

Date: 2025-07-28

**#01\_WCDMA II\_RMC 12.2Kbps\_Back\_0mm\_Ch9262**

Communication System: UMTS-FDD ; Frequency: 1852.400 MHz

Medium: HSL\_1900\_250728 Medium parameters used:  $f=1852.400$  MHz;  $\sigma=1.36$  S/m;  $\epsilon_r=39.2$ 

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: 16.4.0.5005
- UID: WCDMA, 10011-CAC

**Area Scan (90.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.333 W/kg; SAR (10g) = 0.184 W/kg;

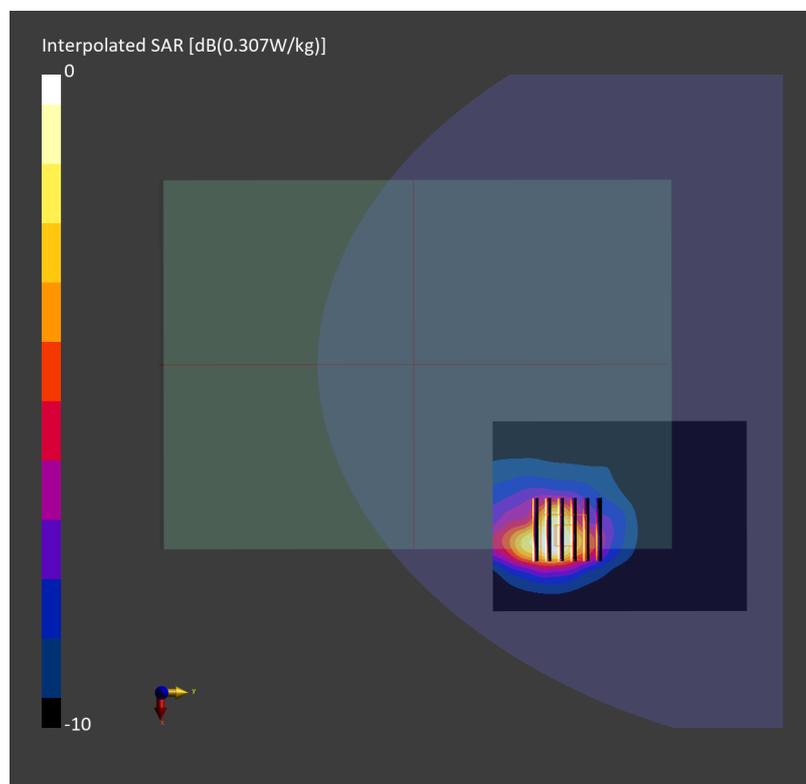
**Zoom Scan (30.0 mm x 30.0 mm x 31.2 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.07 dB

SAR (1g) = 0.307 W/kg; SAR (8g) = 0.174 W/kg; SAR (10g) = 0.160 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 80.1 %



Date: 2025-07-28

**#02\_WCDMA IV\_RMC 12.2Kbps\_Back\_0mm\_Ch1513**

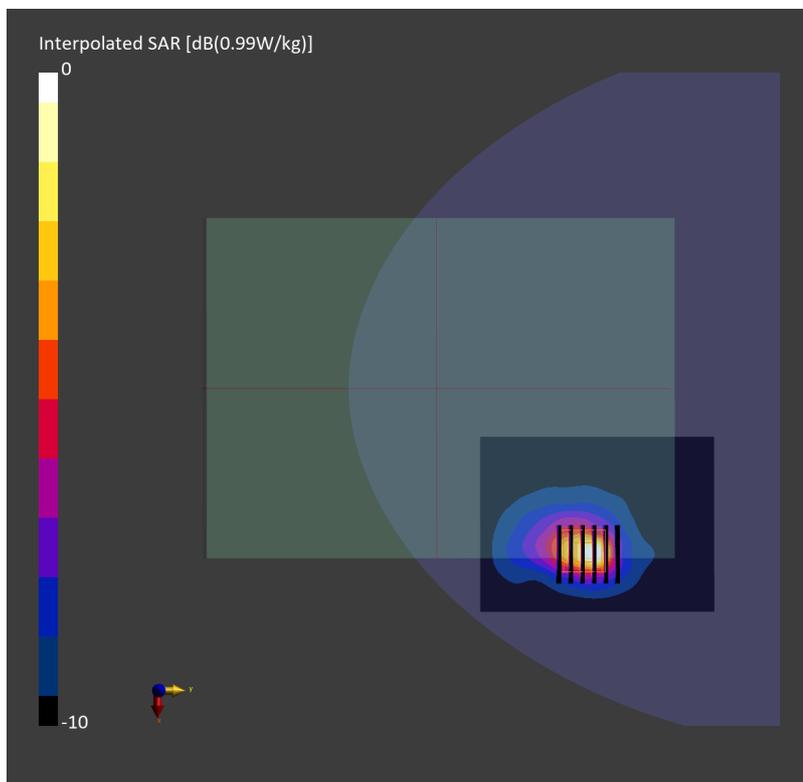
Communication System: UMTS-FDD; Frequency: 1752.600 MHz  
Medium: HSL\_1750\_250728 Medium parameters used:  $f=1752.600$  MHz;  $\sigma=1.35$  S/m;  $\epsilon_r=40.4$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

