

#01_WCDMA II_RMC 12.2Kbps_Bottom of Laptop_0mm_Ch9262

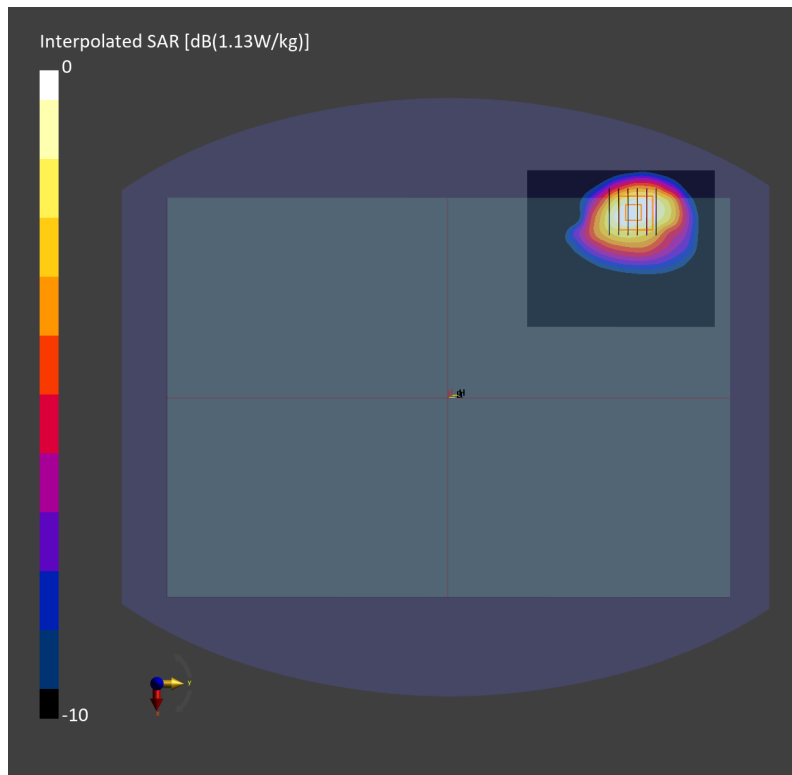
Communication System: WCDMA; Frequency: 1852.4 MHz; Duty Cycle: 1:1
Medium: HSL_1900_221211 Medium parameters used: $f = 1852.4$ MHz; $\sigma = 1.41$ S/m; $\epsilon_r = 39.6$
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(8.49, 8.49, 8.49); Calibrated: 2022-01-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: WCDMA, 10011-CAB

Area Scan (100.0 mm x 120.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.932 W/kg; SAR (10g) = 0.541 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) = 0.954 W/kg; SAR (8g) = 0.590 W/kg; SAR (10g) = 0.549 W/kg



#02_WCDMA IV_RMC 12.2Kbps_Bottom of Laptop_0mm_Ch1312

Communication System: WCDMA; Frequency: 1712.4 MHz; Duty Cycle: 1:1
Medium: HSL_1750_221211 Medium parameters used: $f = 1712.4$ MHz; $\sigma = 1.34$ S/m; $\epsilon_r = 41.1$
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(9.0, 9.0, 9.0); Calibrated: 2022-01-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: cDASY6V6.6.0.13926
- UID: WCDMA, 10011-CAB

