

Date: 2025-07-15

**#01\_WCDMA II\_RMC 12.2Kbps\_Top\_0mm\_Ch9400**

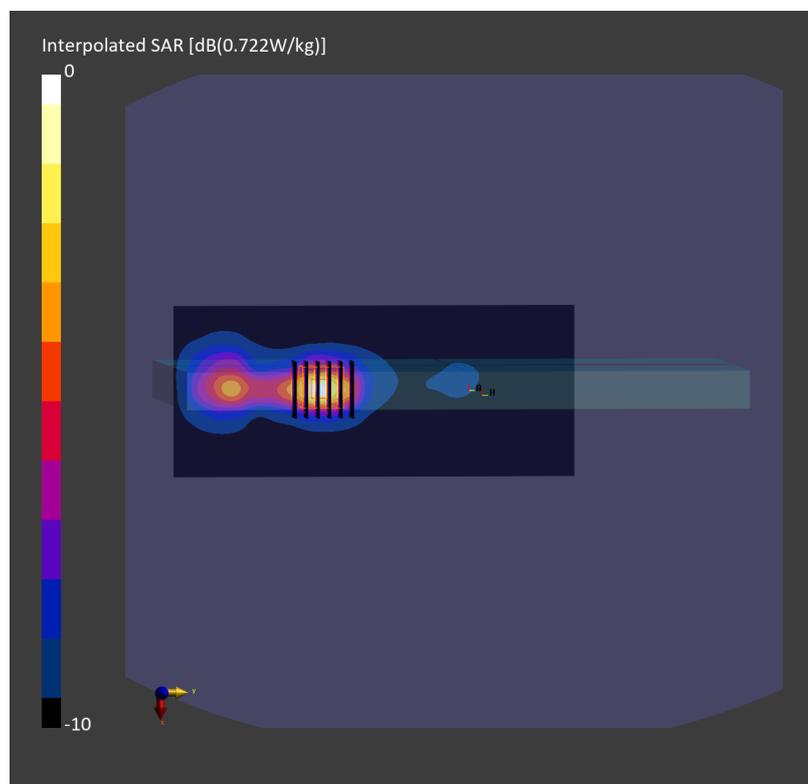
Communication System: UMTS-FDD; Frequency: 1880.000 MHz  
Medium: HSL\_1900\_250715 Medium parameters used:  $f=1880.000$  MHz;  $\sigma=1.37$  S/m;  $\epsilon_r=38.9$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

**DASY8 Configuration:**

- Probe: EX3DV4 - SN7785; ConvF(6.72, 7.08, 6.92); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2025-05-06
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10011-CAC

**Area Scan (90.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.421 W/kg; SAR (10g) = 0.213 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) = 0.416 W/kg; SAR (8g) = 0.236 W/kg; SAR (10g) = 0.217 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.6 mm  
Ratio of SAR at M2 to SAR at M1 = 85.5 %



Date: 2025-07-15

**#02\_WCDMA IV\_RMC 12.2Kbps\_Top\_0mm\_Ch1312**

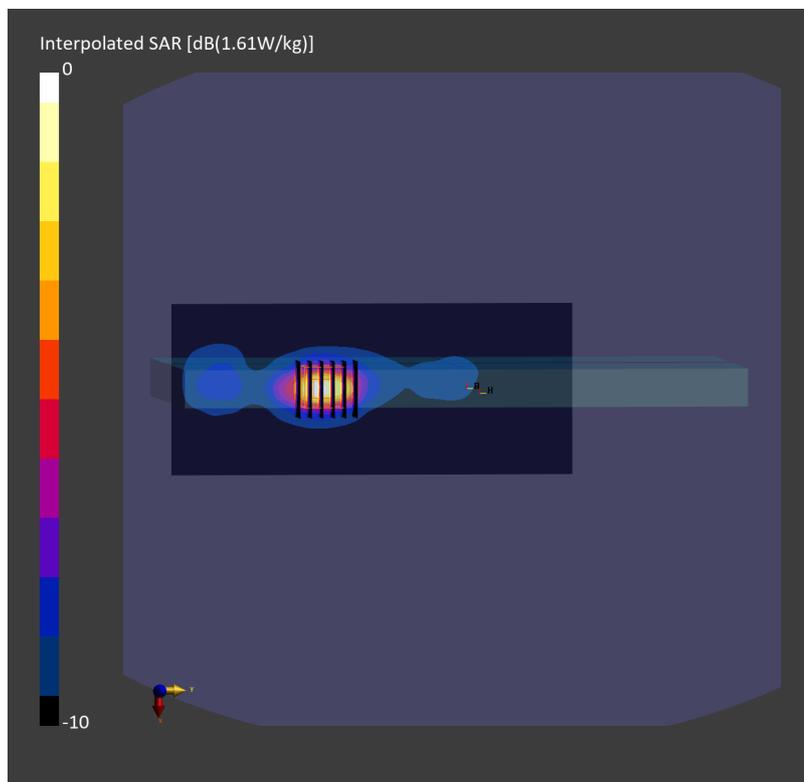
Communication System: UMTS-FDD; Frequency: 1712.400 MHz  
Medium: HSL\_1750\_250715 Medium parameters used:  $f=1712.400$  MHz;  $\sigma=1.31$  S/m;  $\epsilon_r=40.3$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

