

Date: 2025-11-04

01_LTE Band 12_10M_QPSK_1RB_25Offset_Left Side_0mm_Ch23095

Communication System: LTE-FDD AntennaCfg:SISO; Frequency: 707.5 MHz;

Duty Cycle: 1:1

Medium: Medium parameters used: $f = 707.5$ MHz; $\sigma = 0.898$ S/m; $\epsilon_r = 42.2$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.3°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(10.53, 10.34, 10.38); Calibrated: 2025-06-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1326; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (Left); Type: QD OVA 004 AA; Serial: 2131
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10175-CAH

Area Scan (90.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.680 W/kg; SAR (10g) = 0.407 W/kg;

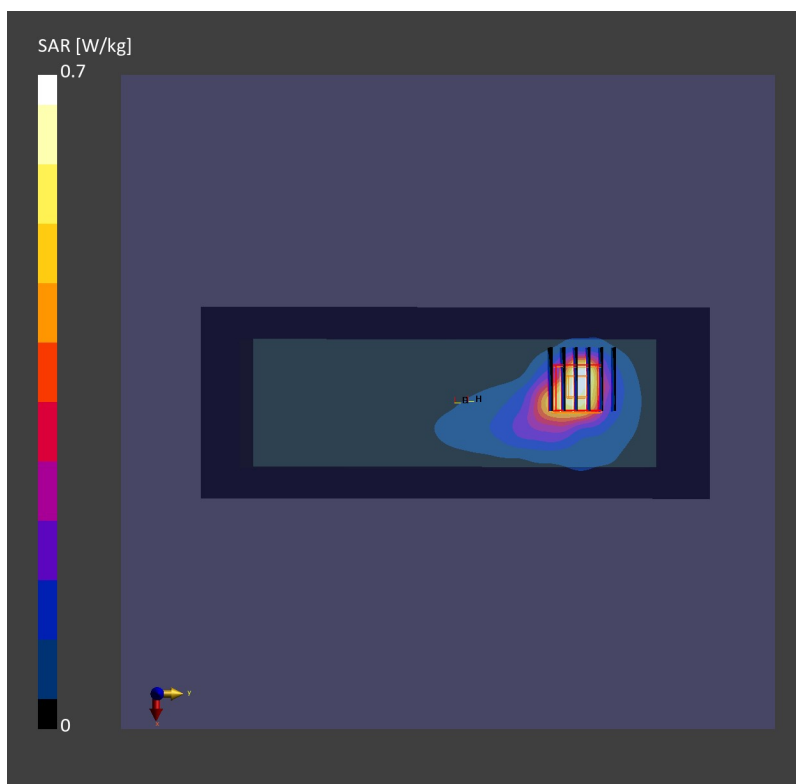
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.06 dB

SAR (1g) = 0.700 W/kg; SAR (10g) = 0.332 W/kg

Smallest distance from peaks to all points 3 dB below = 7.0 mm

Ratio of SAR at M2 to SAR at M1 = 61.2 %



Date: 2025-11-04

02_LTE Band 13_10M_QPSK_1RB_25Offset_Left Side_0mm_Ch23230

Communication System: LTE-FDD AntennaCfg:SISO; Frequency: 782.0 MHz;

Duty Cycle: 1:1

Medium: Medium parameters used: $f = 782.0$ MHz; $\sigma = 0.922$ S/m; $\epsilon_r = 42.1$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.3°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(10.53, 10.34, 10.38); Calibrated: 2025-06-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1326; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (Left); Type: QD OVA 004 AA; Serial: 2131
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10175-CAH

Area Scan (90.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.542 W/kg; SAR (10g) = 0.311 W/kg;

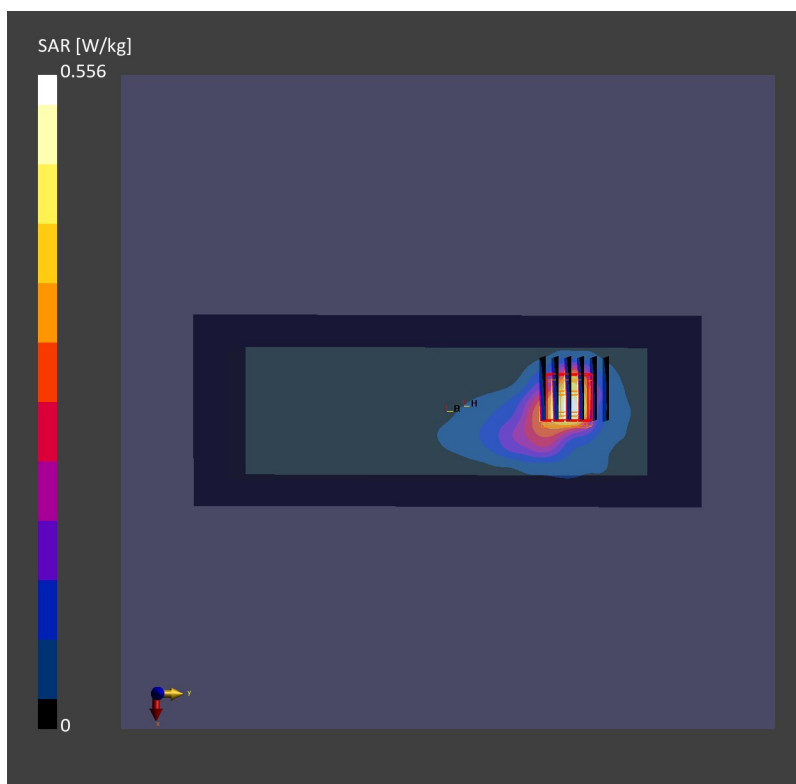
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = 0.02 dB