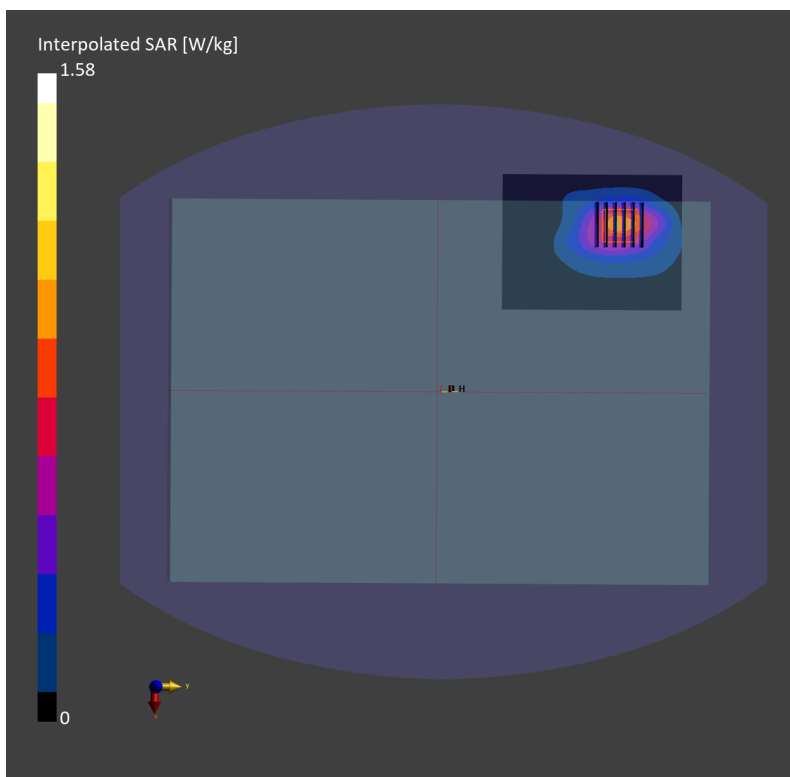
Area Scan (90.0 mm x 120.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.854 W/kg; SAR (10g) = 0.489 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) = 0.892 W/kg; SAR (8g) = 0.543 W/kg; SAR (10g) = 0.504 W/kg



#03_WCDMA V_RMC 12.2Kbps_Bottom of Laptop_0mm_Ch4132

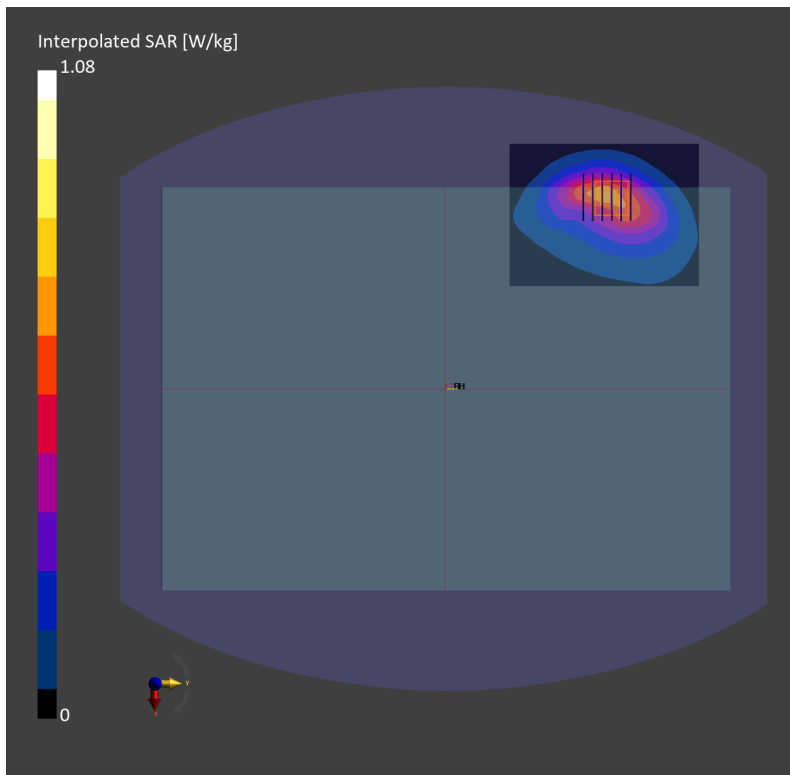
Communication System: WCDMA; Frequency: 826.4 MHz; Duty Cycle: 1:1
Medium: HSL_850_221213 Medium parameters used: $f = 826.4$ MHz; $\sigma = 0.895$ S/m; $\epsilon_r = 42.2$
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(10.21, 10.21, 10.21); Calibrated: 2022-01-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: WCDMA, 10457-AAA