**DASY8 Configuration:**

- Probe: EX3DV4 - SN7785; ConvF(6.82, 7.18, 7.03); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2025-05-06
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10011-CAC

**Area Scan (90.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.908 W/kg; SAR (10g) = 0.459 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) = 0.927 W/kg; SAR (8g) = 0.518 W/kg; SAR (10g) = 0.475 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.8 mm  
Ratio of SAR at M2 to SAR at M1 = 86.6 %



Date: 2025-07-16

**#03\_WCDMA V\_RMC 12.2Kbps\_Top\_0mm\_Ch4132**

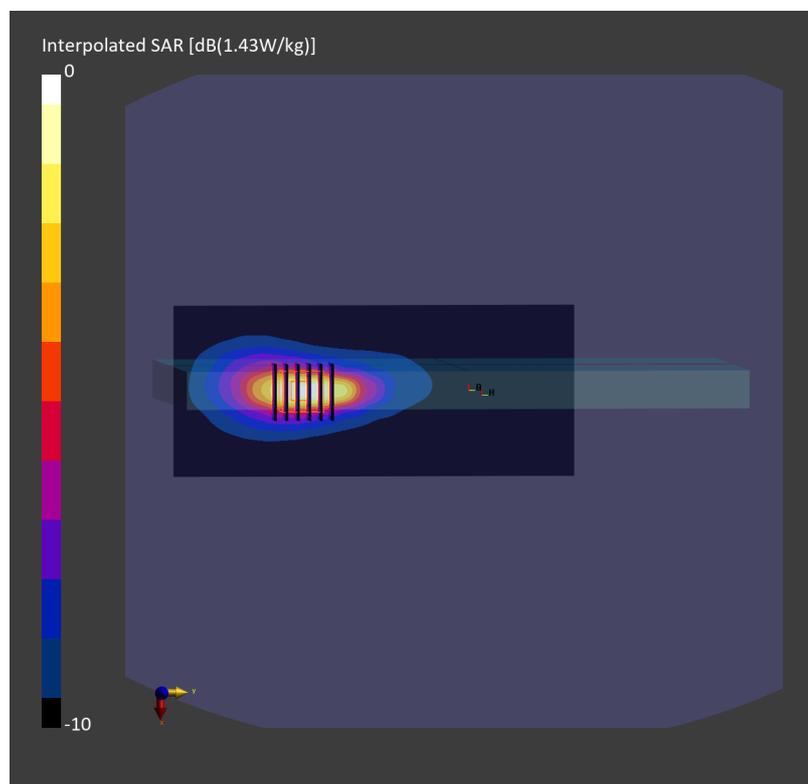
Communication System: UMTS-FDD; Frequency: 826.400 MHz  
Medium: HSL\_835\_250716 Medium parameters used:  $f=826.400$  MHz;  $\sigma=0.924$  S/m;  $\epsilon_r=42.0$   
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

**DASY8 Configuration:**

- Probe: EX3DV4 - SN7785; ConvF(7.92, 8.34, 8.16); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2025-05-06
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WCDMA, 10011-CAC

**Area Scan (90.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.830 W/kg; SAR (10g) = 0.494 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) = 0.806 W/kg; SAR (8g) = 0.492 W/kg; SAR (10g) = 0.459 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.6 mm  
Ratio of SAR at M2 to SAR at M1 = 83.6 %



Date: 2025-07-14

**#04\_LTE Band 7\_20M\_QPSK\_50\_0\_Top\_0mm\_Ch21350**

Communication System: LTE-FDD; Frequency: 2560.000 MHz

Medium: HSL\_2600\_250714 Medium parameters used:  $f=2560.000$  MHz;  $\sigma=1.91$  S/m;  $\epsilon_r=39.6$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(6.24, 6.57, 6.44); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2025-05-06
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10297-AAE