SAR (1g) = 0.556 W/kg; SAR (10g) = 0.264 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 64.9 %



Date: 2025-11-04

03_WCDMA V_RMC 12.2Kbps_Left Side_0mm_Ch4182

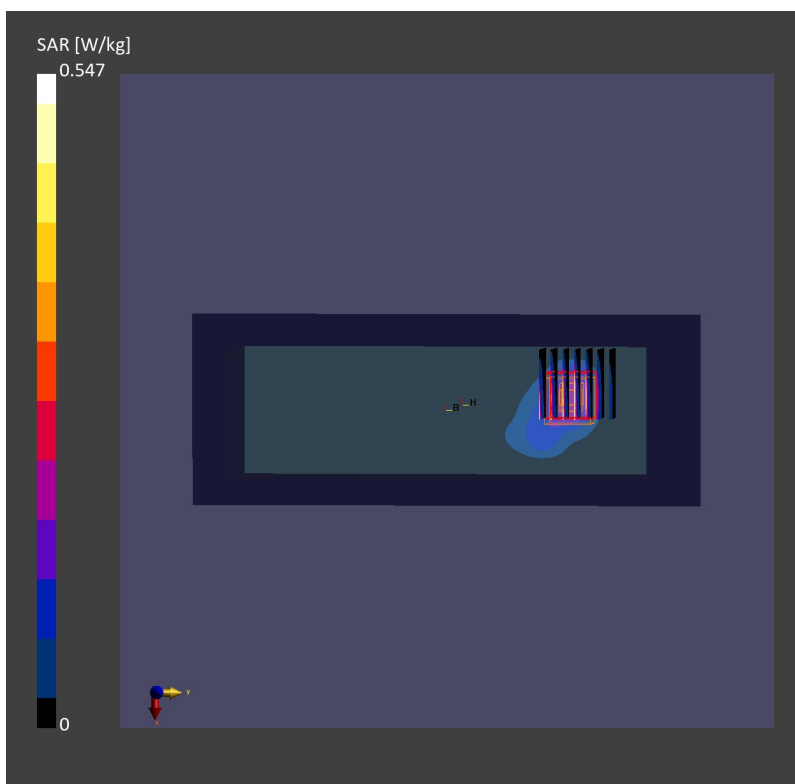
Communication System: UMTS-FDD (WCDMA); Frequency: 836.4 MHz; Duty Cycle: 1:1
Medium: Medium parameters used: $f = 836.4$ MHz; $\sigma = 0.935$ S/m; $\epsilon_r = 41.4$
Ambient Temperature: 23.7°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(10.23, 10.04, 10.08); Calibrated: 2025-06-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1326; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (Left); Type: QD OVA 004 AA; Serial: 2131
- Measurement Software: 16.2.2.1588
- UID: WCDMA, 10011-CAC

Area Scan (90.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.557 W/kg; SAR (10g) = 0.321 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.5 mm x 5.5 mm x 1.5 mm
Power Drift = -0.02 dB
SAR (1g) = 0.547 W/kg; SAR (10g) = 0.246 W/kg
Smallest distance from peaks to all points 3 dB below = 6.5 mm
Ratio of SAR at M2 to SAR at M1 = 61.9 %



Date: 2025-11-04

04_LTE Band 5_10M_QPSK_1RB_25Offset_Left Side_0mm_Ch20525

Communication System: LTE-FDD AntennaCfg:SISO; Frequency: 836.5 MHz;

Duty Cycle: 1:1

Medium: Medium parameters used: $f = 836.5$ MHz; $\sigma = 0.935$ S/m; $\epsilon_r = 41.4$

Ambient Temperature: 23.7°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(10.23, 10.04, 10.08); Calibrated: 2025-06-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1326; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (Left); Type: QD OVA 004 AA; Serial: 2131
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10175-CAH

Area Scan (90.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.522 W/kg; SAR (10g) = 0.293 W/kg;