Area Scan (90.0 mm x 120.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.601 W/kg; SAR (10g) = 0.389 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) = 0.614 W/kg; SAR (8g) = 0.399 W/kg; SAR (10g) = 0.375 W/kg



#04_LTE Band 7_20M_QPSK_1_49_Bottom of Laptop_0mm_Ch21350

Communication System: LTE-FDD Frequency: 2560.0 MHz; Duty Cycle: 1:1
Medium: HSL_2600_221212 Medium parameters used: $f = 2560.0$ MHz; $\sigma = 1.89$ S/m; $\epsilon_r = 38.1$
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(7.82, 7.82, 7.82); Calibrated: 2022-01-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: cDASY6V6.6.0.13926
- UID: LTE-FDD, 10169-CAE

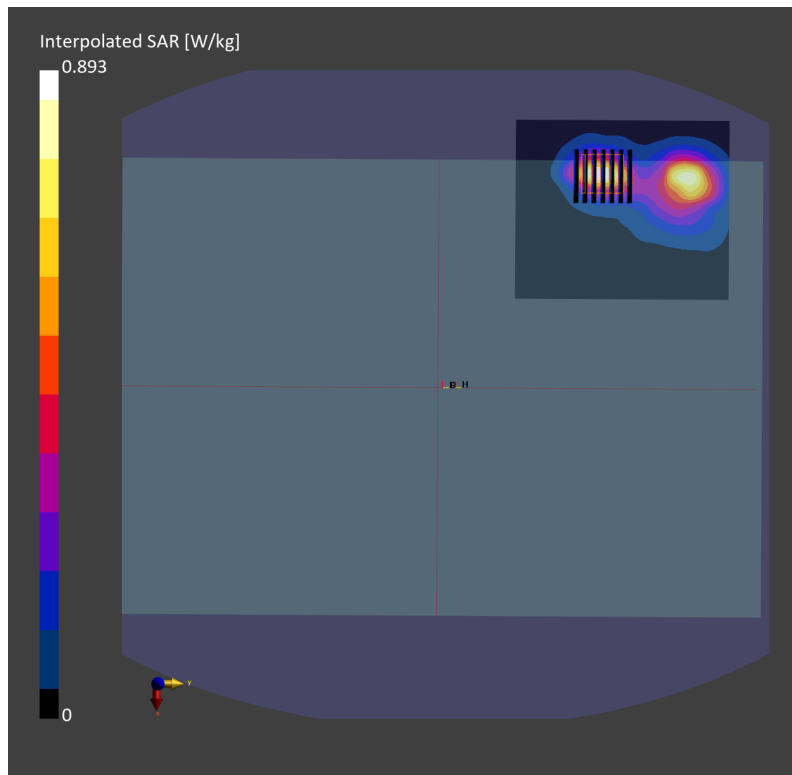
Area Scan (100.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.403 W/kg; SAR (10g) = 0.186 W/kg;

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

Power Drift = -0.02 dB

SAR (1g) = 0.426 W/kg; SAR (8g) = 0.212 W/kg; SAR (10g) = 0.191 W/kg



#05_LTE Band 12_10M_QPSK_1_49_Bottom of Laptop_0mm_Ch23095

Communication System: LTE-FDD; Frequency: 707.5 MHz; Duty Cycle: 1:1

Medium: HSL_750_221213 Medium parameters used: $f = 707.5$ MHz; $\sigma = 0.873$ S/m; $\epsilon_r = 42.8$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(10.45, 10.45, 10.45); Calibrated: 2022-01-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: cDASY6V6.6.0.13926
- UID: LTE-FDD, 10175-CAG