**Area Scan (100.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 1.04 W/kg; SAR (10g) = 0.493 W/kg;

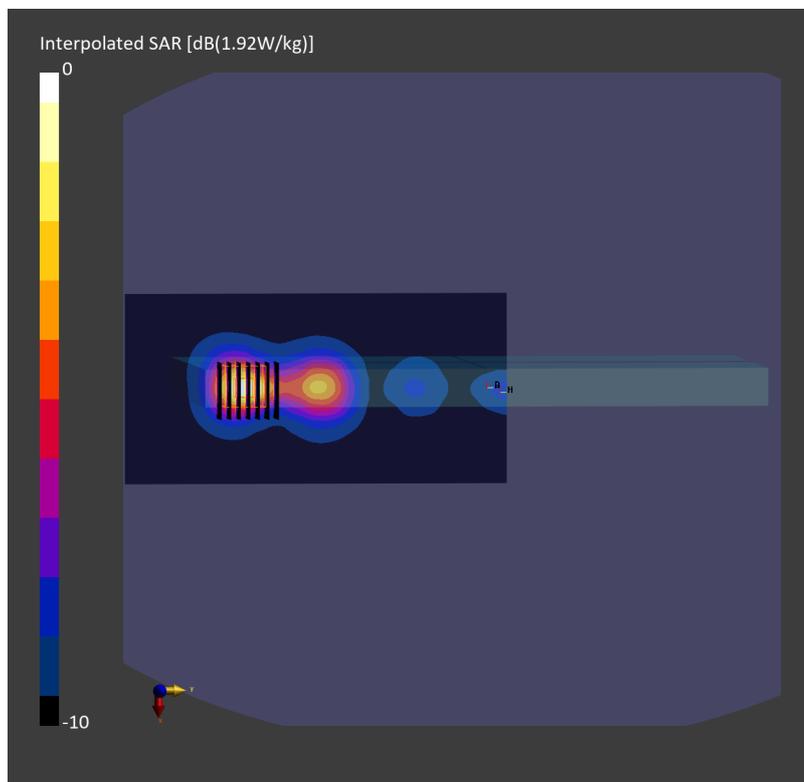
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.01 dB

SAR (1g) = 1.03 W/kg; SAR (8g) = 0.549 W/kg; SAR (10g) = 0.500 W/kg

Smallest distance from peaks to all points 3 dB below = 9.5 mm

Ratio of SAR at M2 to SAR at M1 = 83.7 %



Date: 2025-07-16

**#05\_LTE Band 12\_10M\_QPSK\_25\_0\_Top Edge\_0mm\_Ch23095**

Communication System: LTE-FDD; Frequency: 707.500 MHz

Medium: HSL\_750\_250716 Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.882$  S/m;  $\epsilon_r=42.5$ 

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

**DASY8 Configuration:**

- Probe: EX3DV4 - SN7785; ConvF(8.06, 8.49, 8.31); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2025-05-06
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10154-CAH

**Area Scan (90.0 mm x 270.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.883 W/kg; SAR (10g) = 0.525 W/kg;

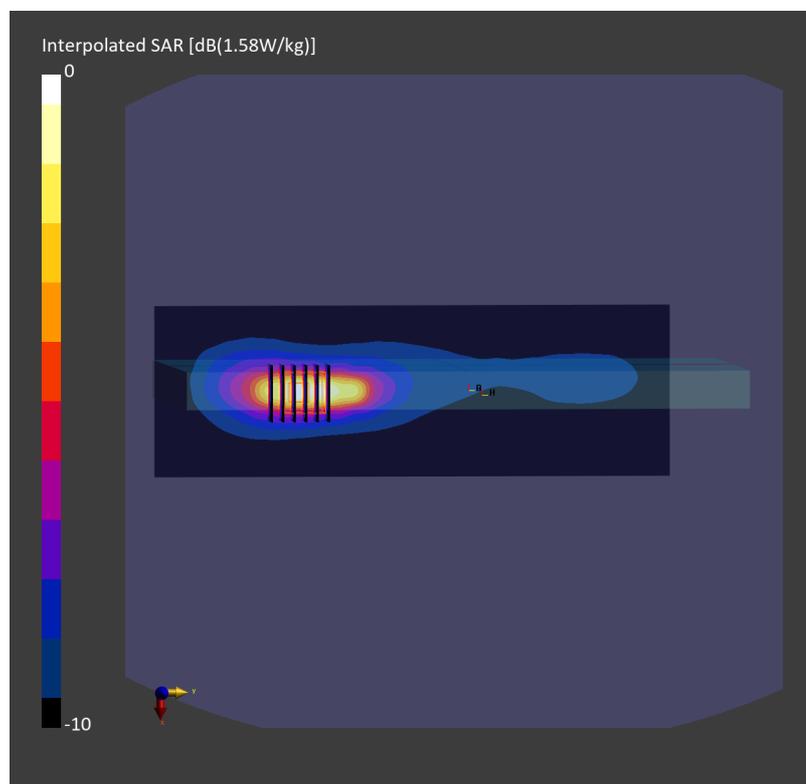
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.00 dB