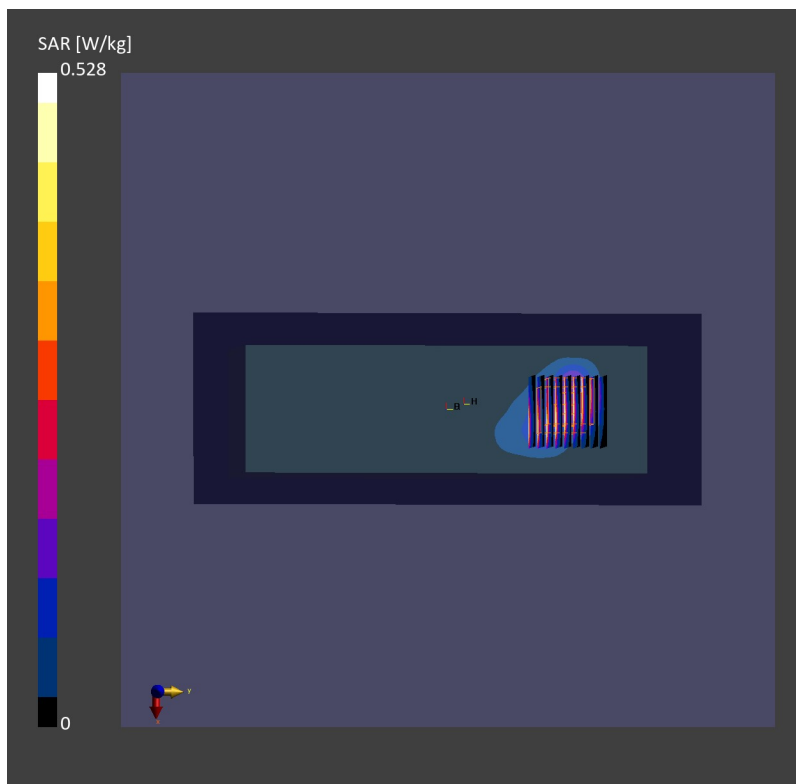
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 4.2 mm x 4.2 mm x 1.4 mm

Power Drift = -0.05 dB

SAR (1g) = 0.528 W/kg; SAR (10g) = 0.262 W/kg

Smallest distance from peaks to all points 3 dB below = 5.4 mm

Ratio of SAR at M2 to SAR at M1 = 71.7 %



Date: 2025-11-05

05_WCDMA IV_RMC 12.2Kbps_Left Side_0mm_Ch1513

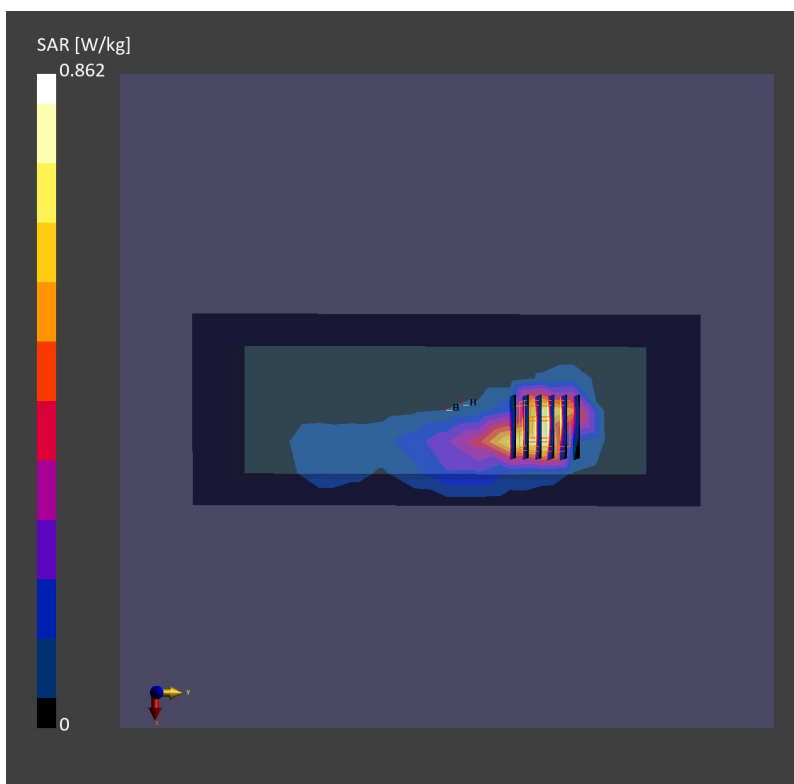
Communication System: UMTS-FDD (WCDMA); Frequency: 1752.6 MHz; Duty Cycle: 1:1
Medium: HSL Medium parameters used: $f = 1752.6$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 41.2$
Ambient Temperature: 23.8°C; Liquid Temperature: 22.4°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(8.61, 8.45, 8.49); Calibrated: 2025-06-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1326; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (Left); Type: QD OVA 004 AA; Serial: 2131
- Measurement Software: 16.2.2.1588
- UID: WCDMA, 10011-CAC

