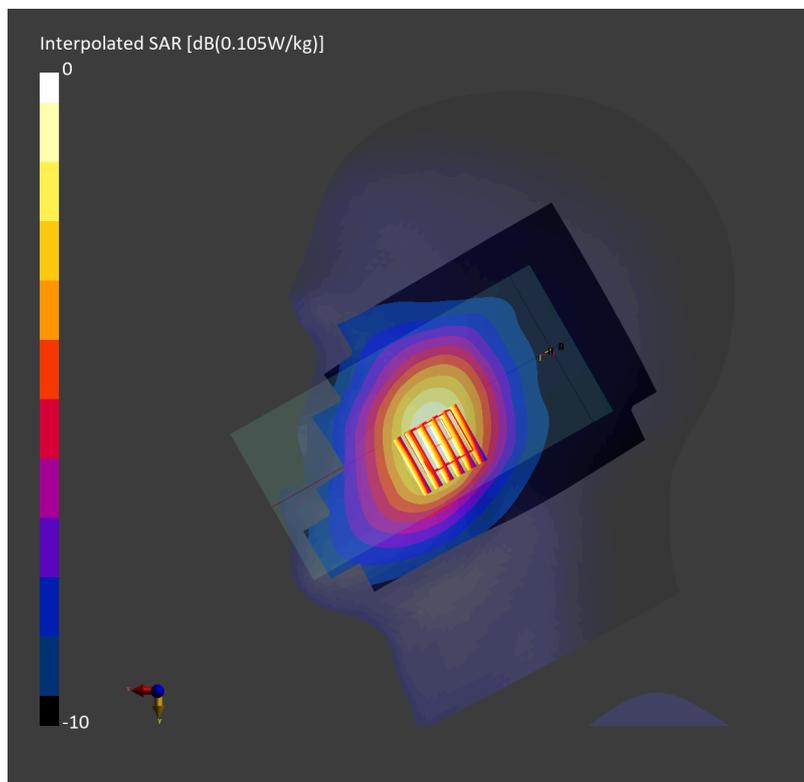
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.14 dB

SAR (1g) = 0.087 W/kg; SAR (8g) = 0.071 W/kg; SAR (10g) = 0.068 W/kg

Smallest distance from peaks to all points 3 dB below =&gt; 15.0 mm

Ratio of SAR at M2 to SAR at M1 = 96.5 %



Date: 2025-03-07

**#08\_LTE Band 38\_20M\_QPSK\_1\_0\_Left Cheek\_0mm\_Ch38000**

Communication System: LTE-TDD; Frequency: 2595.000 MHz

Medium: HSL\_2600\_250307 Medium parameters used:  $f = 2595.000$  MHz;  $\sigma = 1.96$  S/m;  $\epsilon_r = 38.5$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(6.85, 6.68, 7.24); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: LeftHead
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10435-AAG

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.139 W/kg; SAR (10g) = 0.069 W/kg;

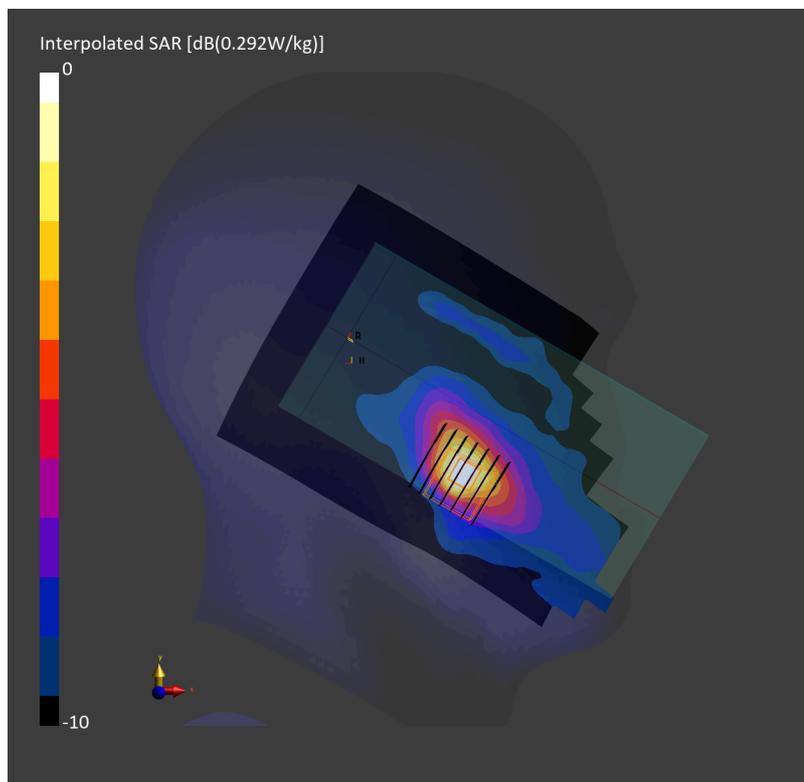
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.14 dB

SAR (1g) = 0.158 W/kg; SAR (8g) = 0.085 W/kg; SAR (10g) = 0.077 W/kg

Smallest distance from peaks to all points 3 dB below = 5.7 mm

Ratio of SAR at M2 to SAR at M1 = 85.1 %



Date: 2025-04-01

## #09\_WLAN2.4GHz\_802.11b 1Mbps\_Left Cheek\_0mm\_Ch1

Communication System: IEEE 802.11b; Frequency: 2412.000 MHz

Medium: HSL\_2450\_250401 Medium parameters used:  $f=2412.000$  MHz;  $\sigma=1.81$  S/m;  $\epsilon_r=38.9$ 

Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

## DASY8 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(6.25, 6.58, 6.44); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2024-11-19
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2126; Section: LeftHead
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10415-AAA

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.498 W/kg; SAR (10g) = 0.247 W/kg;

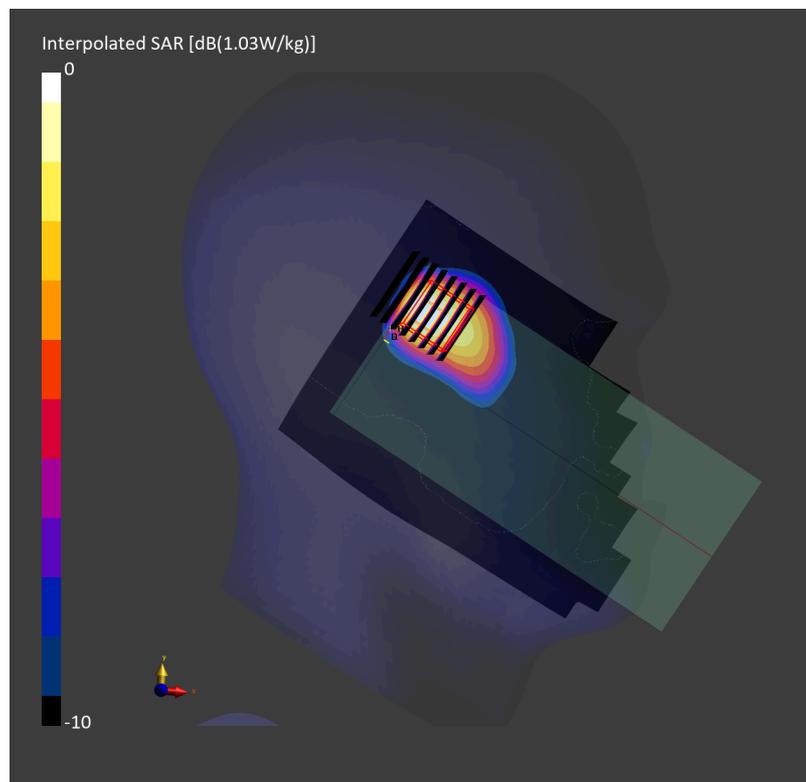
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 4.8 mm x 4.8 mm x 1.5 mm

Power Drift = -0.15 dB

SAR (1g) = 0.530 W/kg; SAR (8g) = 0.295 W/kg; SAR (10g) = 0.269 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 79.8 %



Date: 2025-04-02

**#10\_WLAN5GHz\_802.11a 6Mbps\_Left Tilted\_0mm\_Ch60**

Communication System: IEEE 802.11a; Frequency: 5300.000 MHz

Medium: HSL\_5G\_250402 Medium parameters used:  $f = 5300.000$  MHz;  $\sigma = 4.67$  S/m;  $\epsilon_r = 34.5$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(4.72, 4.97, 4.86); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2024-11-19
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2126; Section: LeftHead
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10417-AAD

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.903 W/kg; SAR (10g) = 0.283 W/kg;

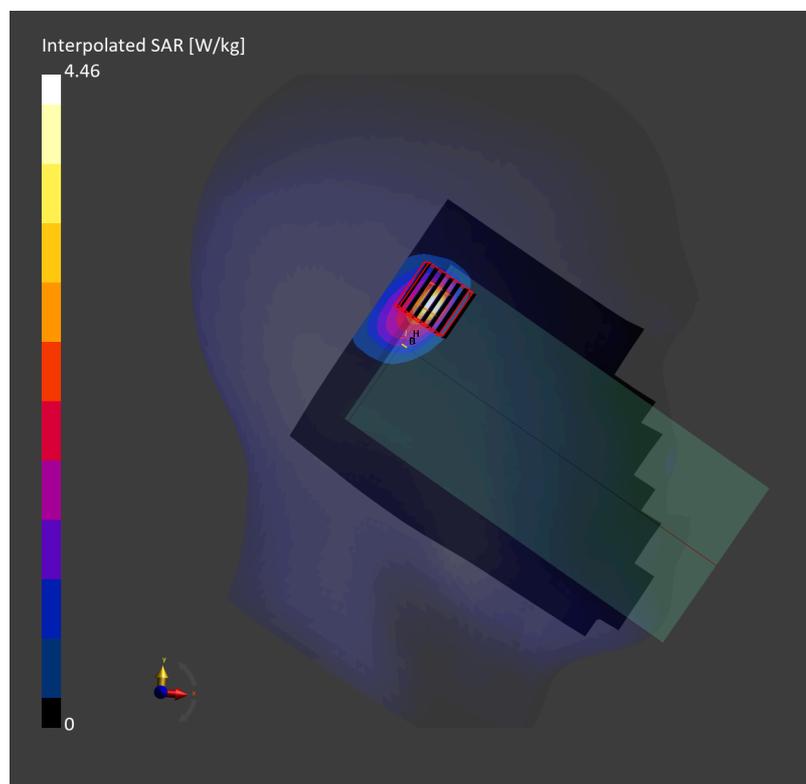
**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 3.7 mm x 3.7 mm x 1.4 mm

Power Drift = 0.14 dB

SAR (1g) = 1.00 W/kg; SAR (8g) = 0.308 W/kg; SAR (10g) = 0.260 W/kg

Smallest distance from peaks to all points 3 dB below = 4.7 mm

Ratio of SAR at M2 to SAR at M1 = 60.9 %



Date: 2025-04-02

## #11\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Left Tilted\_0mm\_Ch138

Communication System: IEEE 802.11ac; Frequency: 5690.000 MHz

Medium: HSL\_5G\_250402 Medium parameters used:  $f = 5690.000$  MHz;  $\sigma = 5.12$  S/m;  $\epsilon_r = 34.3$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(4.35, 4.58, 4.49); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2024-11-19
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2126; Section: LeftHead
- 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) = 0.767 W/kg; SAR (10g) = 0.263 W/kg;