SAR (1g) = 0.843 W/kg; SAR (8g) = 0.512 W/kg; SAR (10g) = 0.478 W/kg

Smallest distance from peaks to all points 3 dB below = 8.5 mm

Ratio of SAR at M2 to SAR at M1 = 81.0 %



Date: 2025-07-16

**#06\_LTE Band 13\_10M\_QPSK\_25\_0\_Top\_0mm\_Ch23230**

Communication System: LTE-FDD; Frequency: 782.000 MHz

Medium: HSL\_750\_250716 Medium parameters used:  $f=782.000$  MHz;  $\sigma=0.906$  S/m;  $\epsilon_r=42.1$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(8.06, 8.49, 8.31); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2025-05-06
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10154-CAH

**Area Scan (90.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 1.12 W/kg; SAR (10g) = 0.670 W/kg;

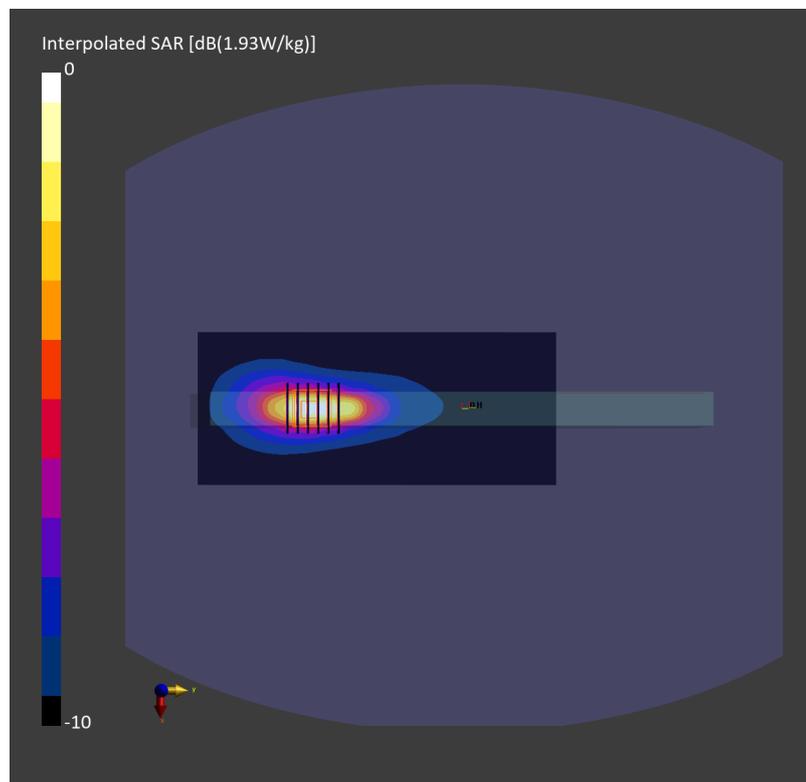
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.01 dB

SAR (1g) = 1.08 W/kg; SAR (8g) = 0.657 W/kg; SAR (10g) = 0.613 W/kg

Smallest distance from peaks to all points 3 dB below = 9.6 mm

Ratio of SAR at M2 to SAR at M1 = 83.1 %



Date: 2025-07-16

**#07\_LTE Band 14\_10M\_QPSK\_25\_0\_Top\_0mm\_Ch23330**

Communication System: LTE-FDD; Frequency: 793.000 MHz

Medium: HSL\_750\_250716 Medium parameters used:  $f=793.000$  MHz;  $\sigma=0.911$  S/m;  $\epsilon_r=42.0$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(8.06, 8.49, 8.31); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2025-05-06
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10154-CAH

**Area Scan (90.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 1.06 W/kg; SAR (10g) = 0.631 W/kg;

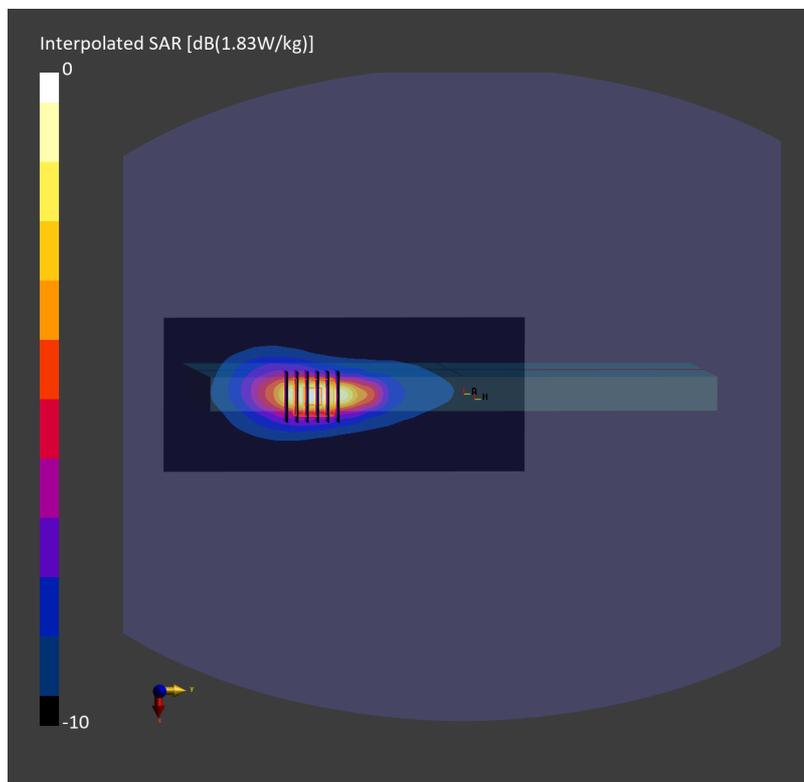
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.00 dB