Area Scan (90.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.729 W/kg; SAR (10g) = 0.394 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 = -0.03 dB
SAR (1g) = 0.862 W/kg; SAR (10g) = 0.442 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: 2025-11-05

06_LTE Band 4_20M_QPSK_1RB_49Offset_Left Side_0mm_Ch20175

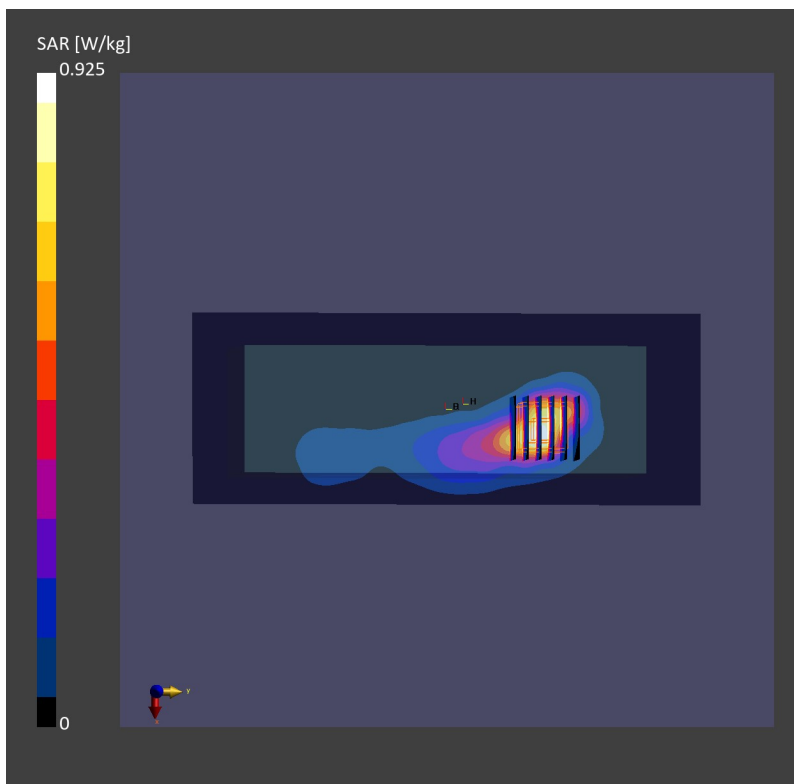
Communication System: LTE-FDD AntennaCfg:SISO; Frequency: 1732.5 MHz; Duty Cycle: 1:1
Medium: HSL Medium parameters used: $f = 1732.5$ MHz; $\sigma = 1.34$ S/m; $\epsilon_r = 41.2$
Ambient Temperature: 23.8°C; Liquid Temperature: 22.4°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(8.61, 8.45, 8.49); Calibrated: 2025-06-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1326; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (Left); Type: QD OVA 004 AA; Serial: 2131
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10169-CAF

Area Scan (90.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.821 W/kg; SAR (10g) = 0.435 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) = 0.925 W/kg; SAR (10g) = 0.476 W/kg
Smallest distance from peaks to all points 3 dB below = 8.7 mm
Ratio of SAR at M2 to SAR at M1 = 83.3 %



Date: 2025-11-05

07_WCDMA II_RMC 12.2Kbps_Left Side_0mm_Ch9538

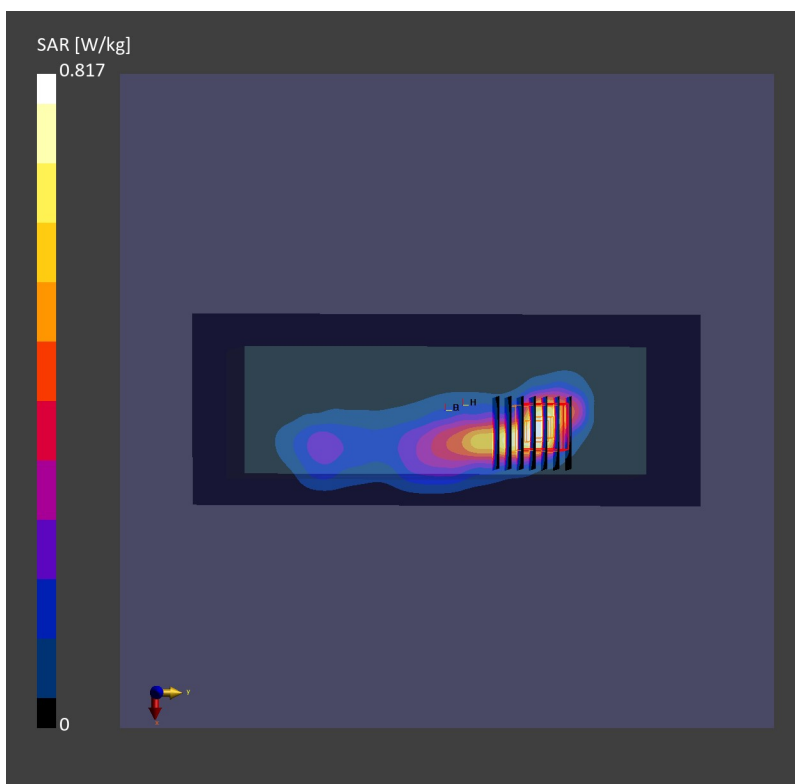
Communication System: UMTS-FDD (WCDMA); Frequency: 1907.6 MHz; Duty Cycle: 1:1
Medium: HSL Medium parameters used: $f = 1907.6$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 39.5$
Ambient Temperature: 23.5°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(8.33, 8.18, 8.21); Calibrated: 2025-06-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1326; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (Left); Type: QD OVA 004 AA; Serial: 2131
- Measurement Software: 16.2.2.1588
- UID: WCDMA, 10011-CAC