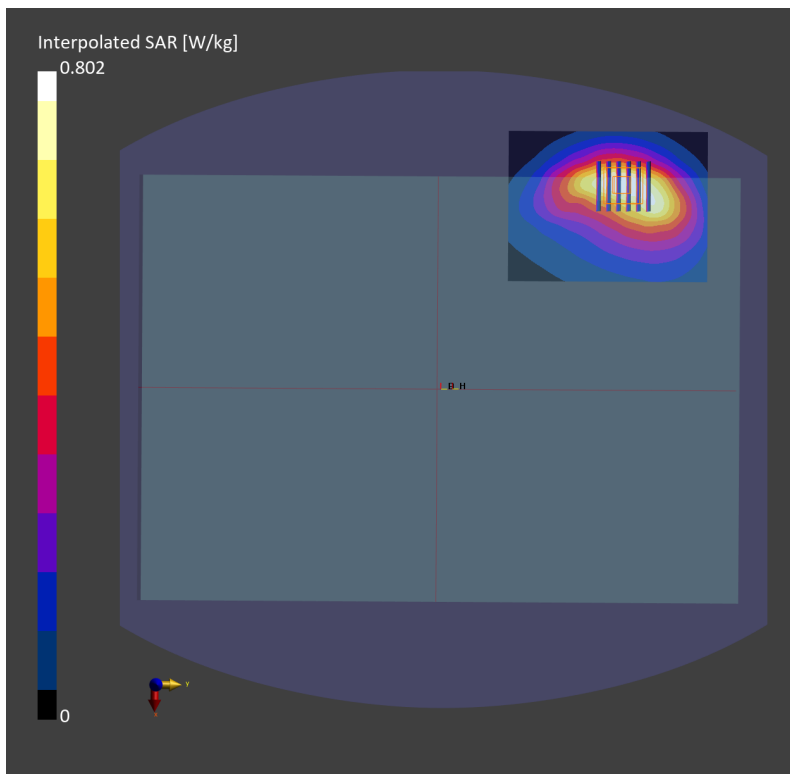
Area Scan (90.0 mm x 120.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.488 W/kg; SAR (10g) = 0.328 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) = 0.488 W/kg; SAR (8g) = 0.326 W/kg; SAR (10g) = 0.308 W/kg



#06_LTE Band 13_10M_QPSK_1_0_Bottom of Laptop_0mm_Ch23230

Communication System: LTE-FDD; Frequency: 782.0 MHz; Duty Cycle: 1:1

Medium: HSL_750_221213 Medium parameters used: $f = 782.0$ MHz; $\sigma = 0.896$ S/m; $\epsilon_r = 42.7$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(10.45, 10.45, 10.45); Calibrated: 2022-01-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: cDASY6V6.6.0.13926
- UID: LTE-FDD, 10175-CAG

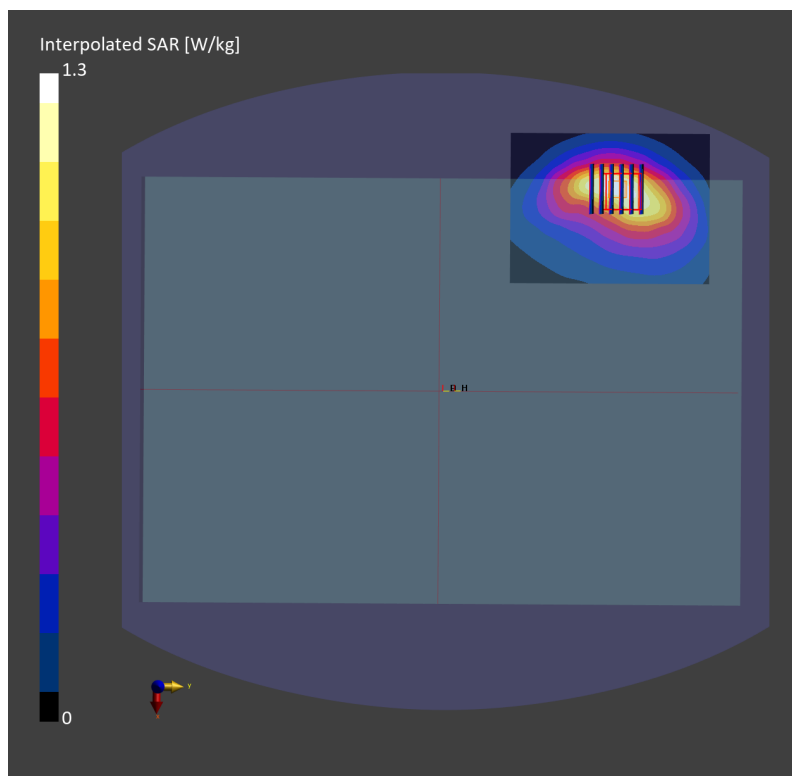
Area Scan (90.0 mm x 120.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.790 W/kg; SAR (10g) = 0.520 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) = 0.781 W/kg; SAR (8g) = 0.518 W/kg; SAR (10g) = 0.488 W/kg