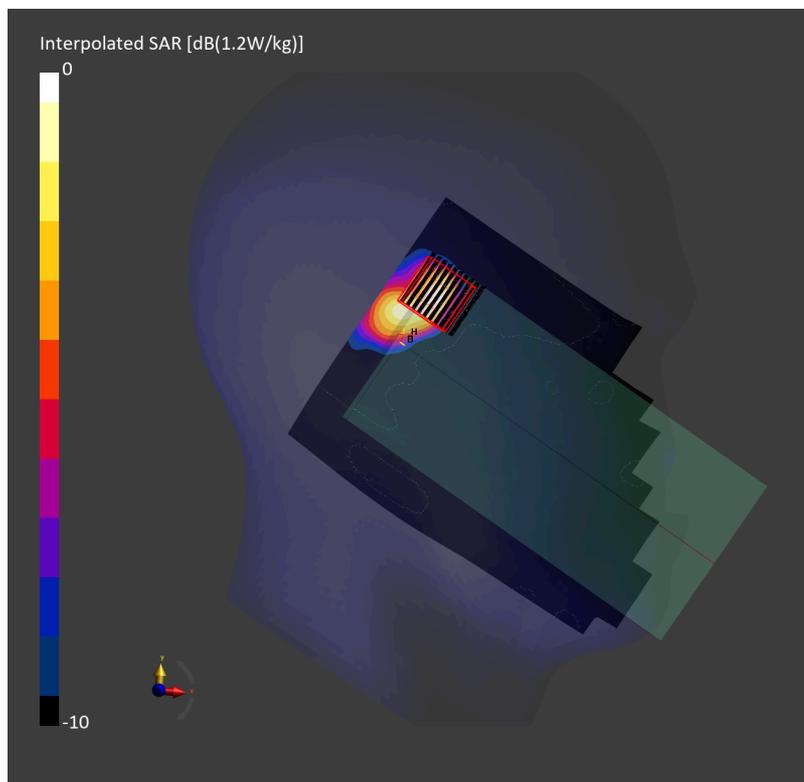
**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 2.7 mm x 2.7 mm x 1.2 mm

Power Drift = 0.17 dB

SAR (1g) = 0.900 W/kg; SAR (8g) = 0.274 W/kg; SAR (10g) = 0.230 W/kg

Smallest distance from peaks to all points 3 dB below = 4.4 mm

Ratio of SAR at M2 to SAR at M1 = 61.7 %



Date: 2025-04-02

## #12\_WLAN5GHz\_802.11n-HT40 MCS0\_Left Tilted\_0mm\_Ch151

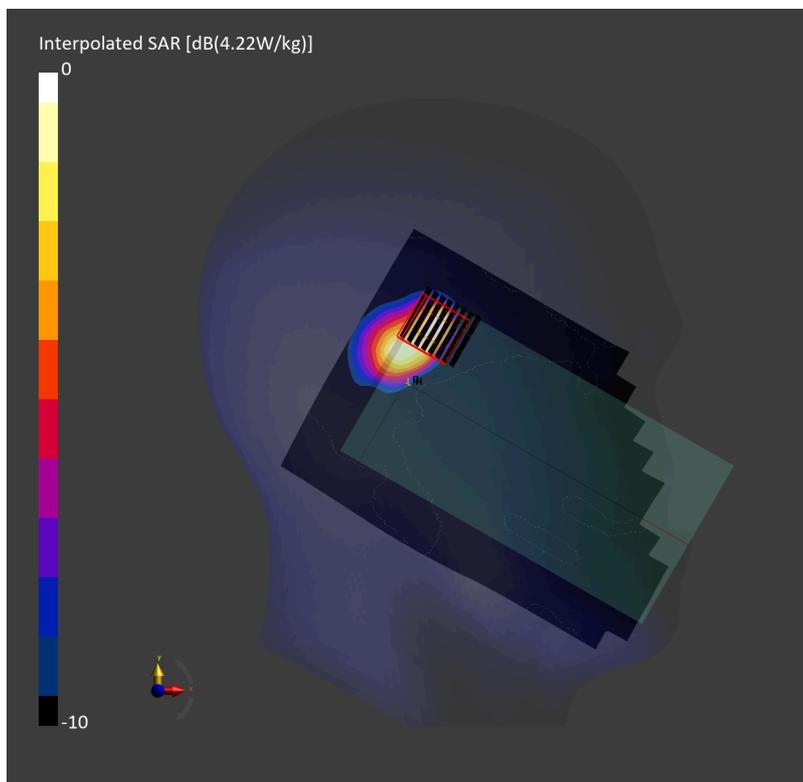
Communication System: IEEE 802.11n; Frequency: 5755.000 MHz; Duty Cycle: 1:1  
Medium: HSL\_5G\_250402 Medium parameters used:  $f = 5755.000$  MHz;  $\sigma = 5.19$  S/m;  $\epsilon_r = 34.2$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

## DASY8 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(4.37, 4.6, 4.5); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2024-11-19
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2126; Section: LeftHead
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10599-AAD

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.728 W/kg; SAR (10g) = 0.265 W/kg;

**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 3.5 mm x 3.5 mm x 1.4 mm  
Power Drift = -0.16 dB  
SAR (1g) = 0.824 W/kg; SAR (8g) = 0.251 W/kg; SAR (10g) = 0.209 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.0 mm  
Ratio of SAR at M2 to SAR at M1 = 58.6 %



Date: 2025-03-08

### #13\_Bluetooth\_1Mbps\_Left Cheek\_0mm\_Ch78

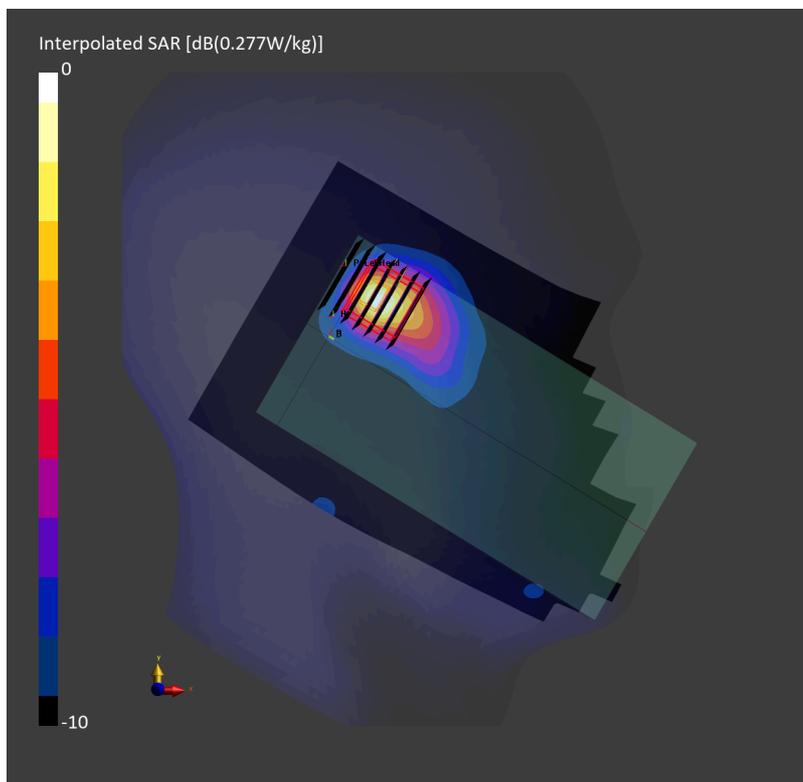
Communication System: IEEE 802.15.1 Bluetooth; Frequency: 2480.000 MHz  
Medium: HSL\_2450\_250308 Medium parameters used:  $f=2480.000$  MHz;  $\sigma=1.85$  S/m;  $\epsilon_r=38.7$   
Ambient Temperature: 23.8°C; Liquid Temperature: 22.8°C

#### DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(7.0, 6.83, 7.4); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; 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) = 0.072 W/kg; SAR (10g) = 0.035 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm  
Power Drift = -0.12 dB  
SAR (1g) = 0.063 W/kg; SAR (8g) = 0.039 W/kg; SAR (10g) = 0.035 W/kg  
Smallest distance from peaks to all points 3 dB below = 4.3 mm  
Ratio of SAR at M2 to SAR at M1 = 86.2 %



Date: 2025-03-05

**#14\_GSM850\_GPRS (1 Tx slot)\_Back\_10mm\_Ch251**

Communication System: GSM-FDD; Frequency: 848.800 MHz

Medium: HSL\_835\_250305 Medium parameters used:  $f=848.800$  MHz;  $\sigma=0.930$  S/m;  $\epsilon_r=40.0$ 

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(8.91, 8.7, 9.42); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: GSM, 10023-DAC

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

SAR (1g) = 0.214 W/kg; SAR (10g) = 0.140 W/kg;

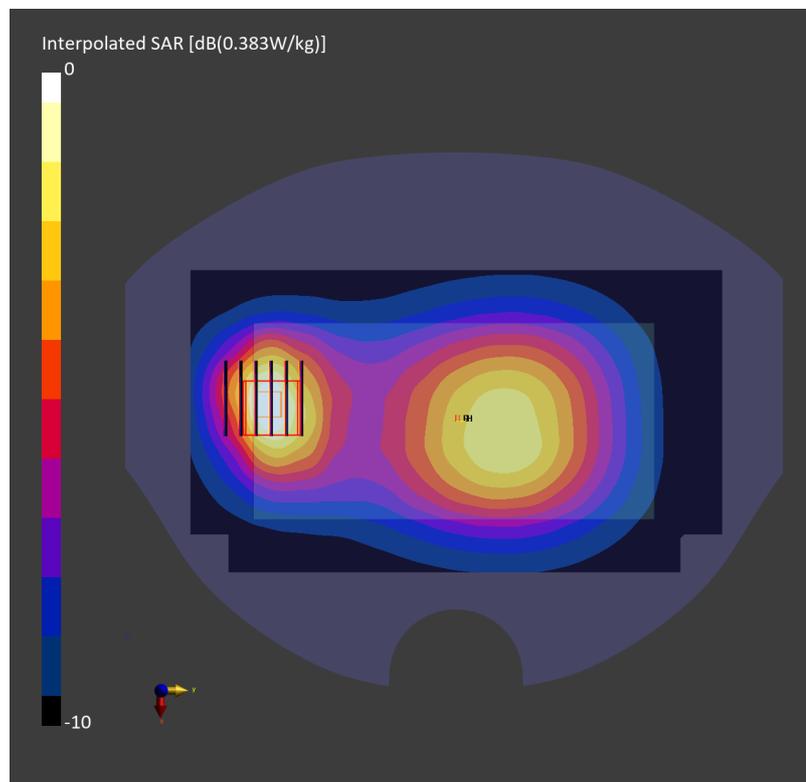
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.00 dB

SAR (1g) = 0.219 W/kg; SAR (8g) = 0.145 W/kg; SAR (10g) = 0.137 W/kg

Smallest distance from peaks to all points 3 dB below = 14.0 mm

Ratio of SAR at M2 to SAR at M1 = 82.9 %



Date: 2025-03-06

**#15\_GSM1900\_GPRS (3 Tx slots)\_Back\_10mm\_Ch810**

Communication System: GPRS-FDD; Frequency: 1909.800 MHz

Medium: HSL\_1900\_250306 Medium parameters used:  $f=1909.800$  MHz;  $\sigma=1.38$  S/m;  $\epsilon_r=40.5$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(7.49, 7.31, 7.91); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: GSM, 10027-DAC

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

SAR (1g) = 0.290 W/kg; SAR (10g) = 0.175 W/kg;

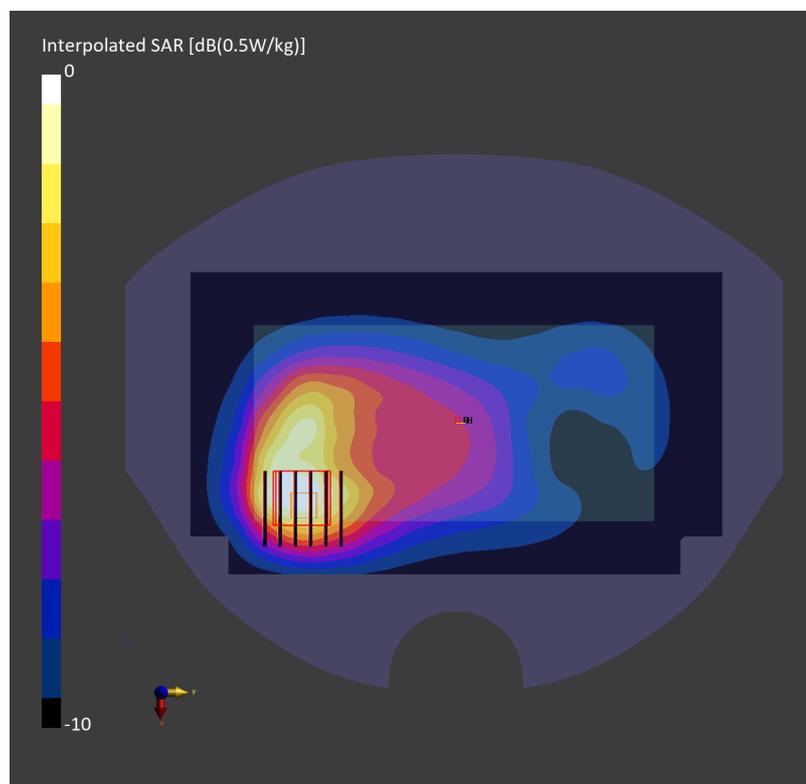
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.00 dB