Area Scan (90.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.699 W/kg; SAR (10g) = 0.368 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.7 mm x 5.7 mm x 1.5 mm
Power Drift = -0.09 dB
SAR (1g) = 0.817 W/kg; SAR (10g) = 0.409 W/kg
Smallest distance from peaks to all points 3 dB below = 5.9 mm
Ratio of SAR at M2 to SAR at M1 = 63.4 %



Date: 2025-11-05

08_LTE Band 2_20M_QPSK_1RB_49Offset_Left Side_0mm_Ch19100

Communication System: LTE-FDD AntennaCfg:SISO; Frequency:

1900.0 MHz; Duty Cycle: 1:1

Medium: HSL Medium parameters used: $f = 1900.0$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 39.5$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(8.33, 8.18, 8.21); Calibrated: 2025-06-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1326; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (Left); Type: QD OVA 004 AA; Serial: 2131
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10169-CAF

Area Scan (90.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.713 W/kg; SAR (10g) = 0.373 W/kg;

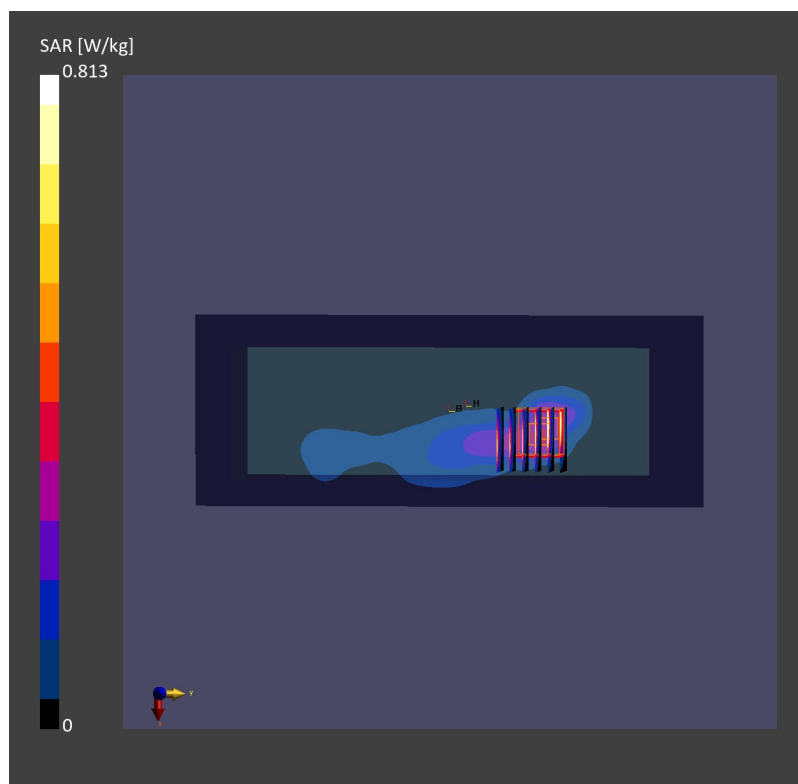
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift = -0.01 dB

SAR (1g) = 0.813 W/kg; SAR (10g) = 0.393 W/kg

Smallest distance from peaks to all points 3 dB below = 7.4 mm

Ratio of SAR at M2 to SAR at M1 = 65.1 %



Date: 2025-12-03

09_Bluetooth_DH5 1Mbps_Right Side_0mm_Ch0

Communication System: IEEE 802.15.1 Bluetooth (GFSK, DH5); Frequency: 2402.0 MHz; Duty Cycle: 1:1.289

Medium: Medium parameters used: $f = 2402.0$ MHz; $\sigma = 1.78$ S/m; $\epsilon_r = 39.4$

Ambient Temperature: 23.4°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(7.87, 7.72, 7.76); Calibrated: 2025-06-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1326; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (Left); Type: QD OVA 004 AA; Serial: 2131
- Measurement Software: 16.2.2.1588
- UID: Bluetooth, 10032-CAA

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

SAR (1g) = 0.089 W/kg; SAR (10g) = 0.041 W/kg;