SAR (1g) = 1.02 W/kg; SAR (8g) = 0.618 W/kg; SAR (10g) = 0.576 W/kg

Smallest distance from peaks to all points 3 dB below = 9.6 mm

Ratio of SAR at M2 to SAR at M1 = 83.3 %



Date: 2025-07-15

**#08\_LTE Band 25\_20M\_QPSK\_50\_0\_Top\_0mm\_Ch26340**

Communication System: LTE-FDD; Frequency: 1880.000 MHz

Medium: HSL\_1900\_250715 Medium parameters used:  $f=1880.000$  MHz;  $\sigma=1.37$  S/m;  $\epsilon_r=38.9$ 

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

**DASY8 Configuration:**

- Probe: EX3DV4 - SN7785; ConvF(6.72, 7.08, 6.92); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2025-05-06
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10297-AAE

**Area Scan (90.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.370 W/kg; SAR (10g) = 0.192 W/kg;

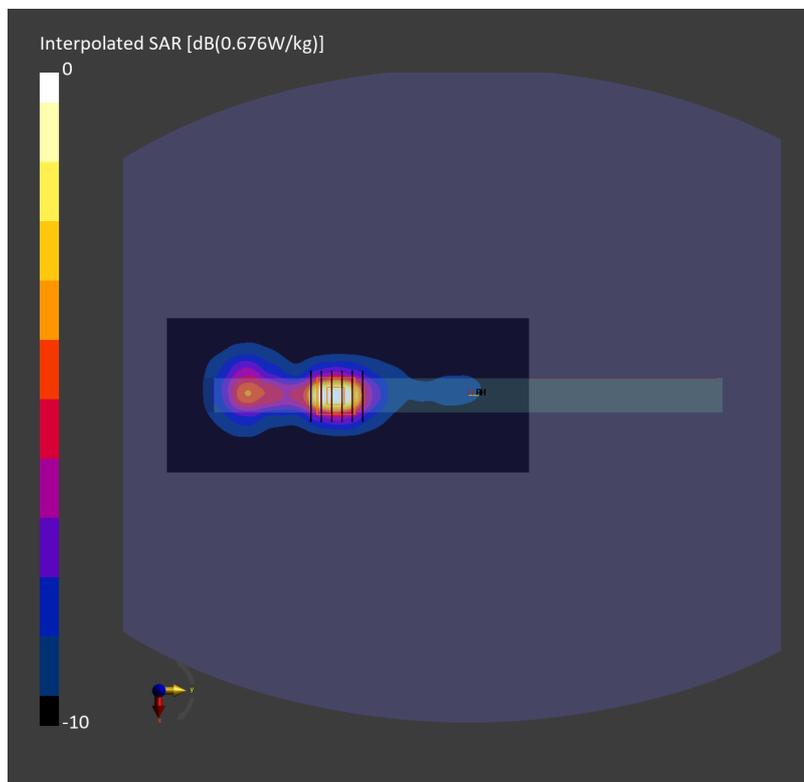
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.01 dB

SAR (1g) = 0.386 W/kg; SAR (8g) = 0.219 W/kg; SAR (10g) = 0.201 W/kg

Smallest distance from peaks to all points 3 dB below = 9.6 mm

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



Date: 2025-07-16

**#09\_LTE Band 26\_15M\_QPSK\_36\_0\_Top\_0mm\_Ch26865**

Communication System: LTE-FDD; Frequency: 831.500 MHz

Medium: HSL\_835\_250716 Medium parameters used:  $f=831.500$  MHz;  $\sigma=0.926$  S/m;  $\epsilon_r=42.0$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(7.92, 8.34, 8.16); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2025-05-06
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10160-CAF