SAR (1g) = 0.284 W/kg; SAR (8g) = 0.182 W/kg; SAR (10g) = 0.171 W/kg

Smallest distance from peaks to all points 3 dB below = 13.2 mm

Ratio of SAR at M2 to SAR at M1 = 83.0 %



Date: 2025-03-05

## #16\_WCDMA V\_RMC 12.2Kbps\_Back\_10mm\_Ch4132

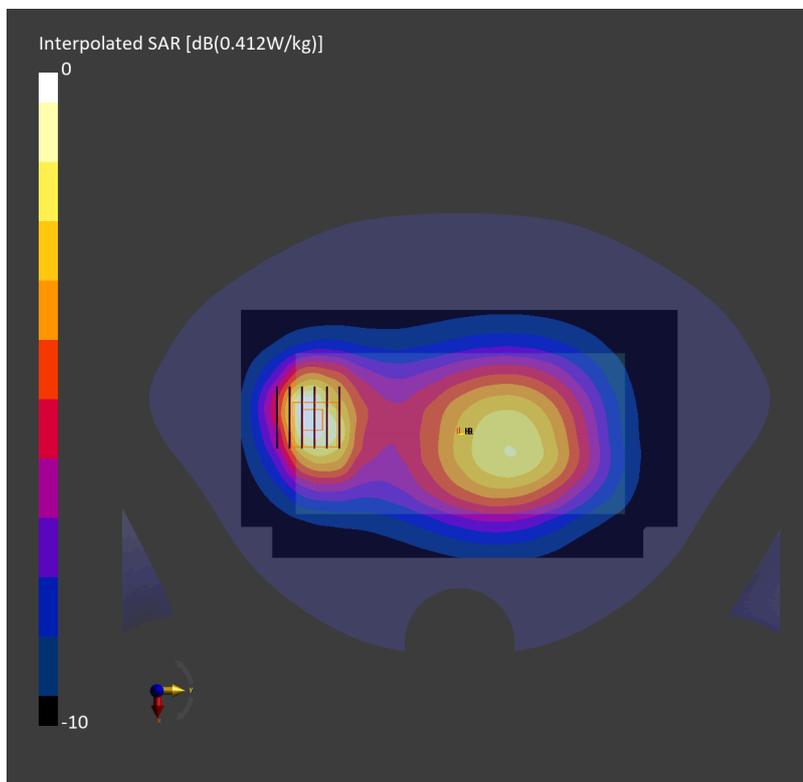
Communication System: UMTS-FDD; Frequency: 826.400 MHz  
Medium: HSL\_850\_250305 Medium parameters used:  $f=826.400$  MHz;  $\sigma=0.922$  S/m;  $\epsilon_r=40.1$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(8.91, 8.7, 9.42); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: Flat
- 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) = 0.228 W/kg; SAR (10g) = 0.151 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) = 0.234 W/kg; SAR (8g) = 0.154 W/kg; SAR (10g) = 0.146 W/kg  
Smallest distance from peaks to all points 3 dB below = 14.5 mm  
Ratio of SAR at M2 to SAR at M1 = 81.1 %



Date: 2025-03-06

## #17\_LTE Band 2\_20M\_QPSK\_1\_99\_Back\_10mm\_Ch19100

Communication System: LTE-FDD; Frequency: 1900.000 MHz

Medium: HSL\_1900\_250306 Medium parameters used:  $f = 1900.000$  MHz;  $\sigma = 1.37$  S/m;  $\epsilon_r = 40.6$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(7.49, 7.31, 7.91); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144
- 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) = 0.419 W/kg; SAR (10g) = 0.258 W/kg;

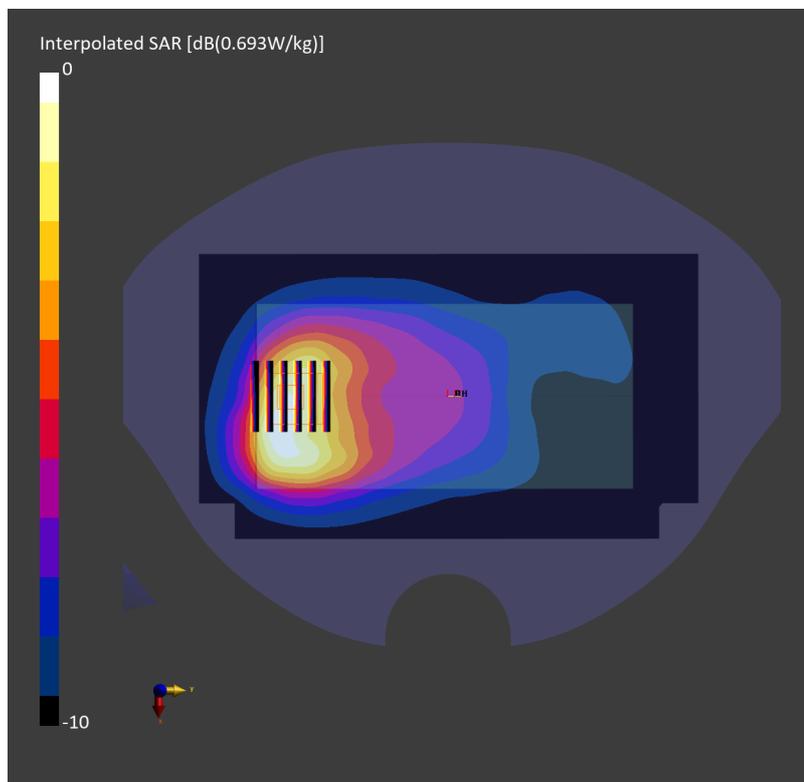
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.04 dB

SAR (1g) = 0.450 W/kg; SAR (8g) = 0.300 W/kg; SAR (10g) = 0.282 W/kg

Smallest distance from peaks to all points 3 dB below = 14.4 mm

Ratio of SAR at M2 to SAR at M1 = 86.8 %



Date: 2025-03-05

**#18\_LTE Band 5\_10M\_QPSK\_1\_0\_Back\_10mm\_Ch20525**

Communication System: LTE-FDD; Frequency: 836.500 MHz

Medium: HSL\_850\_250305 Medium parameters used:  $f=836.500$  MHz;  $\sigma=0.926$  S/m;  $\epsilon_r=40.1$ 

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(8.91, 8.7, 9.42); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: Flat
- 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) = 0.281 W/kg; SAR (10g) = 0.183 W/kg;

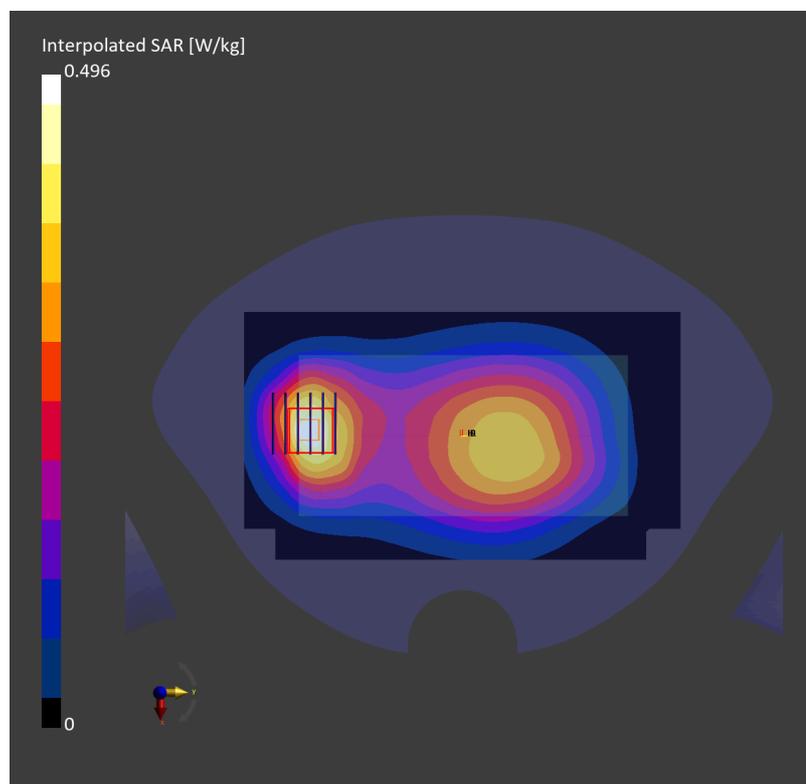
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.02 dB

SAR (1g) = 0.283 W/kg; SAR (8g) = 0.187 W/kg; SAR (10g) = 0.176 W/kg

Smallest distance from peaks to all points 3 dB below = 14.5 mm

Ratio of SAR at M2 to SAR at M1 = 82.4 %



Date: 2025-03-07

**#19\_LTE Band 7\_20M\_QPSK\_1\_0\_Back\_10mm\_Ch21100**

Communication System: LTE-FDD; Frequency: 2535.000 MHz

Medium: HSL\_2600\_250307 Medium parameters used:  $f = 2535.000$  MHz;  $\sigma = 1.90$  S/m;  $\epsilon_r = 38.7$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(6.85, 6.68, 7.24); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.547 W/kg; SAR (10g) = 0.289 W/kg;

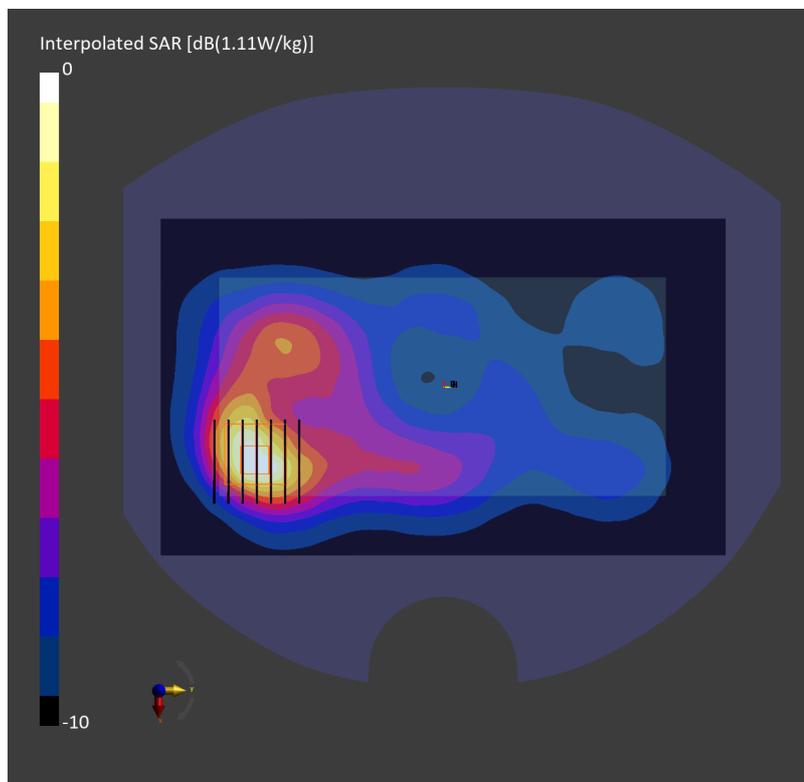
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.00 dB