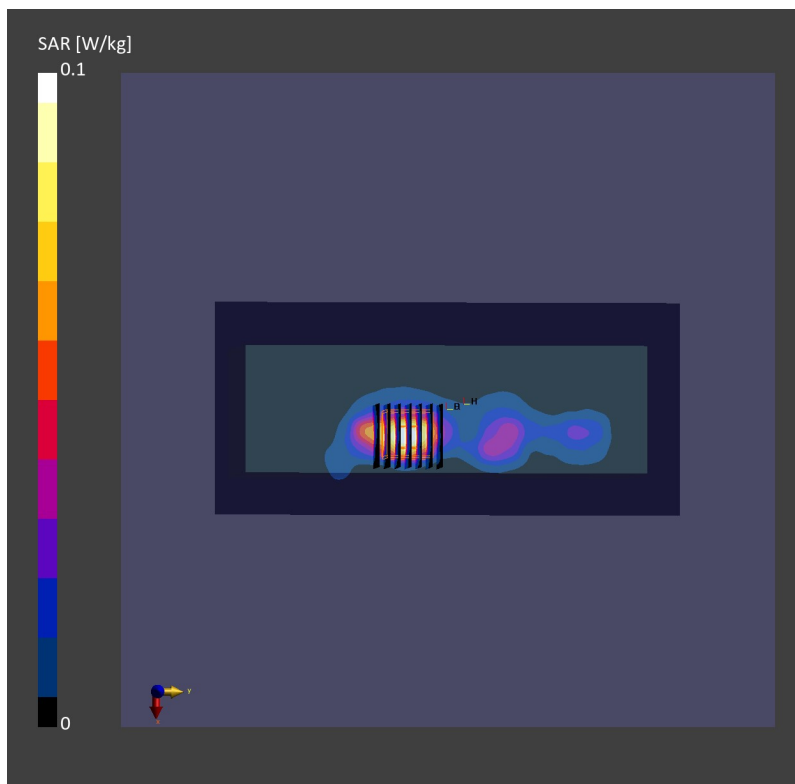
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.04 dB

SAR (1g) = 0.092 W/kg; SAR (10g) = 0.042 W/kg

Smallest distance from peaks to all points 3 dB below = 8.0 mm

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



Date: 2025-12-03

10_WLAN2.4GHz_802.11b 1Mbps_Right Side_0mm_Ch6

Communication System: IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps); Frequency: 2437.0 MHz;

Duty Cycle: 1:1.018

Medium: HSL Medium parameters used: $f = 2437.0$ MHz; $\sigma = 1.80$ S/m; $\epsilon_r = 39.3$

Ambient Temperature: 23.4°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(7.87, 7.72, 7.76); Calibrated: 2025-06-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1326; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (Left); Type: QD OVA 004 AA; Serial: 2131
- Measurement Software: 16.2.2.1588
- UID: WLAN, 10012-CAB

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

SAR (1g) = 0.837 W/kg; SAR (10g) = 0.384 W/kg;

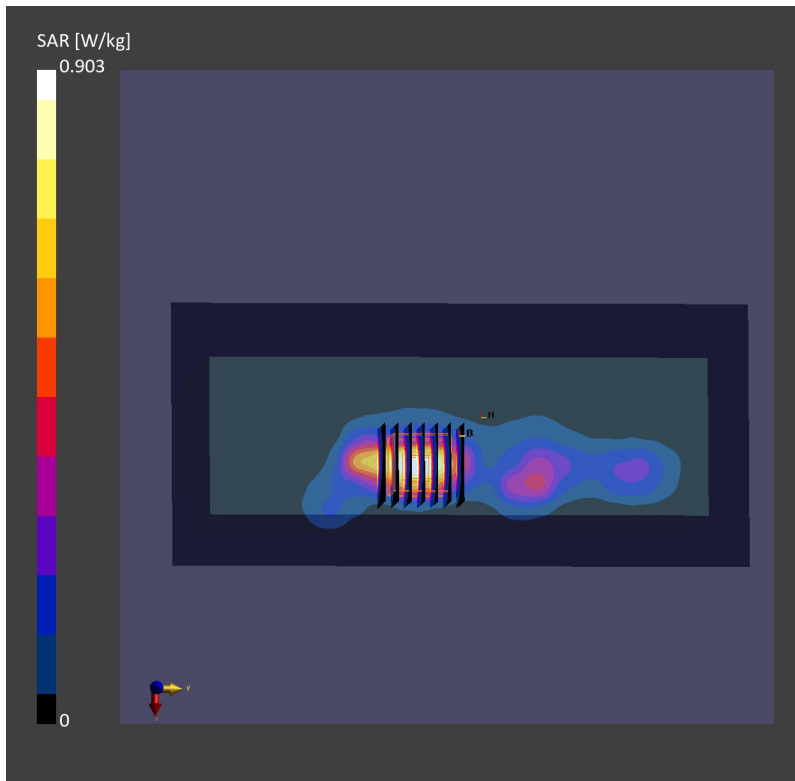
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.08 dB