**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: 16.4.0.5005
- UID: WCDMA, 10011-CAC

**Area Scan (90.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.443 W/kg; SAR (10g) = 0.230 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 31.2 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm  
Power Drift = -0.01 dB  
SAR (1g) = 0.501 W/kg; SAR (8g) = 0.259 W/kg; SAR (10g) = 0.236 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.2 mm  
Ratio of SAR at M2 to SAR at M1 = 82.7 %



Date: 2025-07-28

**#03\_WCDMA V\_RMC 12.2Kbps\_Top\_0mm\_Ch4233**

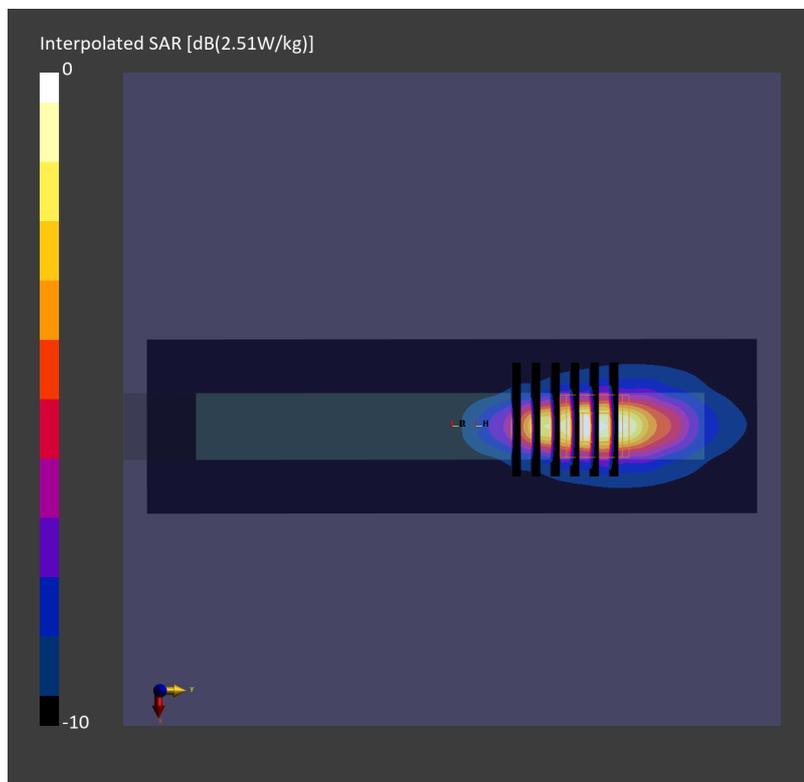
Communication System: UMTS-FDD; Frequency: 846.600 MHz  
Medium: HSL\_835\_250728 Medium parameters used:  $f=846.600$  MHz;  $\sigma=0.932$  S/m;  $\epsilon_r=41.8$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

**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: 16.4.0.5005
- UID: WCDMA, 10011-CAC

**Area Scan (60.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 1.21 W/kg; SAR (10g) = 0.671 W/kg;

**Zoom Scan (39.2 mm x 39.2 mm x 31.2 mm):** Measurement Grid: 5.6 mm x 5.6 mm x 1.5 mm  
Power Drift = 0.04 dB  
SAR (1g) = 1.14 W/kg; SAR (8g) = 0.660 W/kg; SAR (10g) = 0.609 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.8 mm  
Ratio of SAR at M2 to SAR at M1 = 74.0 %



Date: 2025-08-05

**#04\_LTE Band 7\_20M\_QPSK\_50\_24\_Top\_0mm\_Ch21350**

Communication System: LTE-FDD; Frequency: 2560.000 MHz

Medium: HSL\_2600\_250805 Medium parameters used:  $f=2560.000$  MHz;  $\sigma=1.93$  S/m;  $\epsilon_r=38.6$ 

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°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: 16.4.0.5005
- UID: LTE-FDD, 10297-AAE