#07_LTE Band 14_10M_QPSK_1_49_Bottom of Laptop_0mm_Ch23330

Communication System: LTE-FDD; Frequency: 793.0 MHz; Duty Cycle: 1:1

Medium: HSL_750_221213 Medium parameters used: $f = 793.0$ MHz; $\sigma = 0.899$ S/m; $\epsilon_r = 42.6$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(10.45, 10.45, 10.45); Calibrated: 2022-01-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: cDASY6V6.6.0.13926
- UID: LTE-FDD, 10175-CAG

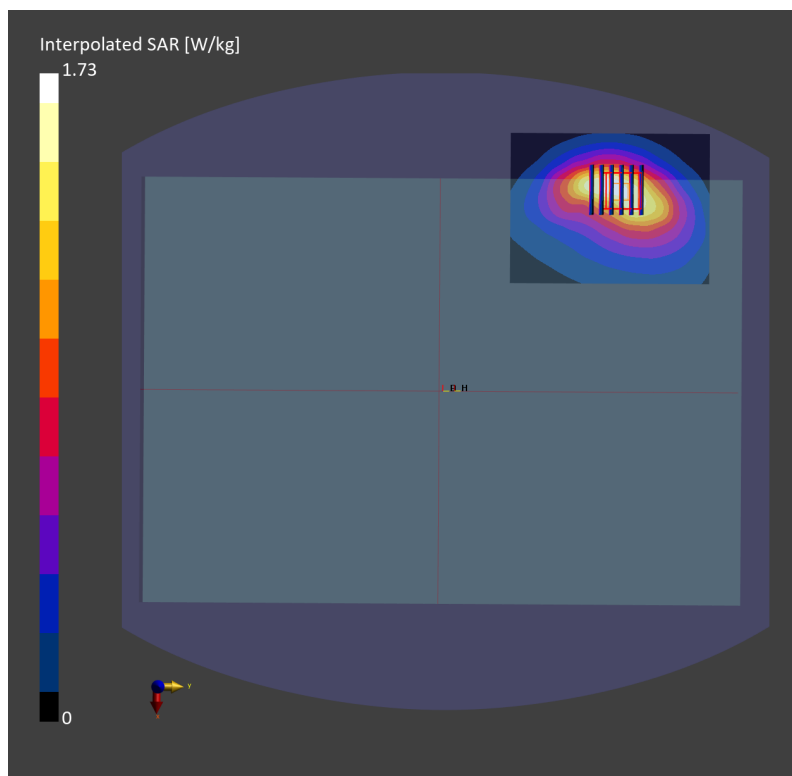
Area Scan (90.0 mm x 120.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 1.01 W/kg; SAR (10g) = 0.663 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) = 1.02 W/kg; SAR (8g) = 0.673 W/kg; SAR (10g) = 0.634 W/kg