SAR (1g) = 0.903 W/kg; SAR (10g) = 0.408 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 80.2 %



Date: 2025-12-08

11_WLAN5GHz_802.11n-HT40 MCS0_Right Side_0mm_Ch54

Communication System: IEEE 802.11n; Frequency: 5270.0 MHz; Duty Cycle: 1:1.173

Medium: HSL Medium parameters used: $f = 5270.0$ MHz; $\sigma = 4.53$ S/m; $\epsilon_r = 34.7$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(6.08, 5.97, 6.0); Calibrated: 2025-06-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1326; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (Left); Type: QD OVA 004 AA; Serial: 2131
- Measurement Software: 16.2.2.1588
- UID: WLAN, 10599-AAC

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

SAR (1g) = 0.693 W/kg; SAR (10g) = 0.184 W/kg;

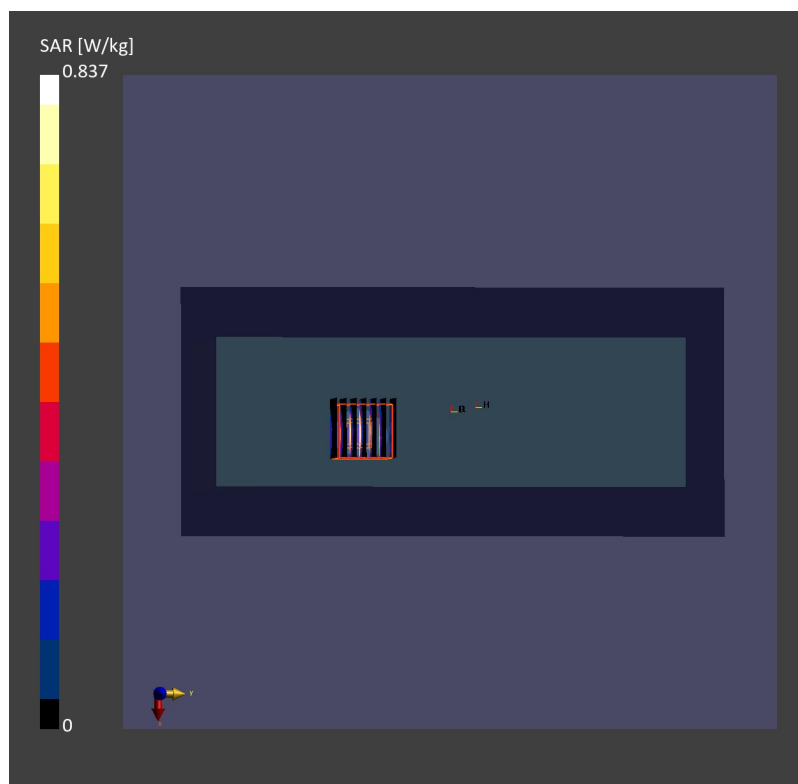
Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = -0.06 dB

SAR (1g) = 0.837 W/kg; SAR (10g) = 0.210 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 63.8 %



Date: 2025-12-08

12_WLAN5GHz_802.11n-HT40 MCS0_Right Side_Ch110

Communication System: IEEE 802.11n; Frequency: 5550.0 MHz; Duty Cycle: 1:1.173

Medium: HSL Medium parameters used: $f = 5550.0$ MHz; $\sigma = 4.80$ S/m; $\epsilon_r = 34.3$

Ambient Temperature: 23.6°C; Liquid Temperature: 22.4°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(5.54, 5.44, 5.47); Calibrated: 2025-06-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1326; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (Left); Type: QD OVA 004 AA; Serial: 2131
- Measurement Software: 16.2.2.1588
- UID: WLAN, 10599-AAC

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

SAR (1g) = 0.571 W/kg; SAR (10g) = 0.172 W/kg;