SAR (1g) = 0.555 W/kg; SAR (8g) = 0.310 W/kg; SAR (10g) = 0.286 W/kg

Smallest distance from peaks to all points 3 dB below = 12.3 mm

Ratio of SAR at M2 to SAR at M1 = 79.5 %



Date: 2025-03-05

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

Communication System: LTE-FDD; Frequency: 707.500 MHz

Medium: HSL\_750\_250305 Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.880$  S/m;  $\epsilon_r=40.3$ 

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(9.22, 9.0, 9.74); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: Flat
- 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) = 0.194 W/kg; SAR (10g) = 0.139 W/kg;

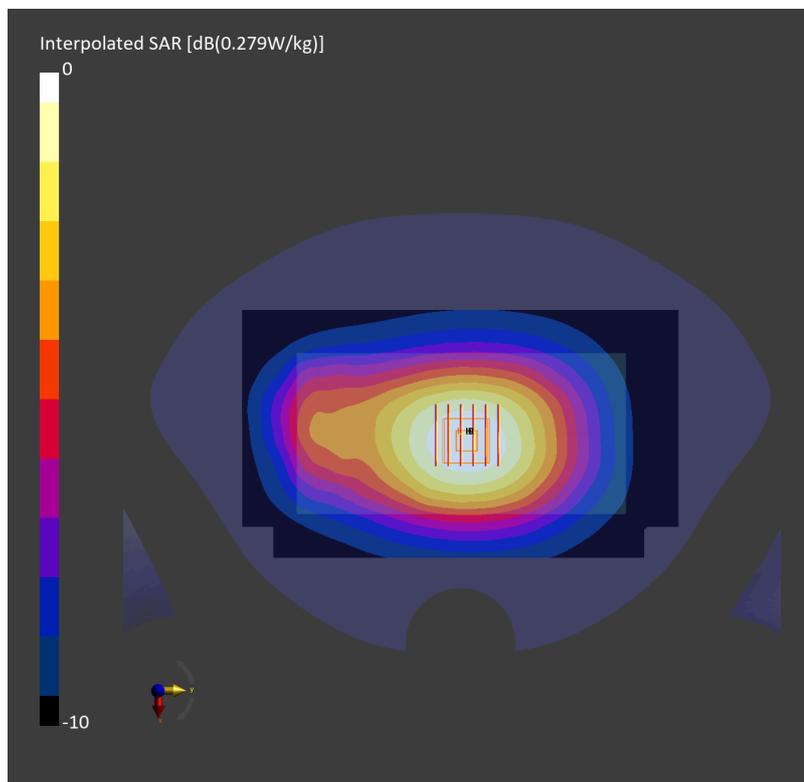
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.00 dB

SAR (1g) = 0.207 W/kg; SAR (8g) = 0.166 W/kg; SAR (10g) = 0.160 W/kg

Smallest distance from peaks to all points 3 dB below =&gt; 15.0 mm

Ratio of SAR at M2 to SAR at M1 = 89.7 %



Date: 2025-03-07

## #21\_LTE Band 38\_20M\_QPSK\_1\_0\_Back\_10mm\_Ch38000

Communication System: LTE-TDD; Frequency: 2595.000 MHz

Medium: HSL\_2600\_250307 Medium parameters used:  $f = 2595.000$  MHz;  $\sigma = 1.96$  S/m;  $\epsilon_r = 38.5$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(6.85, 6.68, 7.24); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10435-AAG

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.288 W/kg; SAR (10g) = 0.155 W/kg;

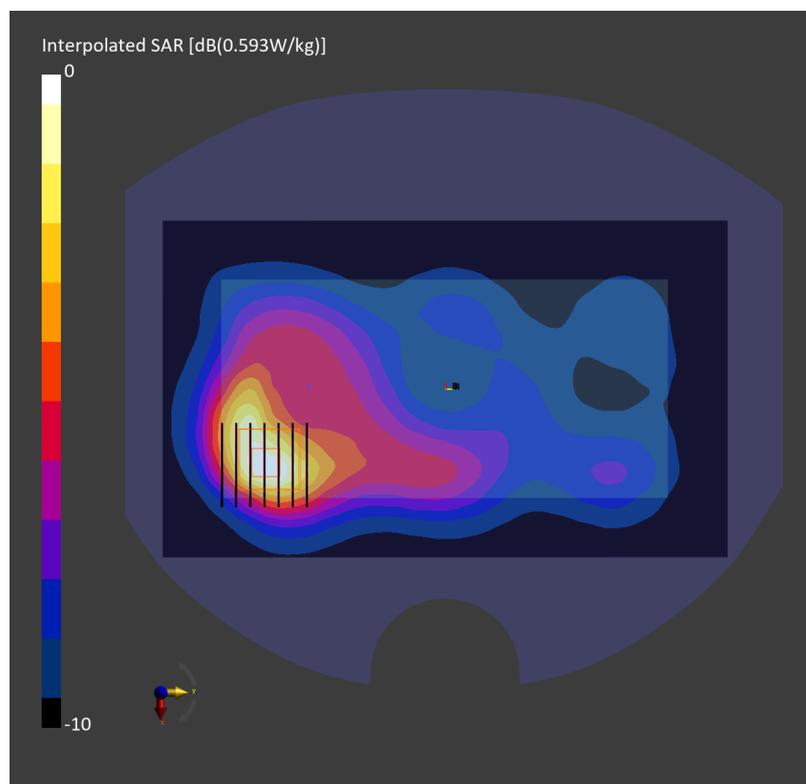
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.09 dB

SAR (1g) = 0.295 W/kg; SAR (8g) = 0.167 W/kg; SAR (10g) = 0.154 W/kg

Smallest distance from peaks to all points 3 dB below = 12.1 mm

Ratio of SAR at M2 to SAR at M1 = 79.1 %



Date: 2025-04-01

**#22\_WLAN2.4GHz\_802.11b 1Mbps\_Back\_10mm\_Ch1**

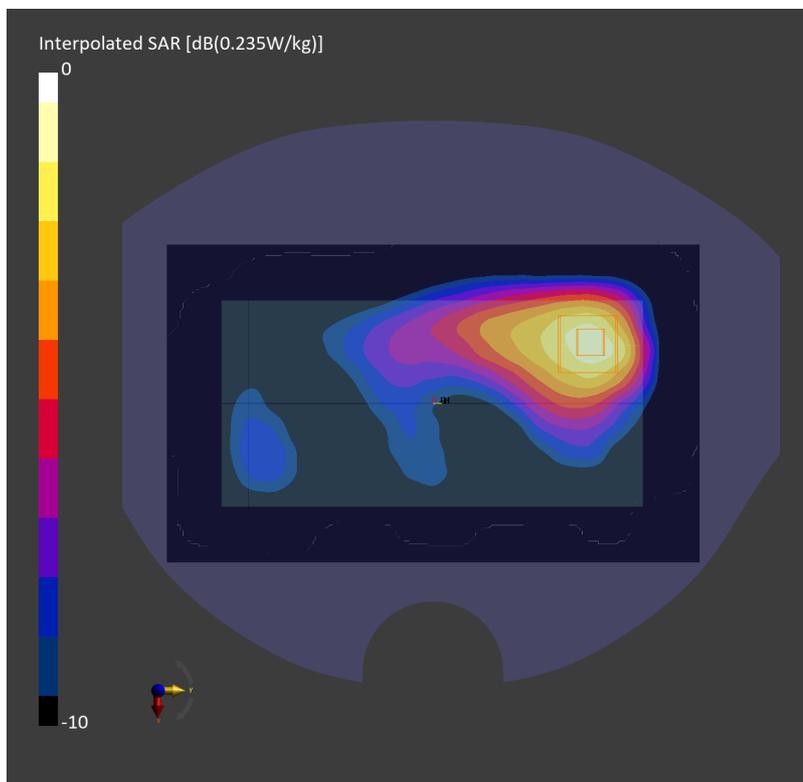
Communication System: IEEE 802.11b WiFi 2.4 GHz ; Frequency: 2412.000 MHz  
Medium: HSL\_2450\_250401 Medium parameters used:  $f=2412.000$  MHz;  $\sigma=1.81$  S/m;  $\epsilon_r=38.9$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

**DASY8 Configuration:**

- Probe: EX3DV4 - SN7785; ConvF(6.25, 6.58, 6.44); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2024-11-19
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2126; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10415-AAA

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.145 W/kg; SAR (10g) = 0.080 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 = -0.15 dB  
SAR (1g) = 0.150 W/kg; SAR (8g) = 0.095 W/kg; SAR (10g) = 0.089 W/kg  
Smallest distance from peaks to all points 3 dB below = 14.4 mm  
Ratio of SAR at M2 to SAR at M1 = 85.9 %



Date: 2025-03-08

## #23\_Bluetooth\_1Mbps\_Back\_10mm\_Ch78

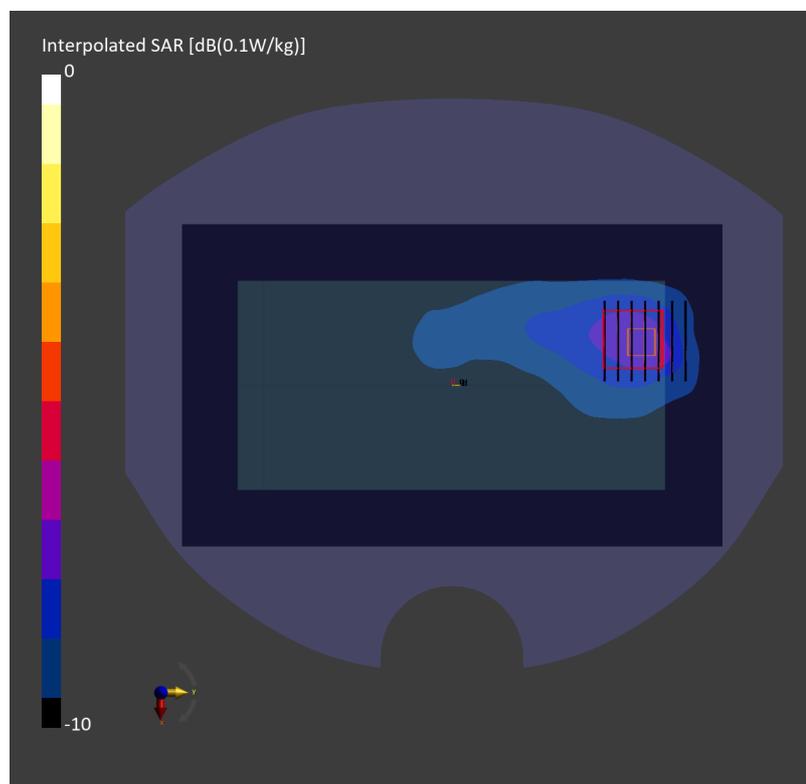
Communication System: IEEE 802.15.1 Bluetooth; Frequency: 2480.000 MHz  
Medium: HSL\_2450\_250308 Medium parameters used:  $f = 2480.000$  MHz;  $\sigma = 1.85$  S/m;  $\epsilon_r = 38.7$   
Ambient Temperature: 23.8°C; Liquid Temperature: 22.8°C

### DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(7.0, 6.83, 7.4); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: Flat
- 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) = 0.026 W/kg; SAR (10g) = 0.014 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) = 0.025 W/kg; SAR (8g) = 0.015 W/kg; SAR (10g) = 0.014 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.0 mm  
Ratio of SAR at M2 to SAR at M1 = 88.0 %



Date: 2025-03-05

## #24\_GSM850\_GPRS (1 Tx slot)\_Back\_15mm\_Ch251

Communication System: GSM-FDD; Frequency: 848.800 MHz

Medium: HSL\_850\_250305 Medium parameters used:  $f=848.800$  MHz;  $\sigma=0.930$  S/m;  $\epsilon_r=40.0$ 

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(8.91, 8.7, 9.42); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: GSM, 10023-DAC

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

SAR (1g) = 0.132 W/kg; SAR (10g) = 0.093 W/kg;