#08_LTE Band 25_20M_QPSK_1_49_Bottom of Laptop_0mm_Ch26340

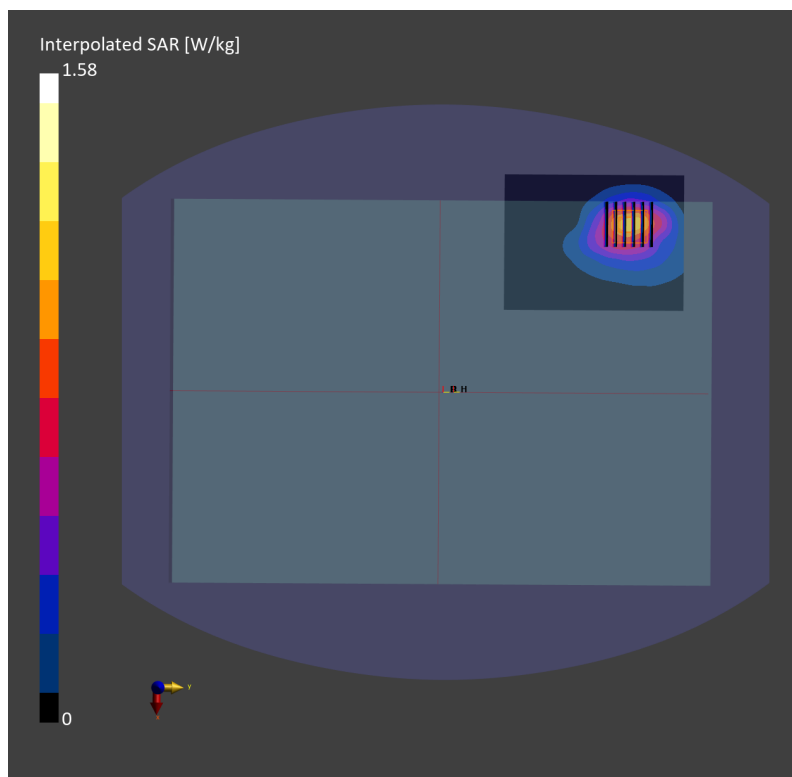
Communication System: LTE-FDD Frequency: 1880.0 MHz; Duty Cycle: 1:1
Medium: HSL_1900_221211 Medium parameters used: $f = 1880.0$ MHz; $\sigma = 1.44$ S/m; $\epsilon_r = 39.5$
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(8.49, 8.49, 8.49); Calibrated: 2022-01-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10169-CAE

Area Scan (90.0 mm x 120.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.945 W/kg; SAR (10g) = 0.538 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 = -0.07 dB
SAR (1g) = 0.939 W/kg; SAR (8g) = 0.580 W/kg; SAR (10g) = 0.539 W/kg



#09_LTE Band 26_15M_QPSK_1_37_Bottom of Laptop_0mm_Ch26865

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

Medium: HSL_850_221213 Medium parameters used: $f = 831.5$ MHz; $\sigma = 0.900$ S/m; $\epsilon_r = 42.2$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(10.21, 10.21, 10.21); Calibrated: 2022-01-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10181-CAE