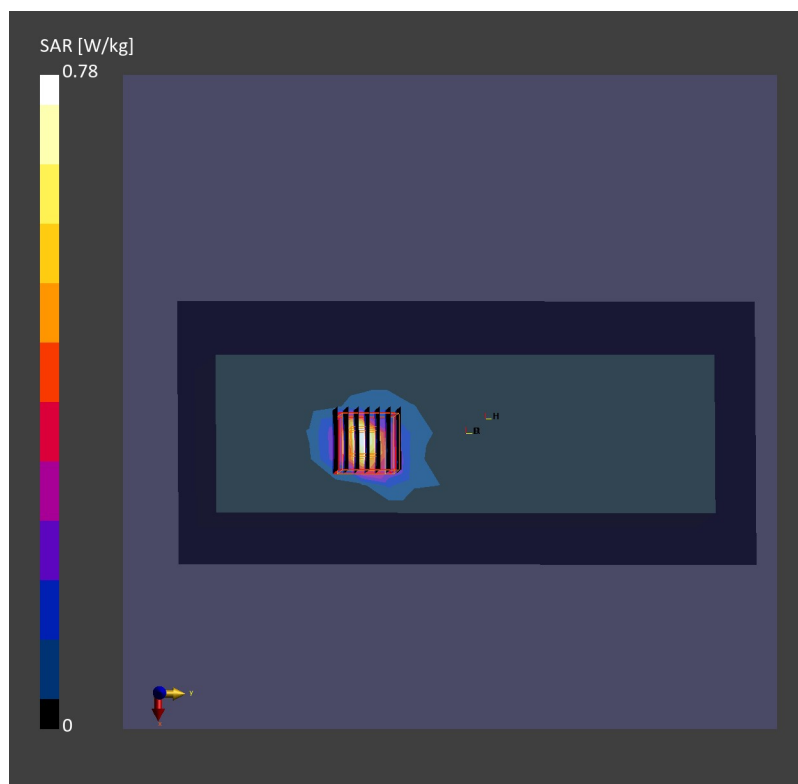
Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.02 dB

SAR (1g) = 0.780 W/kg; SAR (10g) = 0.199 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 59.8 %



Date: 2025-12-09

13_WLAN5GHz_802.11n-HT40 MCS0_Right Side_Ch151

Communication System: IEEE 802.11n; Frequency: 5755.0 MHz; Duty Cycle: 1:1.173

Medium: HSL Medium parameters used: $f = 5755.0$ MHz; $\sigma = 5.00$ S/m; $\epsilon_r = 34.1$

Ambient Temperature: 23.7°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(5.52, 5.42, 5.44); Calibrated: 2025-06-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1326; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (Left); Type: QD OVA 004 AA; Serial: 2131
- Measurement Software: 16.2.2.1588
- UID: WLAN, 10599-AAC

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

SAR (1g) = 0.693 W/kg; SAR (10g) = 0.210 W/kg;

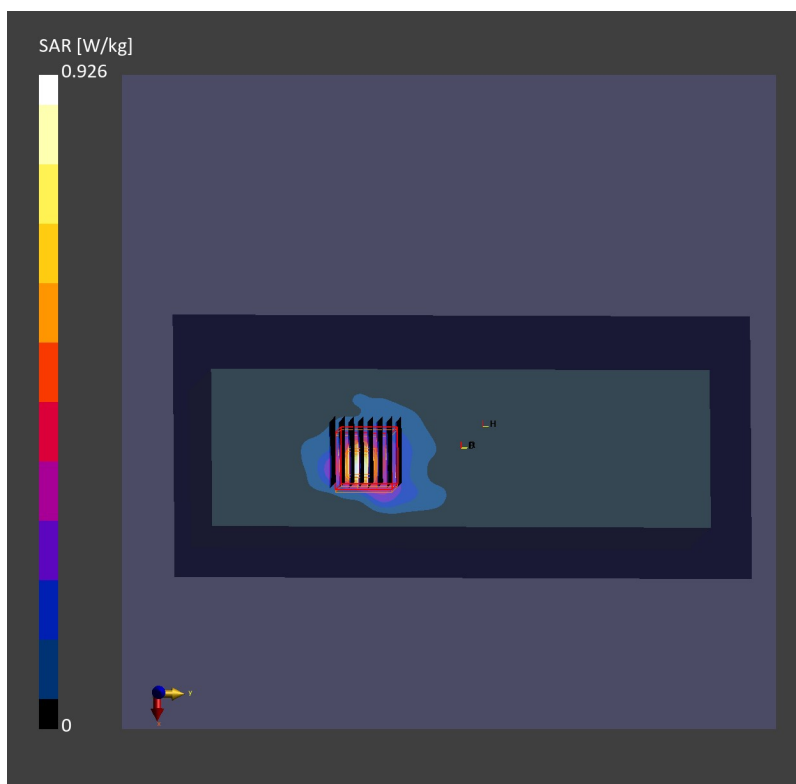
Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 3.6 mm x 3.6 mm x 1.4 mm

Power Drift = -0.08 dB

SAR (1g) = 0.926 W/kg; SAR (10g) = 0.238 W/kg

Smallest distance from peaks to all points 3 dB below = 5.8 mm

Ratio of SAR at M2 to SAR at M1 = 58.7 %



Date: 2025-11-06

14_NFC_ASK_Back_0mm

Communication System: CW; Frequency: 13.6 MHz; Duty Cycle: 1:1

Medium: HSL Medium parameters used: $f = 13.6$ MHz; $\sigma = 0.739$ S/m; $\epsilon_r = 54.5$

Ambient Temperature: 23.7°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7641; ConvF(18.57, 19.41, 16.88); Calibrated: 2025-06-26
- Sensor-Surface: 1.4mm
- Electronics: DAE4 Sn1326; Calibrated: 2025-07-11
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1233; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: CW, 0--

Area Scan (120.0 mm x 240.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

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