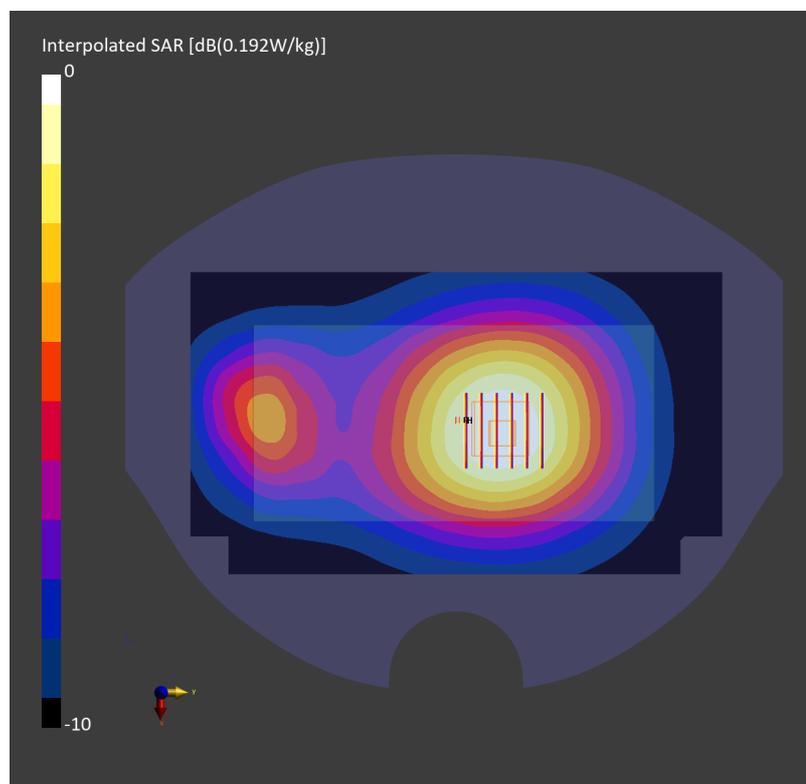
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.00 dB

SAR (1g) = 0.140 W/kg; SAR (8g) = 0.111 W/kg; SAR (10g) = 0.107 W/kg

Smallest distance from peaks to all points 3 dB below =&gt; 15.0 mm

Ratio of SAR at M2 to SAR at M1 = 88.7 %



Date: 2025-03-06

**#25\_GSM1900\_GPRS (3 Tx slots)\_Back\_15mm\_Ch810**

Communication System: GPRS-FDD; Frequency: 1909.800 MHz

Medium: HSL\_1900\_250306 Medium parameters used:  $f=1909.800$  MHz;  $\sigma=1.38$  S/m;  $\epsilon_r=40.5$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(7.49, 7.31, 7.91); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: GSM, 10027-DAC

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

SAR (1g) = 0.152 W/kg; SAR (10g) = 0.093 W/kg;

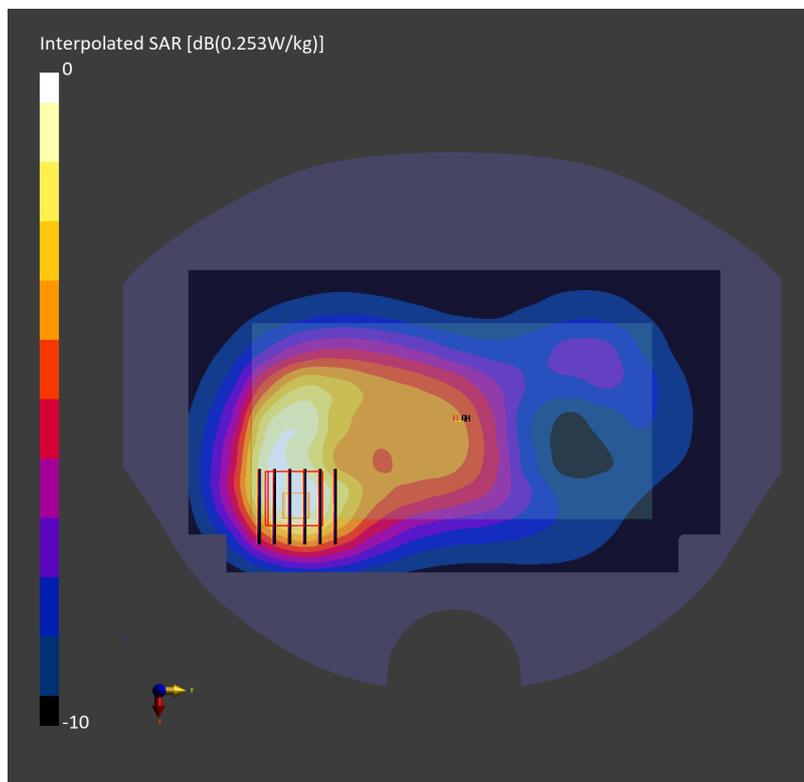
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.04 dB

SAR (1g) = 0.152 W/kg; SAR (8g) = 0.099 W/kg; SAR (10g) = 0.093 W/kg

Smallest distance from peaks to all points 3 dB below = 17.4 mm

Ratio of SAR at M2 to SAR at M1 = 85.0 %



Date: 2025-03-05

## #26\_WCDMA V\_RMC 12.2Kbps\_Back\_15mm\_Ch4132

Communication System: UMTS-FDD; Frequency: 826.400 MHz  
Medium: HSL\_850\_250305 Medium parameters used:  $f=826.400$  MHz;  $\sigma=0.922$  S/m;  $\epsilon_r=40.1$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(8.91, 8.7, 9.42); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144
- 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) = 0.163 W/kg; SAR (10g) = 0.115 W/kg;

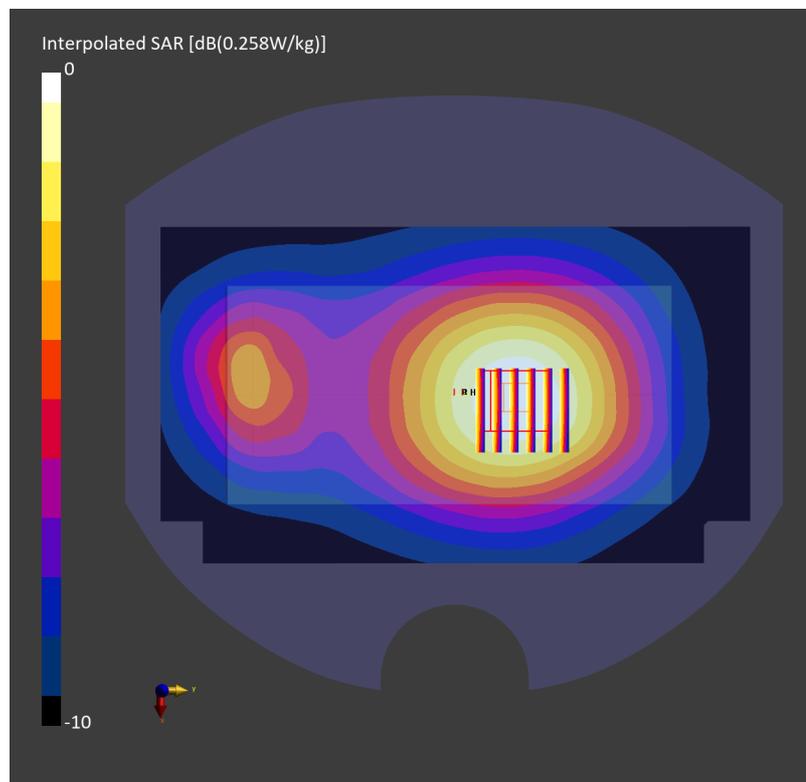
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.00 dB

SAR (1g) = 0.173 W/kg; SAR (8g) = 0.137 W/kg; SAR (10g) = 0.132 W/kg

Smallest distance from peaks to all points 3 dB below => 15.0 mm

Ratio of SAR at M2 to SAR at M1 = 89.9 %



Date: 2025-03-06

## #27\_LTE Band 2\_20M\_QPSK\_1\_99\_Back\_15mm\_Ch19100

Communication System: LTE-FDD; Frequency: 1900.000 MHz

Medium: HSL\_1900\_250306 Medium parameters used:  $f = 1900.000$  MHz;  $\sigma = 1.37$  S/m;  $\epsilon_r = 40.6$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(7.49, 7.31, 7.91); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144
- 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) = 0.224 W/kg; SAR (10g) = 0.139 W/kg;

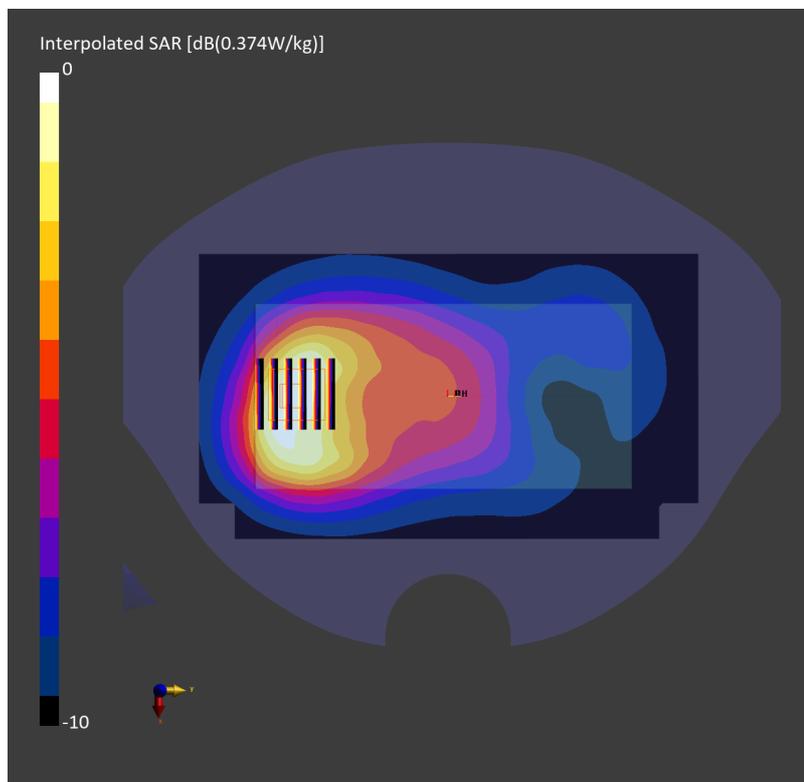
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.06 dB

SAR (1g) = 0.239 W/kg; SAR (8g) = 0.161 W/kg; SAR (10g) = 0.152 W/kg

Smallest distance from peaks to all points 3 dB below = 19.6 mm

Ratio of SAR at M2 to SAR at M1 = 85.6 %



Date: 2025-03-05

**#28\_LTE Band 5\_10M\_QPSK\_1\_0\_Back\_15mm\_Ch20525**

Communication System: LTE-FDD; Frequency: 836.500 MHz

Medium: HSL\_850\_250305 Medium parameters used:  $f=836.500$  MHz;  $\sigma=0.926$  S/m;  $\epsilon_r=40.1$ 

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(8.91, 8.7, 9.42); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: Flat
- 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) = 0.186 W/kg; SAR (10g) = 0.131 W/kg;