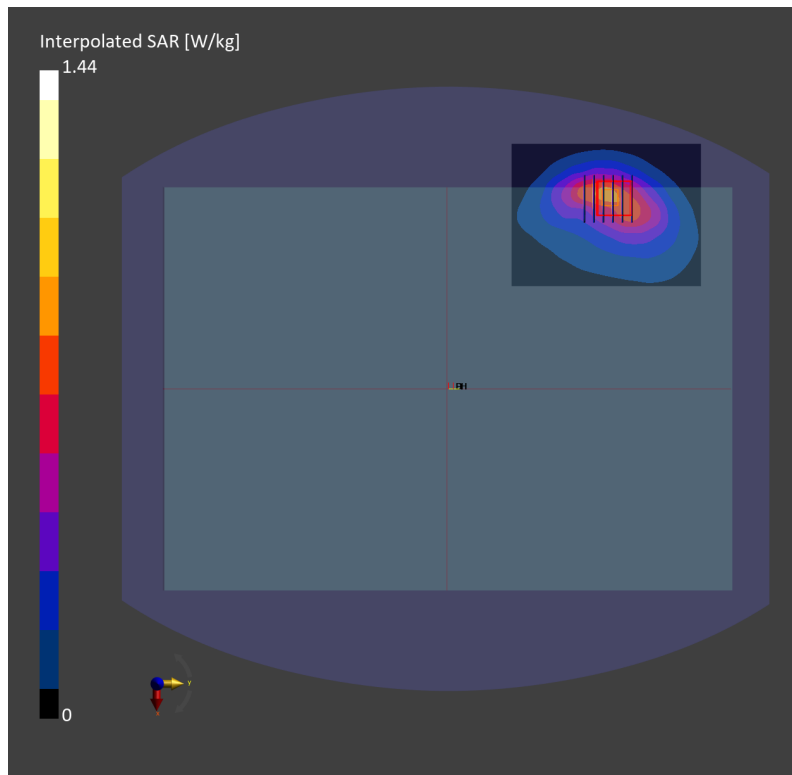
Area Scan (90.0 mm x 120.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.769 W/kg; SAR (10g) = 0.496 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) = 0.809 W/kg; SAR (8g) = 0.525 W/kg; SAR (10g) = 0.494 W/kg



#10_LTE Band 66_20M_QPSK_1_49_Bottom of Laptop_0mm_Ch132072

Communication System: LTE-FDD; Frequency: 1720.0 MHz; Duty Cycle: 1:1
Medium: HSL_1750_221211 Medium parameters used: $f = 1720.0$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 41.1$
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(9.0, 9.0, 9.0); Calibrated: 2022-01-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: cDASY6V6.6.0.13926
- UID: LTE-FDD, 10169-CAE

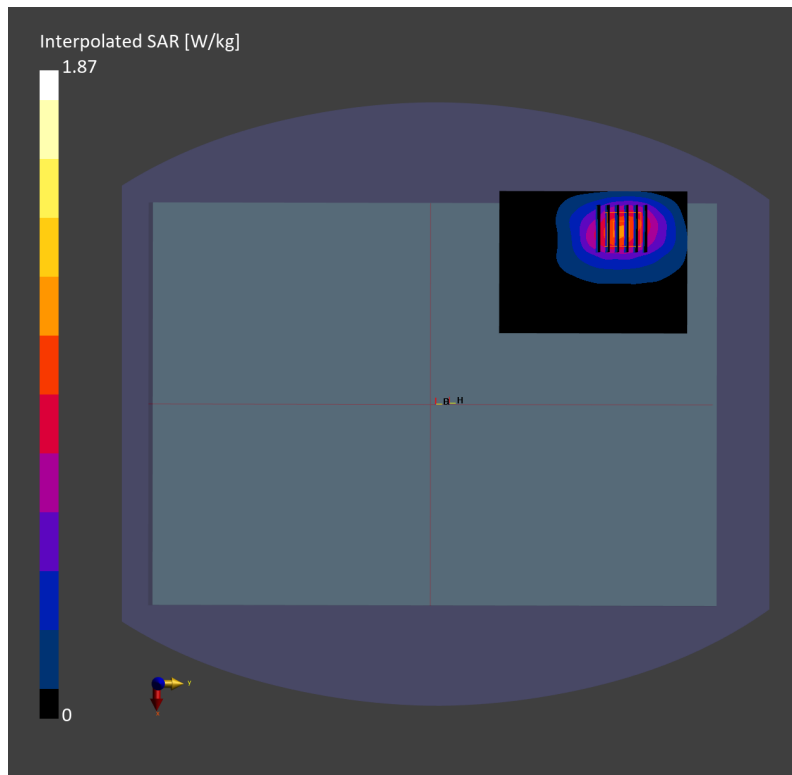
Area Scan (90.0 mm x 120.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.946 W/kg; SAR (10g) = 0.562 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 = 0.09 dB