**Area Scan (90.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.869 W/kg; SAR (10g) = 0.515 W/kg;

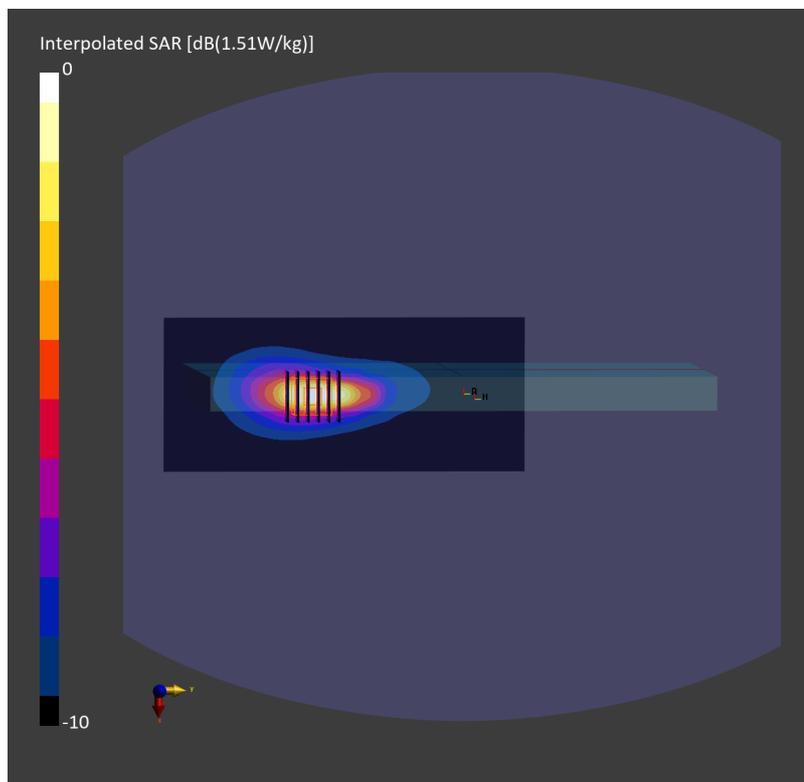
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.02 dB

SAR (1g) = 0.855 W/kg; SAR (8g) = 0.522 W/kg; SAR (10g) = 0.486 W/kg

Smallest distance from peaks to all points 3 dB below = 9.6 mm

Ratio of SAR at M2 to SAR at M1 = 83.6 %



Date: 2025-07-14

**#10\_LTE Band 30\_10M\_QPSK\_1\_0\_Top\_0mm\_Ch27710**

Communication System: LTE-FDD; Frequency: 2310.000 MHz

Medium: HSL\_2300\_250714 Medium parameters used:  $f=2310.000$  MHz;  $\sigma=1.65$  S/m;  $\epsilon_r=40.5$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(6.55, 6.9, 6.76); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2025-05-06
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10175-CAH

**Area Scan (100.0 mm x 220.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 1.20 W/kg; SAR (10g) = 0.627 W/kg;

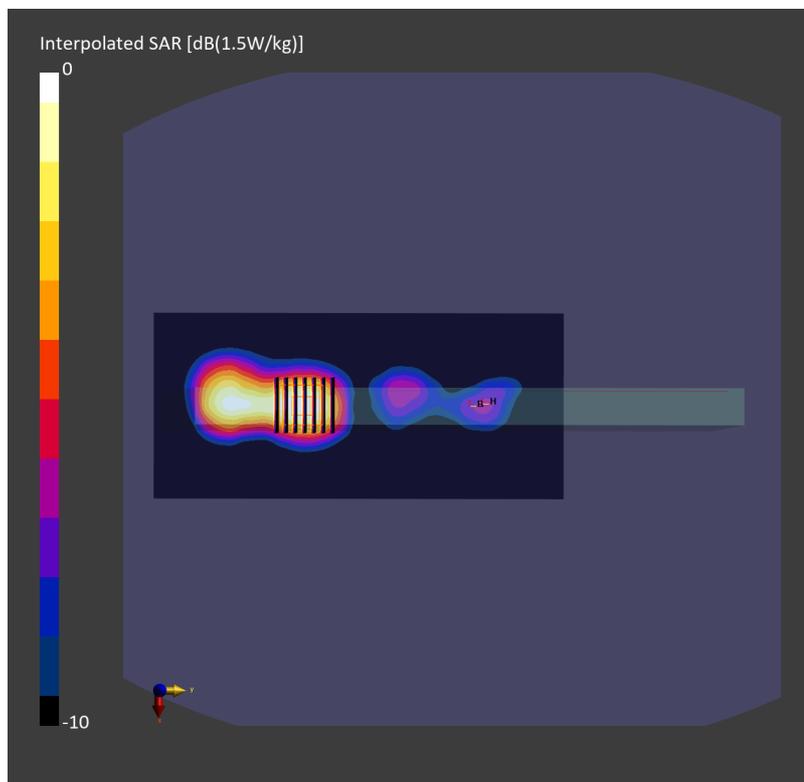
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.00 dB