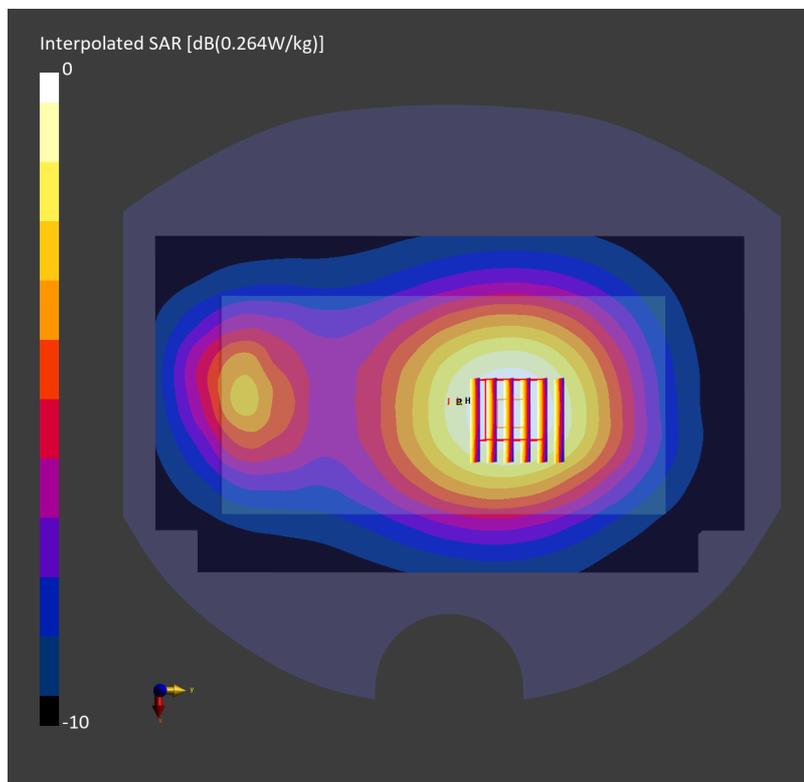
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.02 dB

SAR (1g) = 0.197 W/kg; SAR (8g) = 0.155 W/kg; SAR (10g) = 0.150 W/kg

Smallest distance from peaks to all points 3 dB below = &gt; 15.0 mm

Ratio of SAR at M2 to SAR at M1 = 89.8 %



Date: 2025-03-07

**#29\_LTE Band 7\_20M\_QPSK\_1\_0\_Back\_15mm\_Ch21100**

Communication System: LTE-FDD; Frequency: 2535.000 MHz

Medium: HSL\_2600\_250307 Medium parameters used:  $f = 2535.000$  MHz;  $\sigma = 1.90$  S/m;  $\epsilon_r = 38.7$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(6.85, 6.68, 7.24); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.238 W/kg; SAR (10g) = 0.130 W/kg;

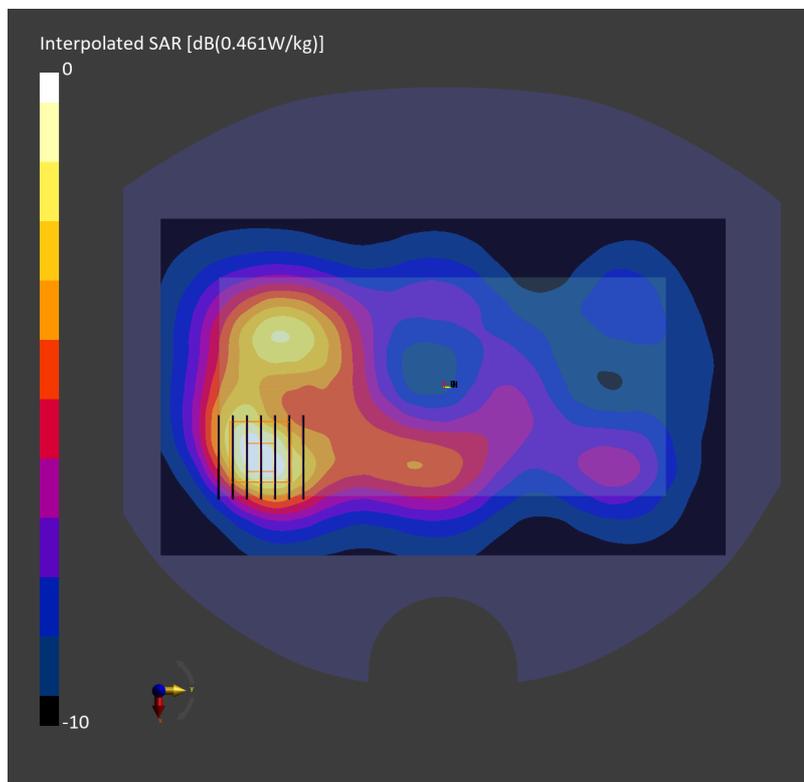
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.16 dB

SAR (1g) = 0.242 W/kg; SAR (8g) = 0.140 W/kg; SAR (10g) = 0.130 W/kg

Smallest distance from peaks to all points 3 dB below = 14.2 mm

Ratio of SAR at M2 to SAR at M1 = 80.5 %



Date: 2025-03-05

## #30\_LTE Band 12\_10M\_QPSK\_1\_0\_Back\_15mm\_Ch23095

Communication System: LTE-FDD; Frequency: 707.500 MHz

Medium: HSL\_750\_250305 Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.880$  S/m;  $\epsilon_r=40.3$ 

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(9.22, 9.0, 9.74); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: Flat
- 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) = 0.182 W/kg; SAR (10g) = 0.130 W/kg;

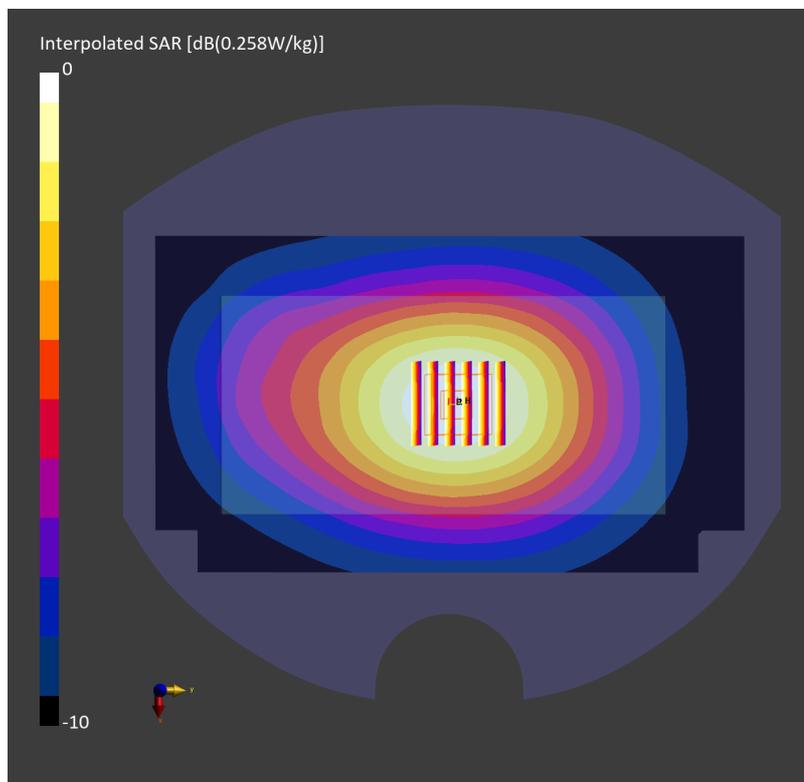
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.01 dB

SAR (1g) = 0.192 W/kg; SAR (8g) = 0.153 W/kg; SAR (10g) = 0.148 W/kg

Smallest distance from peaks to all points 3 dB below =&gt; 15.0 mm

Ratio of SAR at M2 to SAR at M1 = 90.0 %



Date: 2025-03-07

## #31\_LTE Band 38\_20M\_QPSK\_1\_0\_Back\_15mm\_Ch38000

Communication System: LTE-TDD; Frequency: 2595.000 MHz

Medium: HSL\_2600\_250307 Medium parameters used:  $f = 2595.000$  MHz;  $\sigma = 1.96$  S/m;  $\epsilon_r = 38.5$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(6.85, 6.68, 7.24); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10435-AAG

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.136 W/kg; SAR (10g) = 0.075 W/kg;

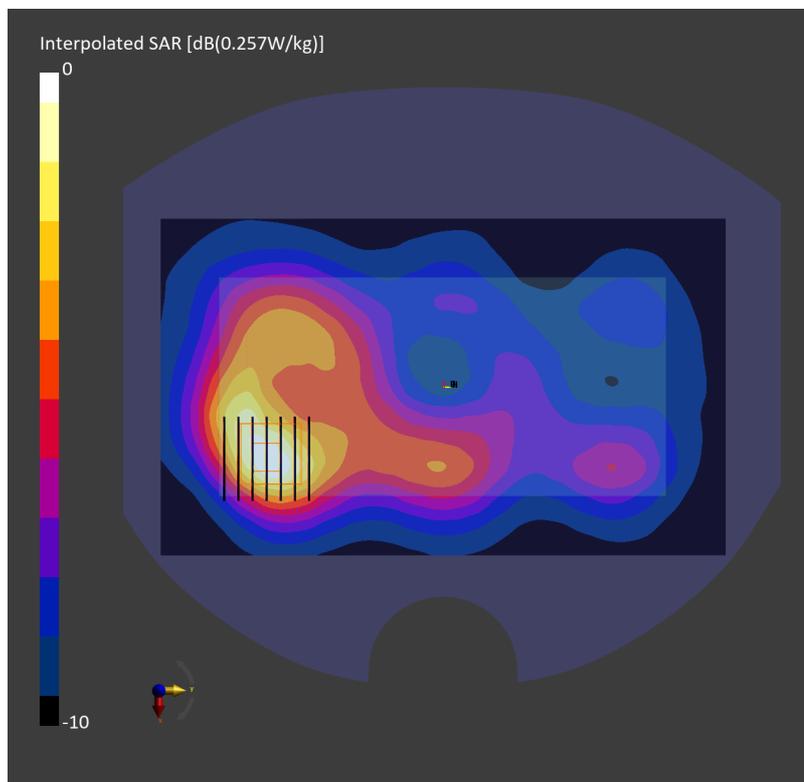
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.10 dB

SAR (1g) = 0.135 W/kg; SAR (8g) = 0.079 W/kg; SAR (10g) = 0.074 W/kg

Smallest distance from peaks to all points 3 dB below = 14.9 mm

Ratio of SAR at M2 to SAR at M1 = 80.0 %



Date: 2025-04-01

**#32\_WLAN2.4GHz\_802.11b 1Mbps\_Back\_15mm\_Ch1**

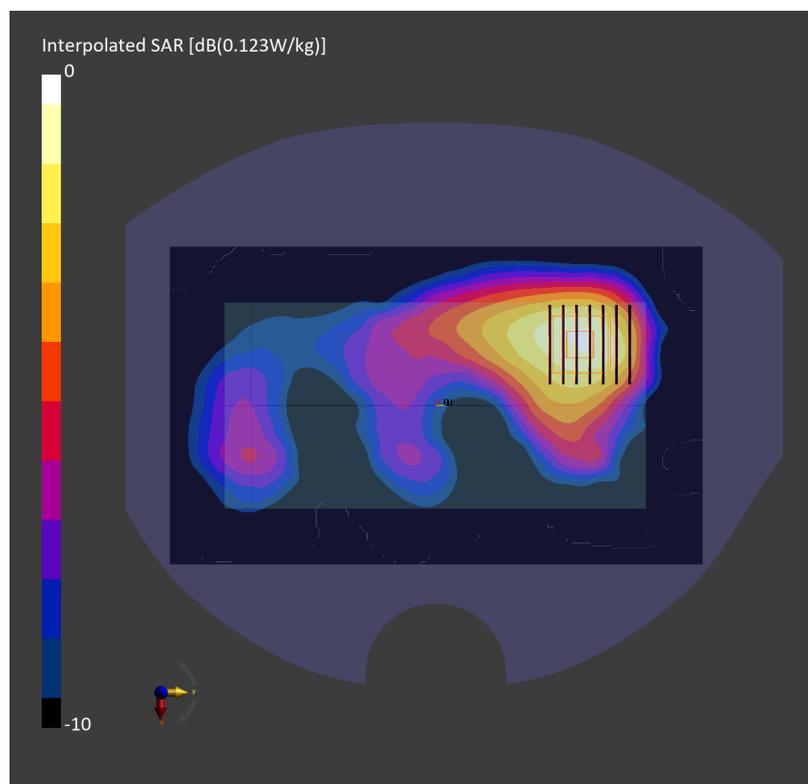
Communication System: IEEE 802.11b WiFi 2.4 GHz ; Frequency: 2412.000 MHz  
Medium: HSL\_2450\_250401 Medium parameters used:  $f=2412.000$  MHz;  $\sigma=1.81$  S/m;  $\epsilon_r=38.9$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