**Area Scan (100.0 mm x 160.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.545 W/kg; SAR (10g) = 0.224 W/kg;

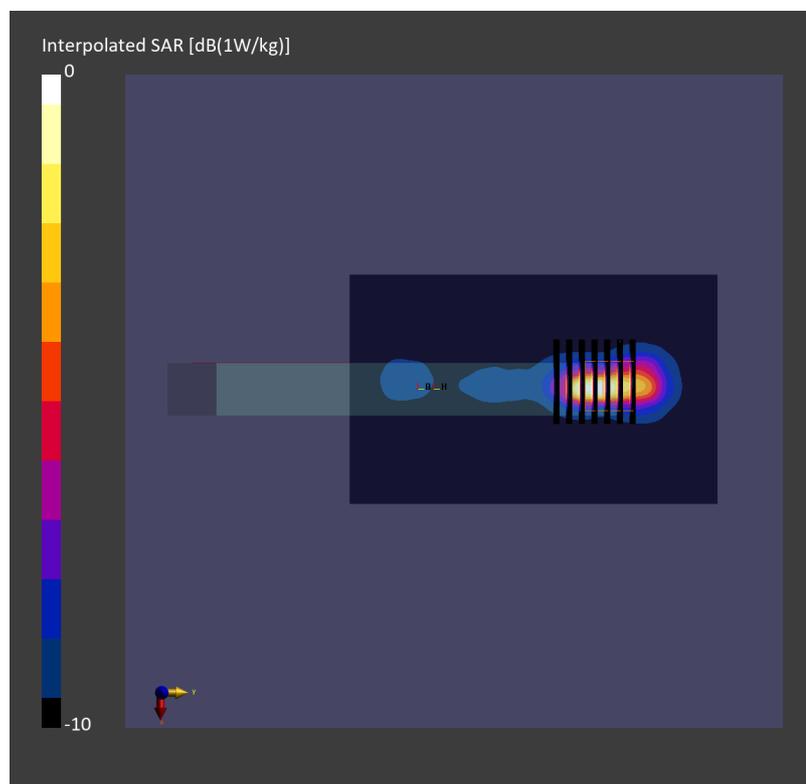
**Zoom Scan (36.8 mm x 36.8 mm x 31.2 mm):** Measurement Grid: 4.6 mm x 4.6 mm x 1.5 mm

Power Drift = 0.02 dB

SAR (1g) = 0.555 W/kg; SAR (8g) = 0.238 W/kg; SAR (10g) = 0.214 W/kg

Smallest distance from peaks to all points 3 dB below = 5.6 mm

Ratio of SAR at M2 to SAR at M1 = 76.5 %



Date: 2025-08-08

**#05\_LTE Band 12\_10M\_QPSK\_25\_12\_Back\_0mm\_Ch23095**

Communication System: LTE-FDD; Frequency: 707.500 MHz

Medium: HSL\_750\_250808 Medium parameters used:  $f=707.500$  MHz;  $\sigma=0.881$  S/m;  $\epsilon_r=43.0$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7814; ConvF(9.6, 9.44, 9.5); Calibrated: 2025-06-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1800; Calibrated: 2025-06-16
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2204; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-FDD, 10154-CAH

**Area Scan (90.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.911 W/kg; SAR (10g) = 0.562 W/kg;

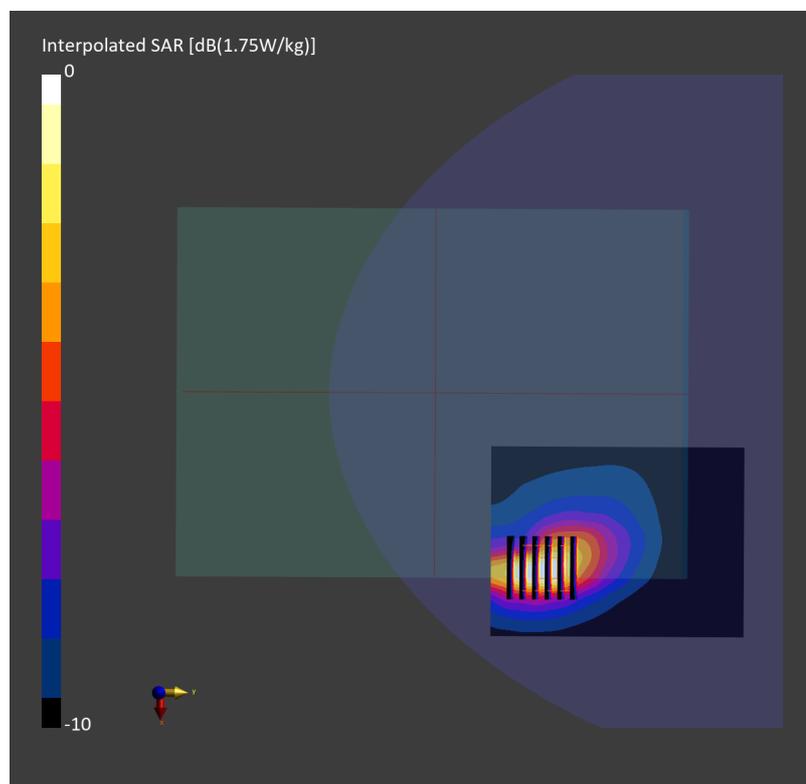
**Zoom Scan (30.0 mm x 30.0 mm x 31.2 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.12 dB