SAR (1g) = 1.19 W/kg; SAR (8g) = 0.701 W/kg; SAR (10g) = 0.647 W/kg

Smallest distance from peaks to all points 3 dB below = 12.7 mm

Ratio of SAR at M2 to SAR at M1 = 85.7 %



Date: 2025-07-14

**#11\_LTE Band 41\_20M\_QPSK\_1\_0\_Top\_0mm\_Ch41490**

Communication System: LTE-TDD; Frequency: 2680.000 MHz

Medium: HSL\_2600\_250714 Medium parameters used:  $f=2680.000$  MHz;  $\sigma=2.05$  S/m;  $\epsilon_r=39.2$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(6.24, 6.57, 6.44); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2025-05-06
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10435-AAG

**Area Scan (100.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 1.11 W/kg; SAR (10g) = 0.533 W/kg;

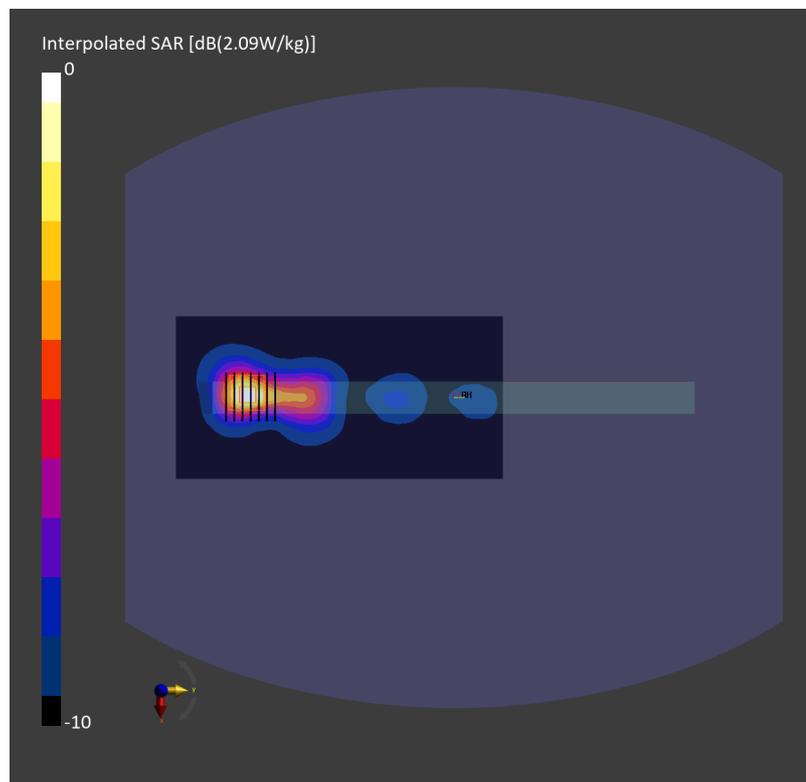
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.00 dB

SAR (1g) = 1.11 W/kg; SAR (8g) = 0.593 W/kg; SAR (10g) = 0.540 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 83.1 %



Date: 2025-07-13

**#12\_LTE Band 48\_20M\_QPSK\_1\_0\_Top\_0mm\_Ch56150**

Communication System: LTE-TDD; Frequency: 3641.000 MHz

Medium: HSL\_3700\_250713 Medium parameters used:  $f=3641.000$  MHz;  $\sigma=3.03$  S/m;  $\epsilon_r=37.3$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(5.49, 5.79, 5.66); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2025-05-06
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-TDD, 10435-AAG

**Area Scan (100.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.463 W/kg; SAR (10g) = 0.161 W/kg;

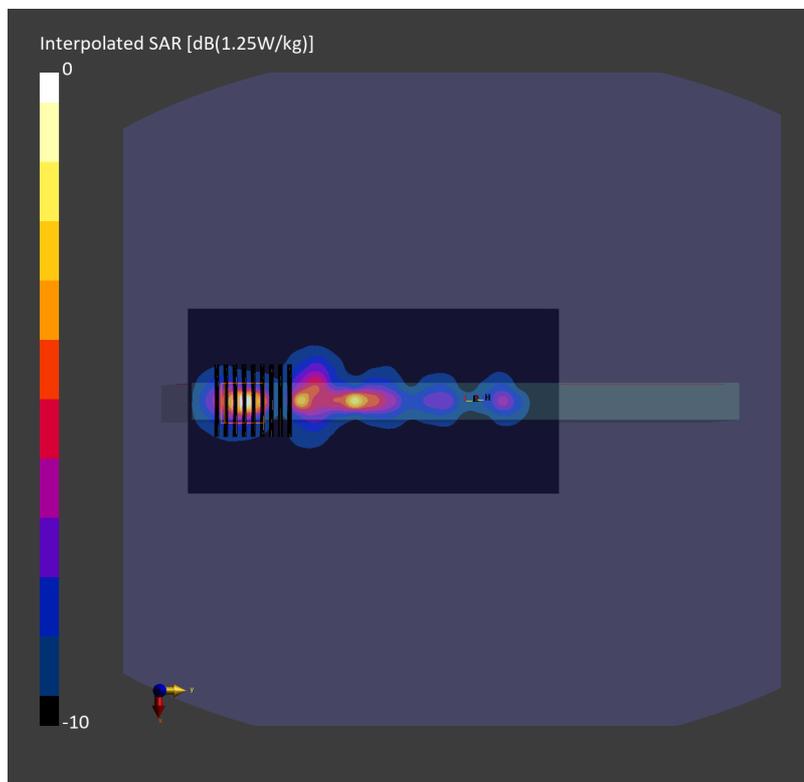
**Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm):** Measurement Grid: 4.9 mm x 4.9 mm x 1.4 mm