**DASY8 Configuration:**

- Probe: EX3DV4 - SN7785; ConvF(6.25, 6.58, 6.44); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2024-11-19
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2126; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10415-AAA

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.070 W/kg; SAR (10g) = 0.039 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) = 0.078 W/kg; SAR (8g) = 0.050 W/kg; SAR (10g) = 0.046 W/kg  
Smallest distance from peaks to all points 3 dB below = 20.6 mm  
Ratio of SAR at M2 to SAR at M1 = 87.8 %



Date: 2025-04-02

**#33\_WLAN5GHz\_802.11a\_6Mbps\_Back\_15mm\_Ch60**

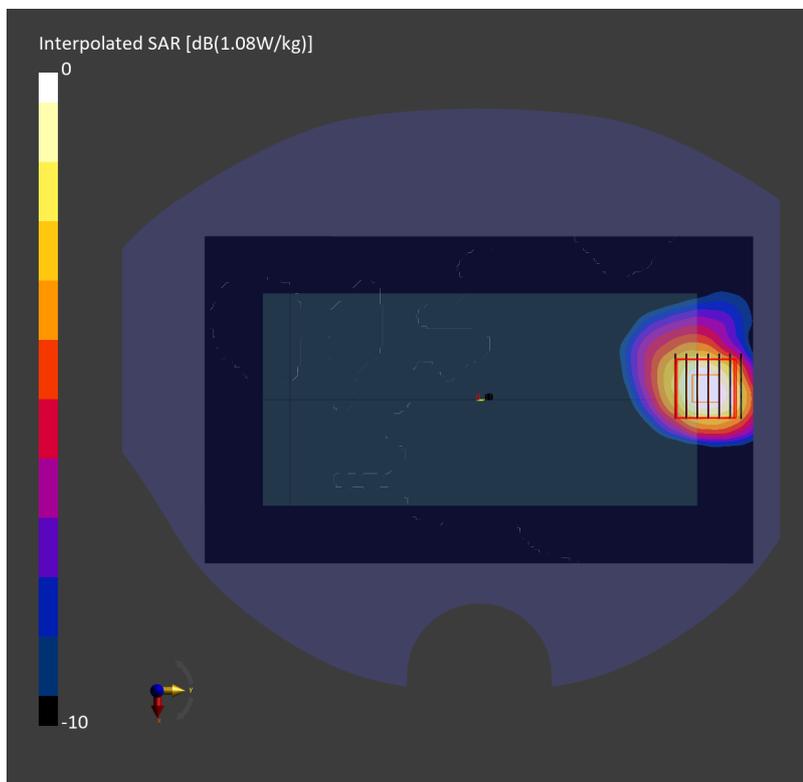
Communication System: IEEE 802.11a/h WiFi 5 GHz ; Frequency: 5300.000 MHz  
Medium: HSL\_5G\_250402 Medium parameters used:  $f=5300.000$  MHz;  $\sigma=4.67$  S/m;  $\epsilon_r=34.5$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

**DASY8 Configuration:**

- Probe: EX3DV4 - SN7785; ConvF(4.72, 4.97, 4.86); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2024-11-19
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2126; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10417-AAD

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.804 W/kg; SAR (10g) = 0.313 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 = -0.15 dB  
SAR (1g) = 0.830 W/kg; SAR (8g) = 0.356 W/kg; SAR (10g) = 0.317 W/kg  
Smallest distance from peaks to all points 3 dB below = 11.4 mm  
Ratio of SAR at M2 to SAR at M1 = 64.9 %



Date: 2025-04-02

**#34\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Back\_15mm\_Ch138**

Communication System: IEEE 802.11ac; Frequency: 5690.000 MHz

Medium: HSL\_5G\_250402 Medium parameters used:  $f = 5690.000$  MHz;  $\sigma = 5.12$  S/m;  $\epsilon_r = 34.3$ 

Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

## DASY8 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(4.35, 4.58, 4.49); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2024-11-19
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2126; Section: Flat
- 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) = 0.630 W/kg; SAR (10g) = 0.245 W/kg;

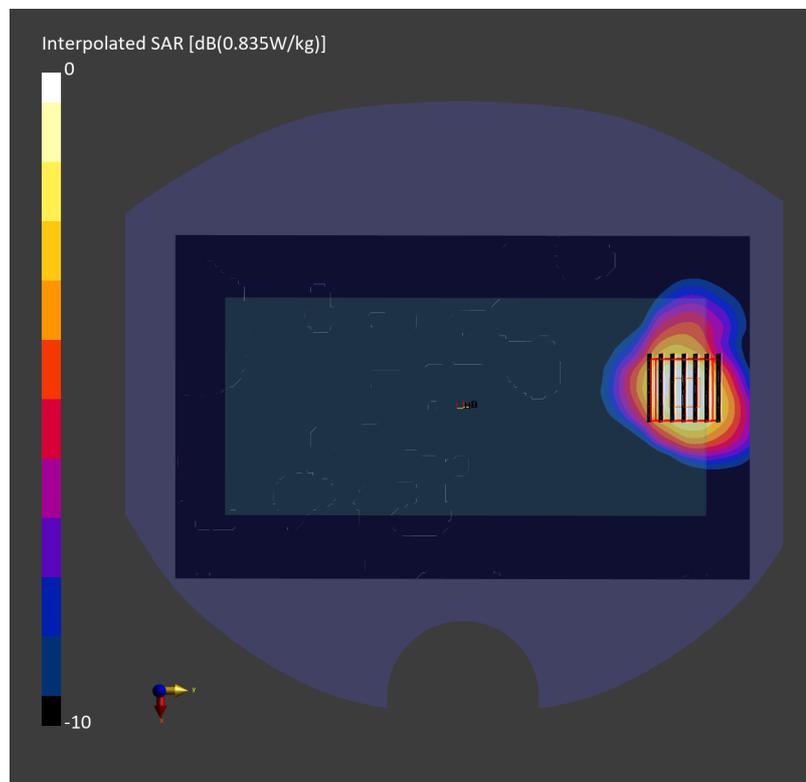
**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.18 dB

SAR (1g) = 0.648 W/kg; SAR (8g) = 0.276 W/kg; SAR (10g) = 0.246 W/kg

Smallest distance from peaks to all points 3 dB below = 11.9 mm

Ratio of SAR at M2 to SAR at M1 = 61.0 %



Date: 2025-04-02

**#35\_WLAN5GHz\_802.11n-HT40 MCS0\_Back\_15mm\_Ch151**

Communication System: IEEE 802.11n; Frequency: 5755.000 MHz

Medium: HSL\_5G\_250402 Medium parameters used:  $f = 5755.000$  MHz;  $\sigma = 5.19$  S/m;  $\epsilon_r = 34.2$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(4.37, 4.6, 4.5); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2024-11-19
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2126; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10599-AAD

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.630 W/kg; SAR (10g) = 0.248 W/kg;

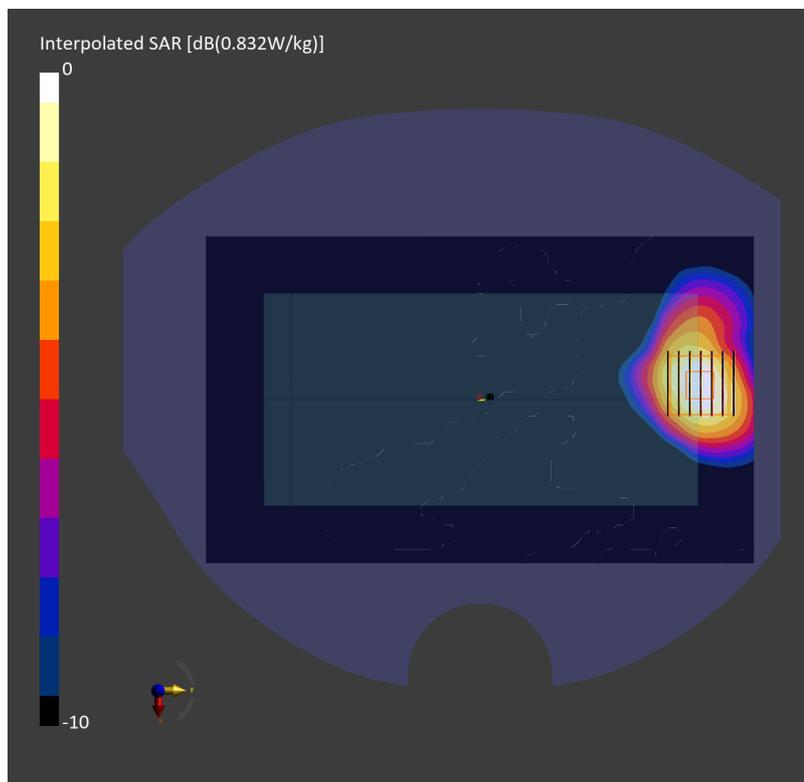
**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.15 dB

SAR (1g) = 0.657 W/kg; SAR (8g) = 0.282 W/kg; SAR (10g) = 0.253 W/kg

Smallest distance from peaks to all points 3 dB below = 11.9 mm

Ratio of SAR at M2 to SAR at M1 = 60.0 %



Date: 2025-03-08

**#36\_Bluetooth\_1Mbps\_Back\_15mm\_Ch78**

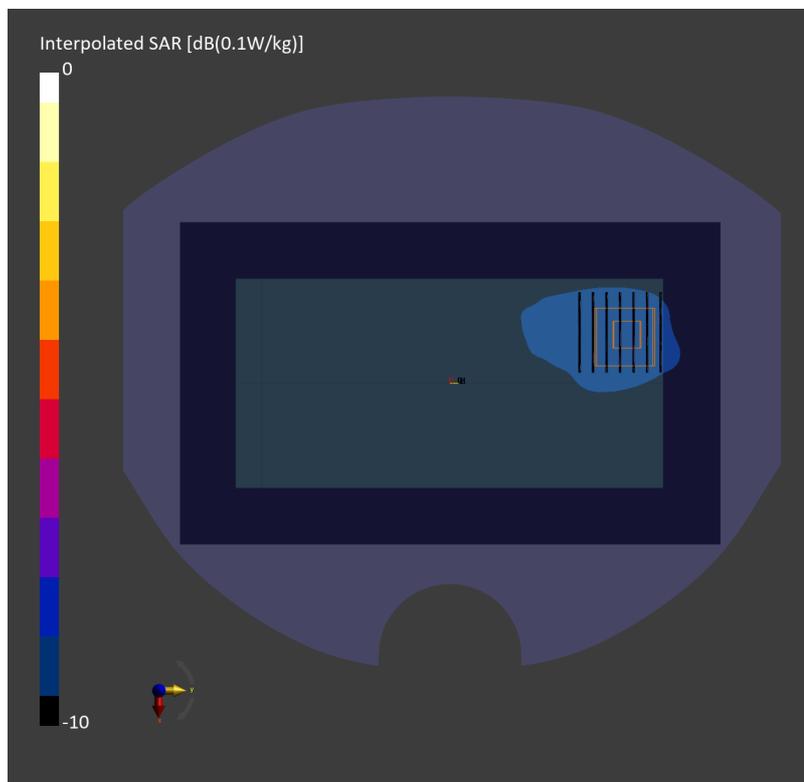
Communication System: IEEE 802.15.1 Bluetooth; Frequency: 2480.000 MHz  
Medium: HSL\_2450\_250308 Medium parameters used:  $f=2480.000$  MHz;  $\sigma=1.85$  S/m;  $\epsilon_r=38.7$   
Ambient Temperature: 23.8°C; Liquid Temperature: 22.8°C

**DASY8 Configuration:**

- Probe: EX3DV4 - SN7625; ConvF(7.0, 6.83, 7.4); Calibrated: 2024-12-13
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2024-06-18
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2144; Section: Flat
- 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) = 0.012 W/kg; SAR (10g) = 0.007 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 = 0.14 dB  
SAR (1g) = 0.011 W/kg; SAR (8g) = 0.006 W/kg; SAR (10g) = 0.006 W/kg  
Smallest distance from peaks to all points 3 dB below = 11.7 mm  
Ratio of SAR at M2 to SAR at M1 = 4.7 %