SAR (1g) = 0.923 W/kg; SAR (8g) = 0.555 W/kg; SAR (10g) = 0.517 W/kg

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

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



Date: 2025-07-28

**#06\_LTE Band 13\_10M\_QPSK\_50\_0\_Back\_0mm\_Ch23230**

Communication System: LTE-FDD ; Frequency: 782.000 MHz

Medium: HSL\_750\_250728 Medium parameters used:  $f=782.000$  MHz;  $\sigma=0.906$  S/m;  $\epsilon_r=42.0$ 

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°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: 16.4.0.5005
- UID: LTE-FDD, 10108-CAH

**Area Scan (90.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.867 W/kg; SAR (10g) = 0.542 W/kg;

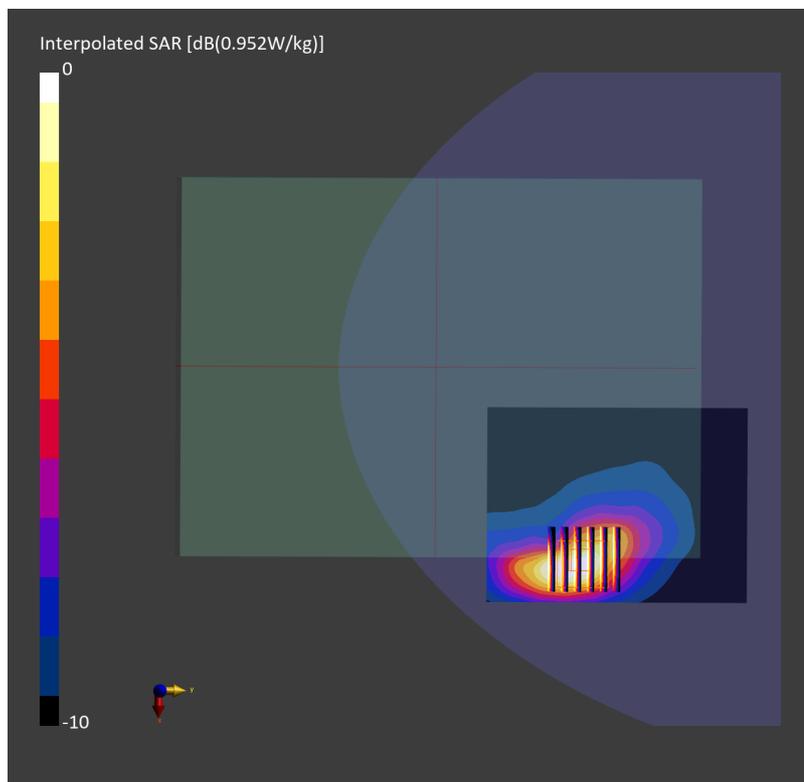
**Zoom Scan (30.0 mm x 30.0 mm x 31.2 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.11 dB

SAR (1g) = 0.952 W/kg; SAR (8g) = 0.569 W/kg; SAR (10g) = 0.529 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 84.2 %



Date: 2025-07-28

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

Communication System: LTE-FDD; Frequency: 793.000 MHz

Medium: HSL\_750\_250728 Medium parameters used:  $f=793.000$  MHz;  $\sigma=0.910$  S/m;  $\epsilon_r=41.9$ 

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°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: 16.4.0.5005
- UID: LTE-FDD, 10154-CAH