Power Drift = 0.00 dB

SAR (1g) = 0.452 W/kg; SAR (8g) = 0.177 W/kg; SAR (10g) = 0.155 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 75.5 %



Date: 2025-07-15

## #13\_LTE Band 66\_20M\_QPSK\_50\_0\_Top\_0mm\_Ch132072

Communication System: LTE-FDD; Frequency: 1720.000 MHz

Medium: HSL\_1750\_250715 Medium parameters used:  $f=1720.000$  MHz;  $\sigma=1.32$  S/m;  $\epsilon_r=40.3$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(6.82, 7.18, 7.03); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2025-05-06
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10297-AAE

**Area Scan (90.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.955 W/kg; SAR (10g) = 0.482 W/kg;

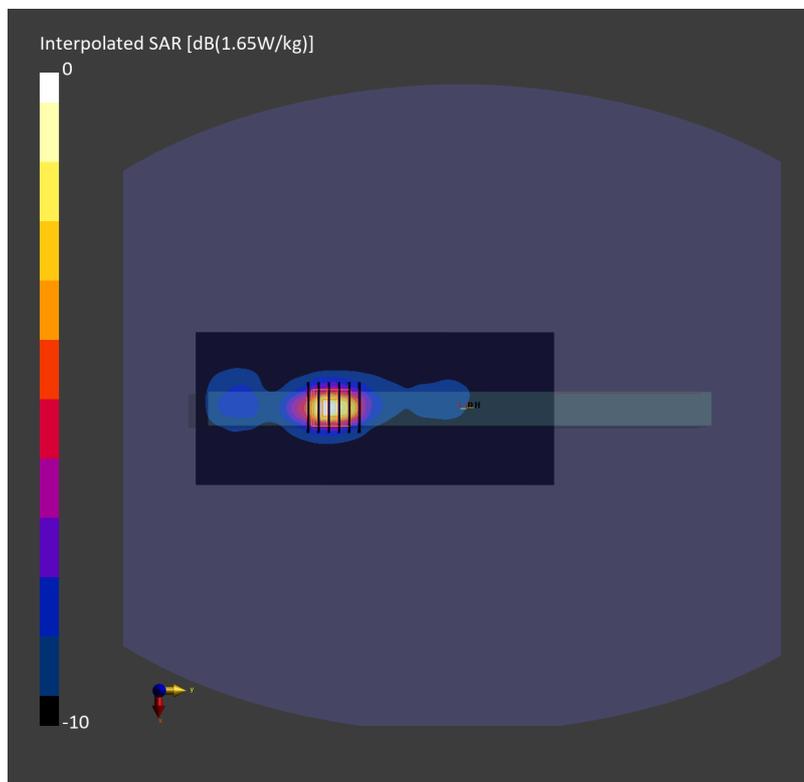
**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.01 dB

SAR (1g) = 0.967 W/kg; SAR (8g) = 0.542 W/kg; SAR (10g) = 0.497 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 87.5 %



Date: 2025-07-16

**#14\_LTE Band 71\_20M\_QPSK\_1\_0\_Top\_0mm\_Ch133297**

Communication System: LTE-FDD; Frequency: 680.500 MHz

Medium: HSL\_750\_250716 Medium parameters used:  $f=680.500$  MHz;  $\sigma=0.871$  S/m;  $\epsilon_r=42.7$ 

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

**DASY8 Configuration:**

- Probe: EX3DV4 - SN7785; ConvF(8.06, 8.49, 8.31); Calibrated: 2024-11-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn376; Calibrated: 2025-05-06
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: LTE-FDD, 10169-CAF

**Area Scan (90.0 mm x 270.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 1.13 W/kg; SAR (10g) = 0.679 W/kg;

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

Power Drift = -0.00 dB

SAR (1g) = 1.10 W/kg; SAR (8g) = 0.662 W/kg; SAR (10g) = 0.616 W/kg

Smallest distance from peaks to all points 3 dB below = 8.4 mm

Ratio of SAR at M2 to SAR at M1 = 74.2 %