SAR (1g) = 1.06 W/kg; SAR (8g) = 0.643 W/kg; SAR (10g) = 0.597 W/kg



#11_LTE Band 71_20M_QPSK_1_49_Bottom of Laptop_0mm_Ch133297

Communication System: LTE; Frequency: 680.5 MHz; Duty Cycle: 1:1

Medium: HSL_750_221213 Medium parameters used: $f = 680.5$ MHz; $\sigma = 0.864$ S/m; $\epsilon_r = 42.9$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(10.45, 10.45, 10.45); Calibrated: 2022-01-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: cDASY6V6.6.0.13926
- UID: LTE-FDD, 10169-CAE

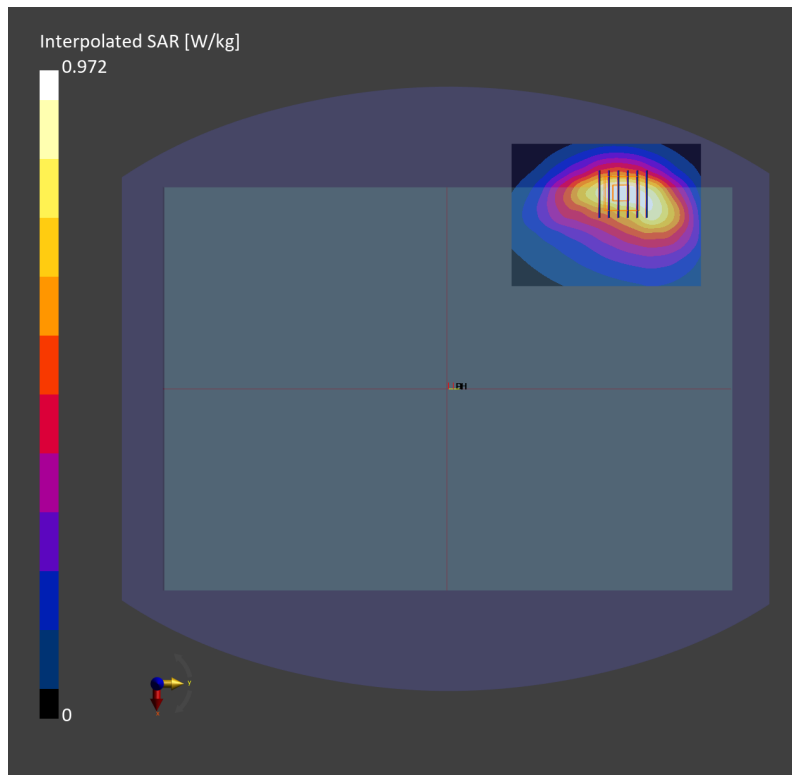
Area Scan (90.0 mm x 120.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.603 W/kg; SAR (10g) = 0.405 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) = 0.592 W/kg; SAR (8g) = 0.394 W/kg; SAR (10g) = 0.372 W/kg



#12_LTE Band 41_20M_QPSK_1_49_Bottom of Laptop_0mm_Ch41055

Communication System: LTE-TDD Frequency: 2636.5 MHz; Duty Cycle: 1:1.59
Medium: HSL_2600_221212 Medium parameters used: $f = 2636.5$ MHz; $\sigma = 1.97$ S/m; $\epsilon_r = 37.9$
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7700; ConvF(7.82, 7.82, 7.82); Calibrated: 2022-01-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1647; Calibrated: 2022-11-18
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: cDASY6V6.6.0.13926
- UID: LTE-TDD, 10172-CAG

Area Scan (100.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.625 W/kg; SAR (10g) = 0.293 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 = -0.06 dB

SAR (1g) = 0.667 W/kg; SAR (8g) = 0.338 W/kg; SAR (10g) = 0.305 W/kg