**Area Scan (60.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.957 W/kg; SAR (10g) = 0.535 W/kg;

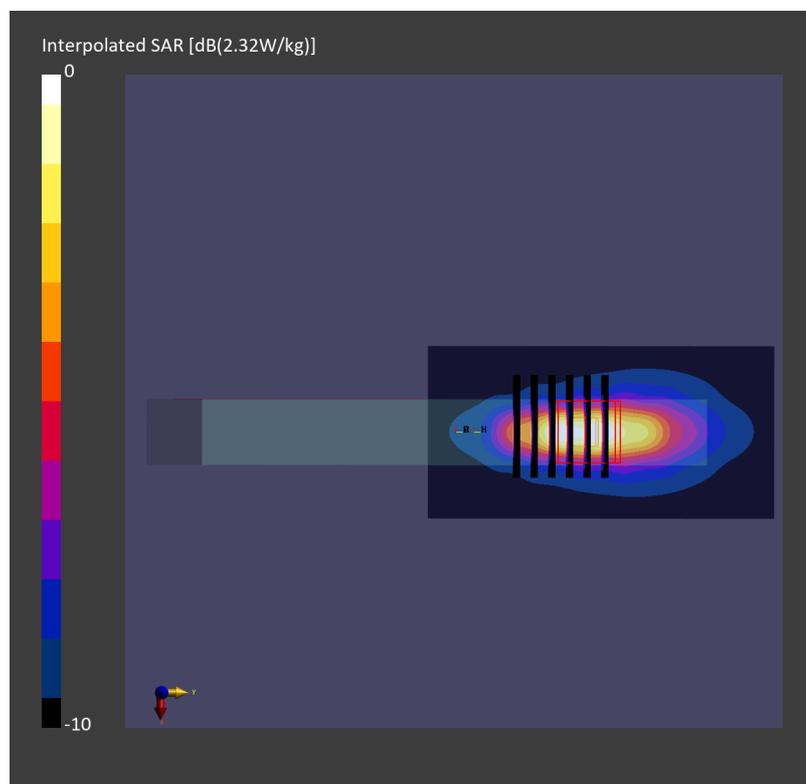
**Zoom Scan (35.7 mm x 35.7 mm x 31.2 mm):** Measurement Grid: 5.1 mm x 5.1 mm x 1.5 mm

Power Drift = 0.03 dB

SAR (1g) = 0.894 W/kg; SAR (8g) = 0.502 W/kg; SAR (10g) = 0.461 W/kg

Smallest distance from peaks to all points 3 dB below = 6.2 mm

Ratio of SAR at M2 to SAR at M1 = 69.3 %



Date: 2025-08-06

**#08\_LTE Band 25\_20M\_QPSK\_50\_0\_Top\_0mm\_Ch26140**

Communication System: LTE-FDD; Frequency: 1860.000 MHz

Medium: HSL\_1900\_250806 Medium parameters used:  $f=1860.000$  MHz;  $\sigma=1.36$  S/m;  $\epsilon_r=39.0$ 

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: 16.4.0.5005
- UID: LTE-FDD, 10297-AAE

**Area Scan (90.0 mm x 180.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.371 W/kg; SAR (10g) = 0.186 W/kg;

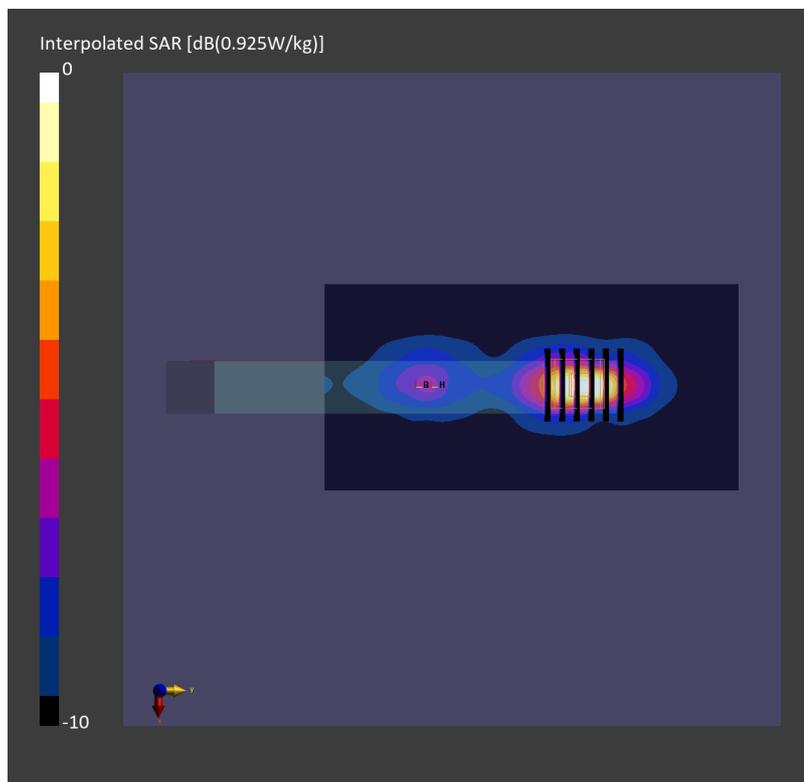
**Zoom Scan (31.8 mm x 31.8 mm x 31.2 mm):** Measurement Grid: 5.3 mm x 5.3 mm x 1.5 mm

Power Drift = 0.01 dB

SAR (1g) = 0.388 W/kg; SAR (8g) = 0.195 W/kg; SAR (10g) = 0.177 W/kg

Smallest distance from peaks to all points 3 dB below = 6.4 mm

Ratio of SAR at M2 to SAR at M1 = 76.0 %



Date: 2025-07-28

**#09\_LTE Band 26\_15M\_QPSK\_75\_0\_Top\_0mm\_Ch26865**

Communication System: LTE-FDD; Frequency: 831.500 MHz

Medium: HSL\_835\_250728 Medium parameters used:  $f=831.500$  MHz;  $\sigma=0.926$  S/m;  $\epsilon_r=41.9$ 

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°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: 16.4.0.5005
- UID: LTE-FDD, 10311-AAE

**Area Scan (60.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 1.08 W/kg; SAR (10g) = 0.601 W/kg;

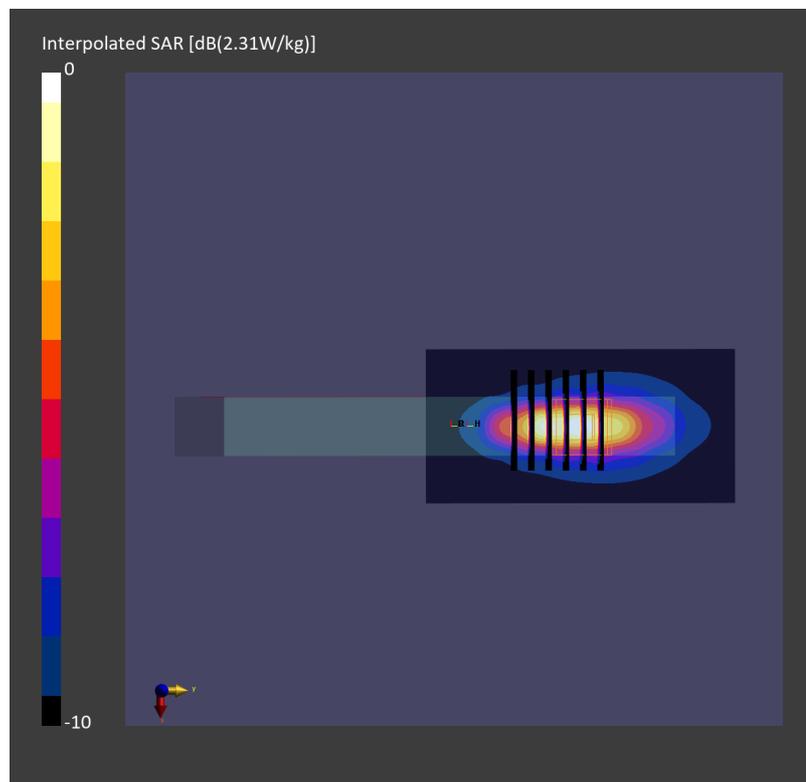
**Zoom Scan (39.2 mm x 39.2 mm x 31.2 mm):** Measurement Grid: 5.6 mm x 5.6 mm x 1.5 mm

Power Drift = 0.03 dB

SAR (1g) = 1.01 W/kg; SAR (8g) = 0.579 W/kg; SAR (10g) = 0.535 W/kg

Smallest distance from peaks to all points 3 dB below = 6.8 mm

Ratio of SAR at M2 to SAR at M1 = 74.8 %



Date: 2025-08-06

**#10\_LTE Band 30\_10M\_QPSK\_25\_12\_Top\_0mm\_Ch27710**

Communication System: LTE-FDD; Frequency: 2310.000 MHz

Medium: HSL\_2300\_250806 Medium parameters used:  $f=2310.000$  MHz;  $\sigma=1.66$  S/m;  $\epsilon_r=40.6$ 

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°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: 16.4.0.5005
- UID: LTE-FDD, 10154-CAH

**Area Scan (60.0 mm x 140.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.442 W/kg; SAR (10g) = 0.195 W/kg;

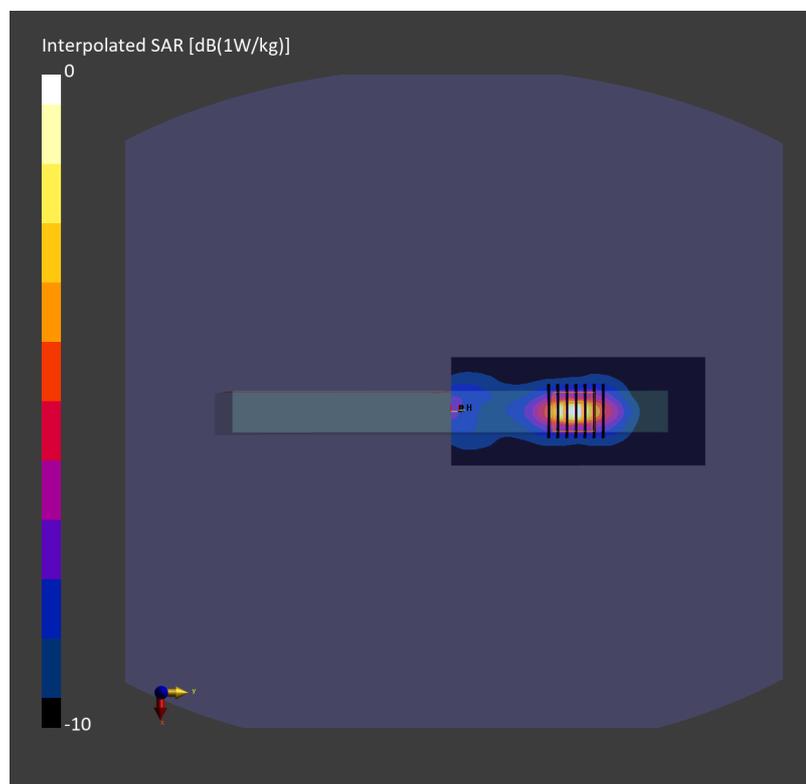
**Zoom Scan (30.0 mm x 30.0 mm x 31.2 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.09 dB

SAR (1g) = 0.423 W/kg; SAR (8g) = 0.214 W/kg; SAR (10g) = 0.195 W/kg

Smallest distance from peaks to all points 3 dB below = 6.1 mm

Ratio of SAR at M2 to SAR at M1 = 75.7 %



Date: 2025-07-28

## #11\_LTE Band 66\_20M\_QPSK\_1\_49\_Back\_0mm\_Ch132072

Communication System: LTE-FDD; Frequency: 1720.000 MHz

Medium: HSL\_1750\_250728 Medium parameters used:  $f = 1720.000$  MHz;  $\sigma = 1.32$  S/m;  $\epsilon_r = 40.4$ 

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: 16.4.0.5005
- UID: LTE-FDD, 10169-CAF

**Area Scan (90.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.473 W/kg; SAR (10g) = 0.249 W/kg;

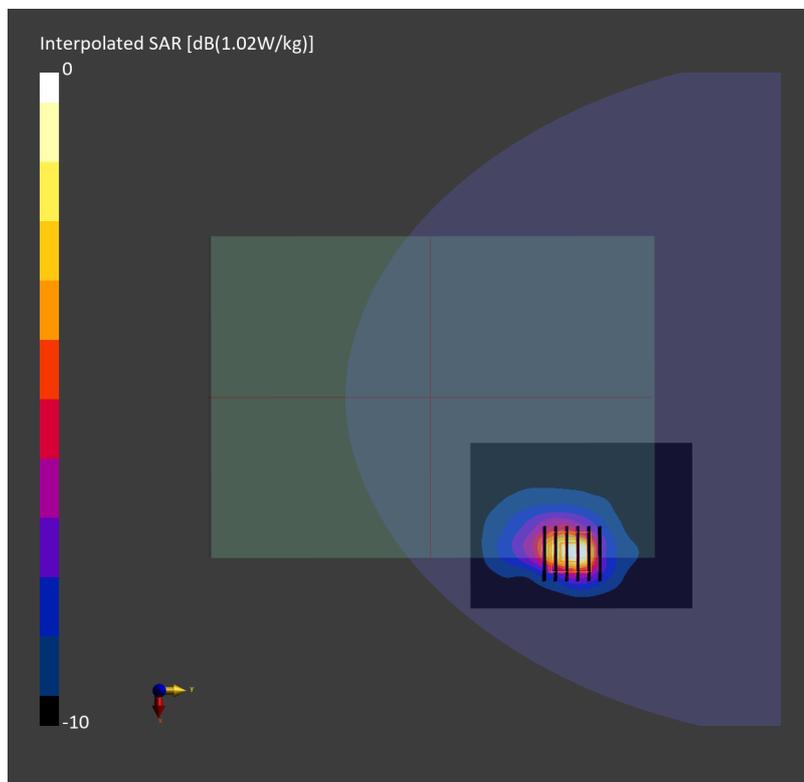
**Zoom Scan (30.0 mm x 30.0 mm x 31.2 mm):** Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.08 dB

SAR (1g) = 0.522 W/kg; SAR (8g) = 0.272 W/kg; SAR (10g) = 0.248 W/kg

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

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



Date: 2025-08-06

## #12\_LTE Band 41\_20M\_QPSK\_50\_24\_Top\_0mm\_Ch40620

Communication System: LTE-TDD; Frequency: 2593.000 MHz

Medium: HSL\_2600\_250806 Medium parameters used:  $f=2593.000$  MHz;  $\sigma=1.95$  S/m;  $\epsilon_r=39.6$ 

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°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: 16.4.0.5005
- UID: LTE-TDD, 10435-AAG

**Area Scan (60.0 mm x 140.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.547 W/kg; SAR (10g) = 0.221 W/kg;

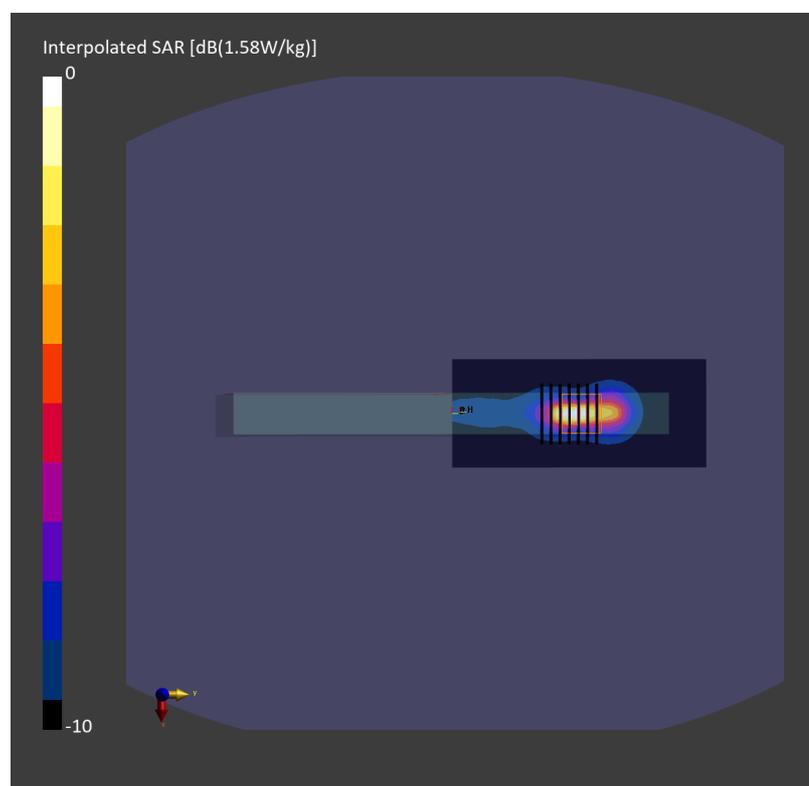
**Zoom Scan (33.6 mm x 33.6 mm x 31.2 mm):** Measurement Grid: 4.2 mm x 4.2 mm x 1.5 mm

Power Drift = 0.01 dB

SAR (1g) = 0.558 W/kg; SAR (8g) = 0.236 W/kg; SAR (10g) = 0.211 W/kg

Smallest distance from peaks to all points 3 dB below = 5.1 mm

Ratio of SAR at M2 to SAR at M1 = 73.2 %



Date: 2025-08-06

## #13\_LTE Band 48\_20M\_QPSK\_1\_99\_Top\_0mm\_Ch55340

Communication System: LTE-TDD; Frequency: 3560.000 MHz

Medium: HSL\_3500\_250806 Medium parameters used:  $f = 3560.000$  MHz;  $\sigma = 2.95$  S/m;  $\epsilon_r = 37.4$ 

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

## DASY8 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(5.42, 5.71, 5.59); 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: 16.4.0.5005
- UID: LTE-TDD, 10435-AAG

**Area Scan (60.0 mm x 140.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.761 W/kg; SAR (10g) = 0.262 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 29.1 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.15 dB

SAR (1g) = 0.774 W/kg; SAR (8g) = 0.308 W/kg; SAR (10g) = 0.268 W/kg

Smallest distance from peaks to all points 3 dB below = 7.1 mm

Ratio of SAR at M2 to SAR at M1 = 70.8 %