Date: 2025-04-02

**#37\_WLAN5GHz\_802.11a\_6Mbps\_Back\_0mm\_Ch56**

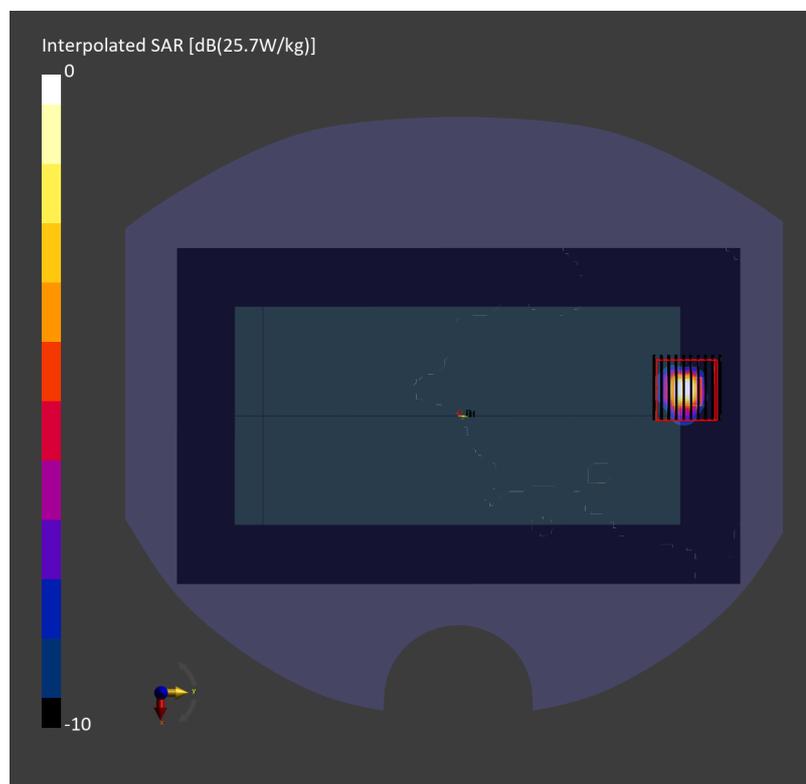
Communication System: IEEE 802.11a/h WiFi 5 GHz; Frequency: 5280.000 MHz  
Medium: HSL\_5G\_250402 Medium parameters used:  $f = 5280.000$  MHz;  $\sigma = 4.64$  S/m;  $\epsilon_r = 34.5$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

**DASY8 Configuration:**

- Probe: EX3DV4 - SN7785; ConvF(4.72, 4.97, 4.86); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2024-11-19
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2126; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10417-AAD

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 12.5 W/kg; SAR (10g) = 2.59 W/kg;

**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 2.6 mm x 2.6 mm x 1.2 mm  
Power Drift = 0.10 dB  
SAR (1g) = 12.3 W/kg; SAR (8g) = 2.92 W/kg; SAR (10g) = 2.41 W/kg  
Smallest distance from peaks to all points 3 dB below = 4.2 mm  
Ratio of SAR at M2 to SAR at M1 = 66.7 %



Date: 2025-04-02

**#38\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Back\_0mm\_Ch138**

Communication System: IEEE 802.11ac WiFi; Frequency: 5690.000 MHz

Medium: HSL\_5G\_250402 Medium parameters used:  $f = 5690.000$  MHz;  $\sigma = 5.12$  S/m;  $\epsilon_r = 34.3$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(4.35, 4.58, 4.49); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2024-11-19
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2126; Section: Flat
- 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) = 10.7 W/kg; SAR (10g) = 2.09 W/kg;

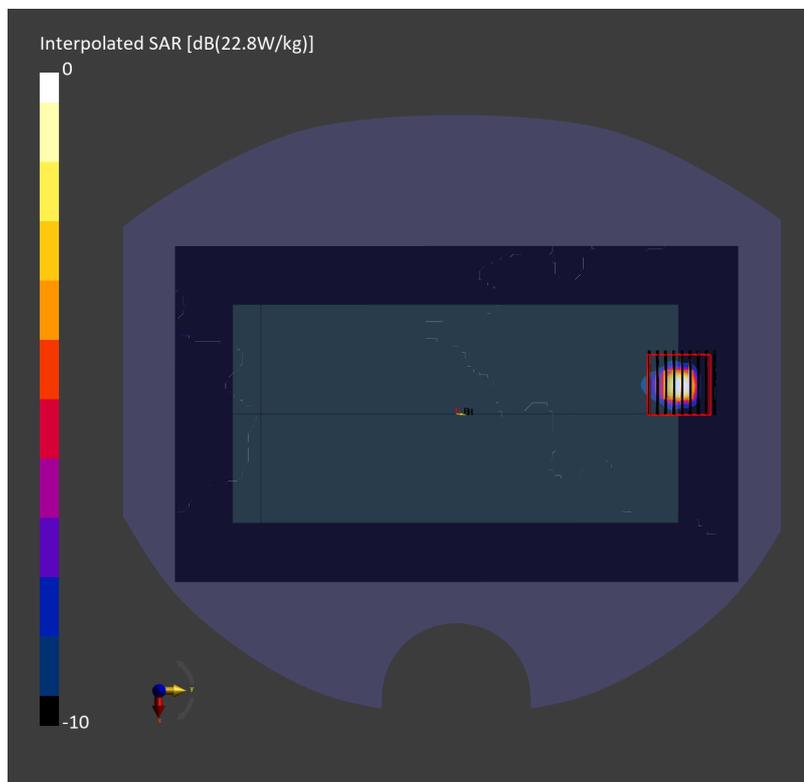
**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 2.9 mm x 2.9 mm x 1.2 mm

Power Drift = 0.11 dB

SAR (1g) = 12.9 W/kg; SAR (8g) = 2.84 W/kg; SAR (10g) = 2.32 W/kg

Smallest distance from peaks to all points 3 dB below = 4.1 mm

Ratio of SAR at M2 to SAR at M1 = 63.6 %



Date: 2025-04-02

**#39\_WLAN5GHz\_802.11n-HT40 MCS0\_Back\_0mm\_Ch159**

Communication System: IEEE 802.11n; Frequency: 5795.000 MHz

Medium: HSL\_5G\_250402 Medium parameters used:  $f = 5795.000$  MHz;  $\sigma = 5.24$  S/m;  $\epsilon_r = 34.1$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(4.37, 4.6, 4.5); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2024-11-19
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2126; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10599-AAD

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 11.3 W/kg; SAR (10g) = 2.16 W/kg;

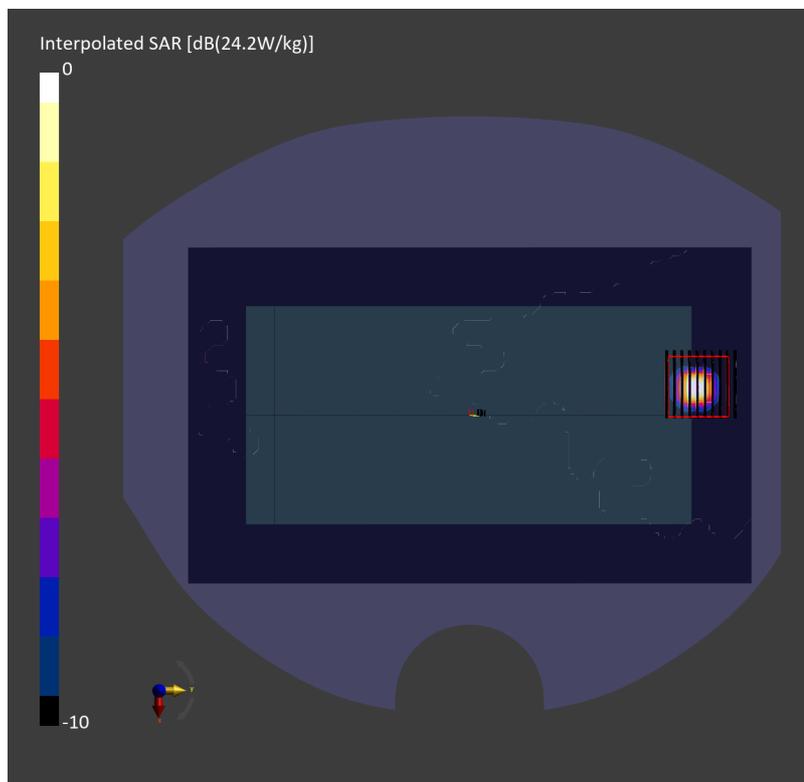
**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 2.7 mm x 2.7 mm x 1.2 mm

Power Drift = 0.15 dB

SAR (1g) = 13.5 W/kg; SAR (8g) = 2.97 W/kg; SAR (10g) = 2.43 W/kg

Smallest distance from peaks to all points 3 dB below = 4.4 mm

Ratio of SAR at M2 to SAR at M1 = 62.8 %



Test Laboratory: Sporton International Inc. SAR/HAC Testing Lab

Date: 2025/4/2

## #40\_NFC\_ASK\_Top Side\_0mm

Communication System: UID 0, RFID; Frequency: 13.56 MHz

Medium: HSL\_13\_250402 Medium parameters used:  $f = 14$  MHz;  $\sigma = 0.757$  S/m;  $\epsilon_r = 53.46$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C ; Liquid Temperature : 22.4 °C

DASY5 Configuration:

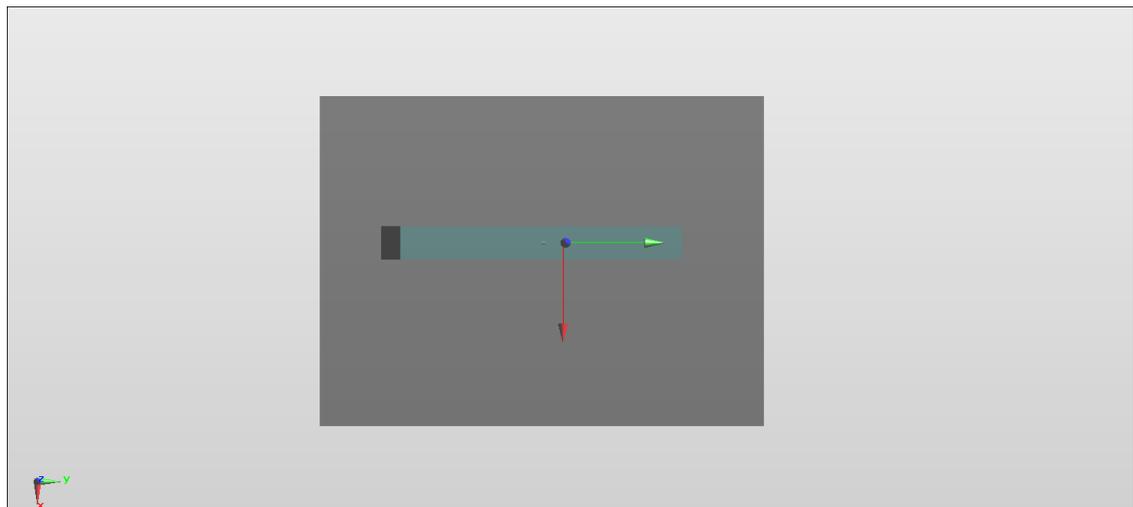
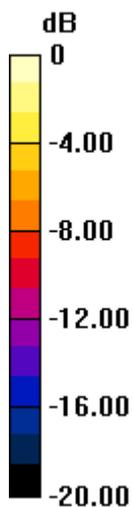
- Probe: EX3DV4 - SN3931; ConvF(16.65, 15.49, 16.14) @ 13.56 MHz; Calibrated: 2024/11/19
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1794; Calibrated: 2025/2/12
- Phantom: ELI V4.0; Type: QD OVA 001 Bx; Serial: 1164
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

**Area Scan (61x81x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Reference Value = 0 V/m ; Power Drift = 0 dB

**Fast SAR: SAR(1 g) = 0 W/kg; SAR(10 g) = 0 W/kg**

Maximum value of SAR (interpolated) = 0 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg