

#01_WCDMA II_RMC 12.2Kbps_Back_10mm_Ch9262

Communication System: UMTS-FDD (WCDMA); Frequency: 1852.4 MHz; Duty Cycle: 1:1
Medium: HSL_1900_220902 Medium parameters used: $f = 1852.4$ MHz; $\sigma = 1.39$ S/m; $\epsilon_r = 39.2$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(8.5, 8.5, 8.5); Calibrated: 2021-11-03
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.0.2.83
- UID: WCDMA, 10011-CAB

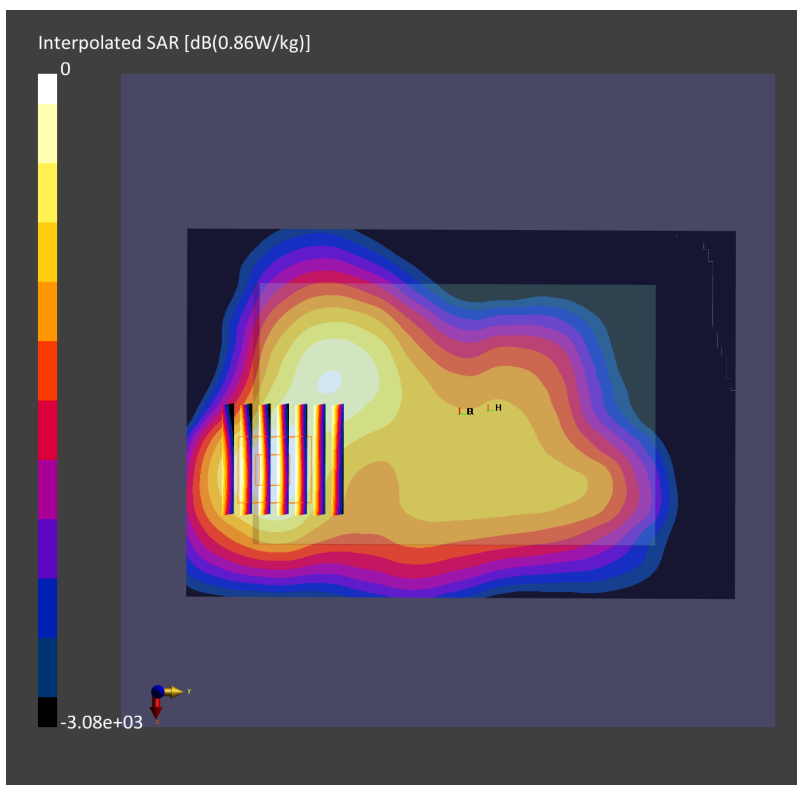
Area Scan (120.0 mm x 180.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.705 W/kg; SAR (10g) = 0.396 W/kg;

Zoom Scan (32.0 mm x 32.0 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) = 0.770 W/kg; SAR (8g) = 0.466 W/kg; SAR (10g) = 0.432 W/kg



#02_WCDMA IV_RMC 12.2Kbps_Back_10mm_Ch1312

Communication System: UMTS-FDD (WCDMA); Frequency: 1712.4 MHz; Duty Cycle: 1:1
Medium: HSL_1750_220902 Medium parameters used: $f = 1712.4$ MHz; $\sigma = 1.32$ S/m; $\epsilon_r = 40.6$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(8.74, 8.74, 8.74); Calibrated: 2021-11-03
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.0.2.83
- UID: WCDMA, 10011-CAB

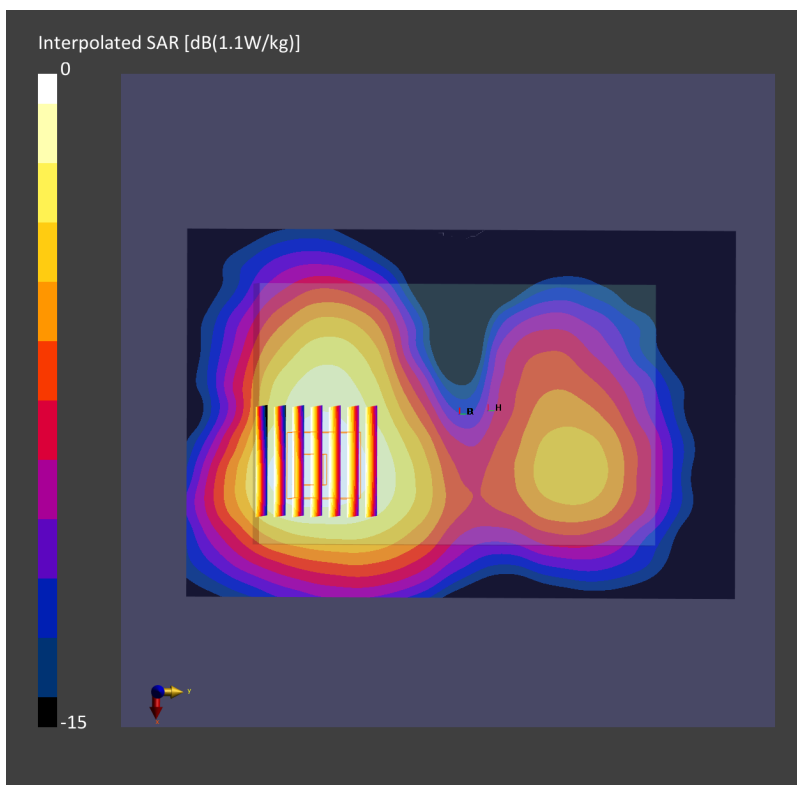
Area Scan (120.0 mm x 180.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.921 W/kg; SAR (10g) = 0.570 W/kg;

Zoom Scan (32.0 mm x 32.0 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) = 0.974 W/kg; SAR (8g) = 0.660 W/kg; SAR (10g) = 0.623 W/kg



#03_WCDMA V_RMC 12.2Kbps_Back_10mm_Ch4132

Communication System: UMTS-FDD (WCDMA); Frequency: 826.4 MHz; Duty Cycle: 1:1
Medium: HSL_850_220901 Medium parameters used: $f = 826.4$ MHz; $\sigma = 0.916$ S/m; $\epsilon_r = 41.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(10.65, 10.65, 10.65); Calibrated: 2021-11-03
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.0.2.83
- UID: WCDMA, 10457-AAA

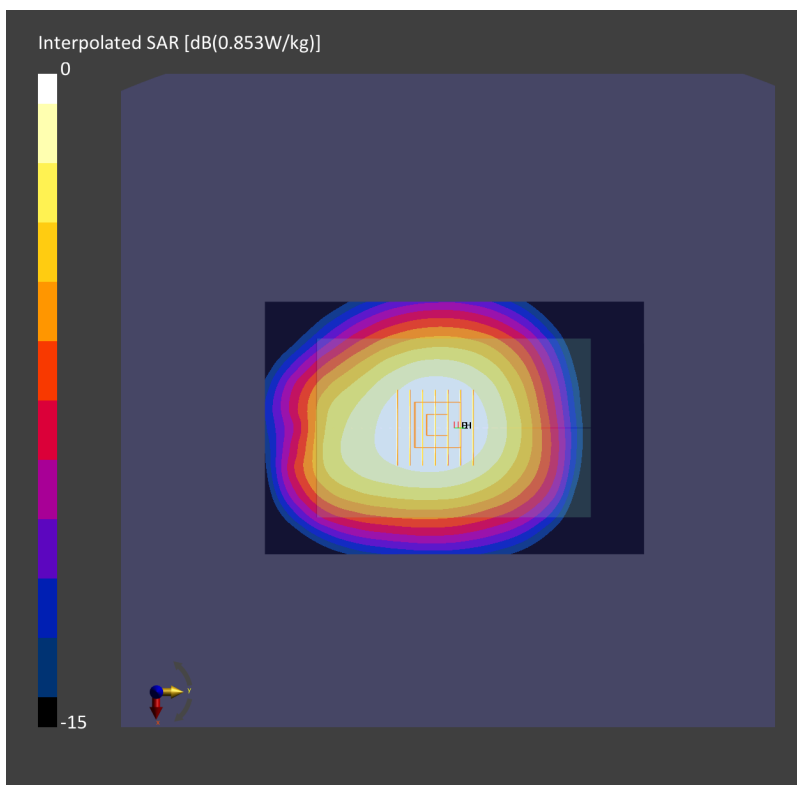
Area Scan (120.0 mm x 180.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.753 W/kg; SAR (10g) = 0.529 W/kg;

Zoom Scan (32.0 mm x 32.0 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) = 0.822 W/kg; SAR (8g) = 0.656 W/kg; SAR (10g) = 0.633 W/kg



#04_LTE Band 2_20M_QPSK_1_0_Back_10mm_Ch18900

Communication System: LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK) RBPosition:Mid
AntennaCfg:SISO; Frequency: 1880.0 MHz; Duty Cycle: 1:1
Medium: HSL_1900_220902 Medium parameters used: $f=1880.0$ MHz; $\sigma=1.42$ S/m; $\epsilon_r=39.1$
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(8.5, 8.5, 8.5); Calibrated: 2021-11-03
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.0.2.83
- UID: LTE-FDD, 10169-CAE

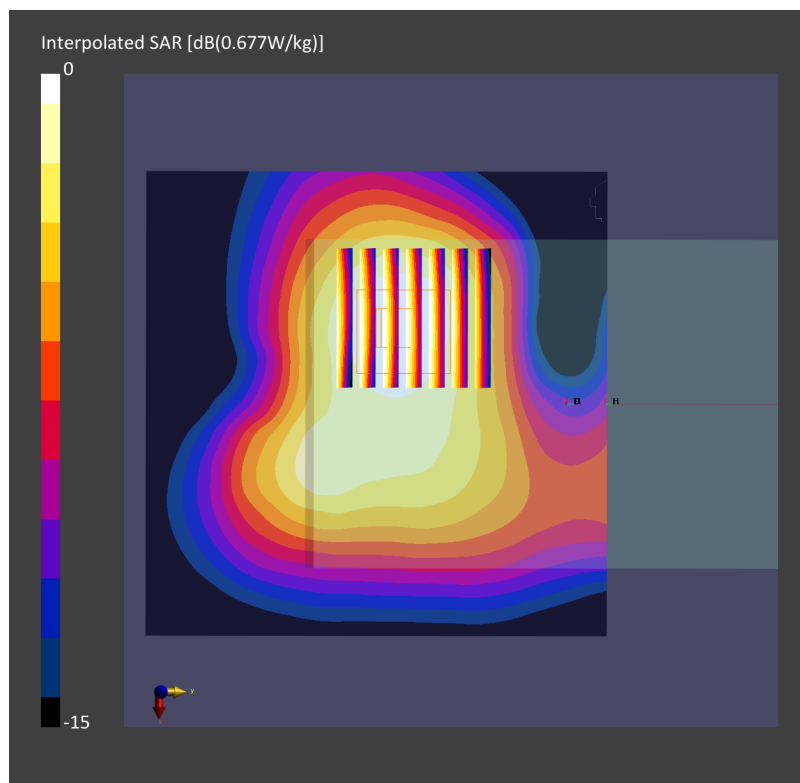
Area Scan (120.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.565 W/kg; SAR (10g) = 0.336 W/kg;

Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

Power Drift= -0.12 dB

SAR (1g) = 0.594 W/kg; SAR (8g) = 0.401 W/kg; SAR (10g) = 0.377 W/kg



#05_LTE Band 12_10M_QPSK_1_0_Front_10mm_Ch23095

Communication System: LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) RBPosition:Mid
AntennaCfg:SISO; Frequency: 707.5 MHz; Duty Cycle: 1:1
Medium: HSL_750_220901 Medium parameters used: $f=707.5$ MHz; $\sigma=0.875$ S/m; $\epsilon_r=42.1$
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(10.94, 10.94, 10.94); Calibrated: 2021-11-03
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.0.2.83
- UID: LTE-FDD, 10175-CAG

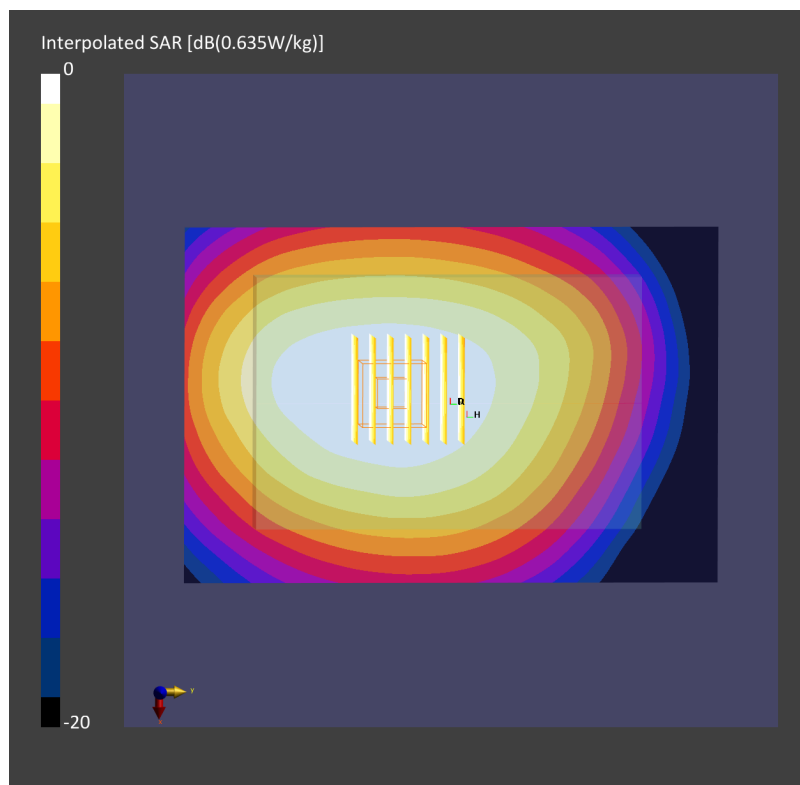
Area Scan (120.0 mm x 180.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.563 W/kg; SAR (10g) = 0.399 W/kg;

Zoom Scan (32.0 mm x 32.0 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) = 0.600 W/kg; SAR (8g) = 0.471 W/kg; SAR (10g) = 0.455 W/kg



#06_LTE Band 25_20M_QPSK_1_0_Back_10mm_Ch26140

Communication System: LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK) RBPosition:Mid
AntennaCfg:SISO; Frequency: 1860.0 MHz; Duty Cycle: 1:1
Medium: HSL_1900_220902 Medium parameters used: $f = 1860.0$ MHz; $\sigma = 1.40$ S/m; $\epsilon_r = 39.1$
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(8.5, 8.5, 8.5); Calibrated: 2021-11-03
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.0.2.83
- UID: LTE-FDD, 10169-CAE

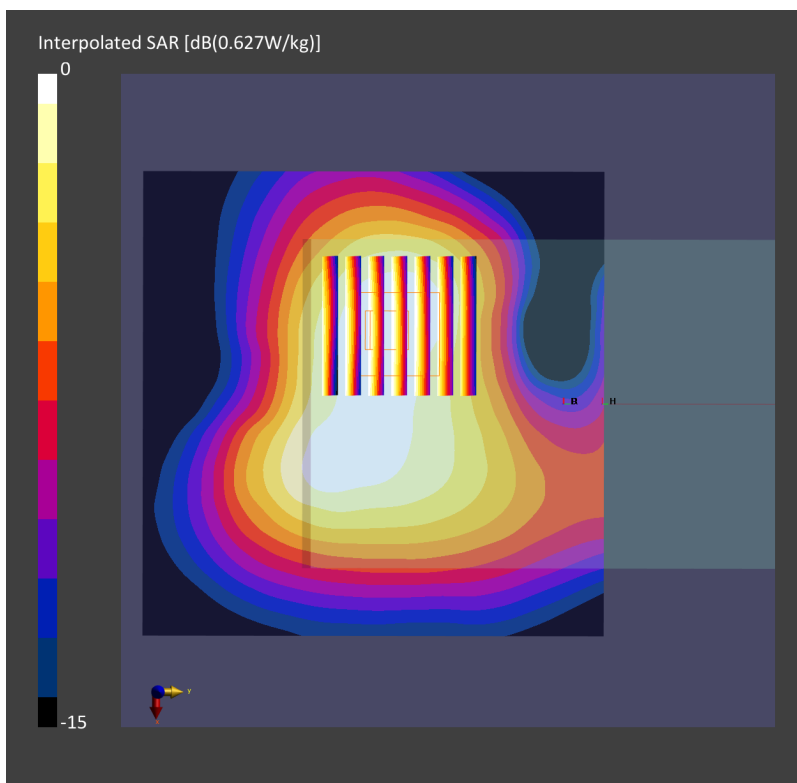
Area Scan (120.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.524 W/kg; SAR (10g) = 0.318 W/kg;

Zoom Scan (32.0 mm x 32.0 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) = 0.555 W/kg; SAR (8g) = 0.378 W/kg; SAR (10g) = 0.357 W/kg



#07_LTE Band 26_15M_QPSK_1_0_Back_10mm_Ch26865

Communication System: LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK) RBPosition:Mid
AntennaCfg:SISO; Frequency: 831.5 MHz; Duty Cycle: 1:1
Medium: HSL_850_220901 Medium parameters used: $f=831.5$ MHz; $\sigma=0.918$ S/m; $\epsilon_r=41.5$
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(10.65, 10.65, 10.65); Calibrated: 2021-11-03
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.0.2.83
- UID: LTE-FDD, 10181-CAE

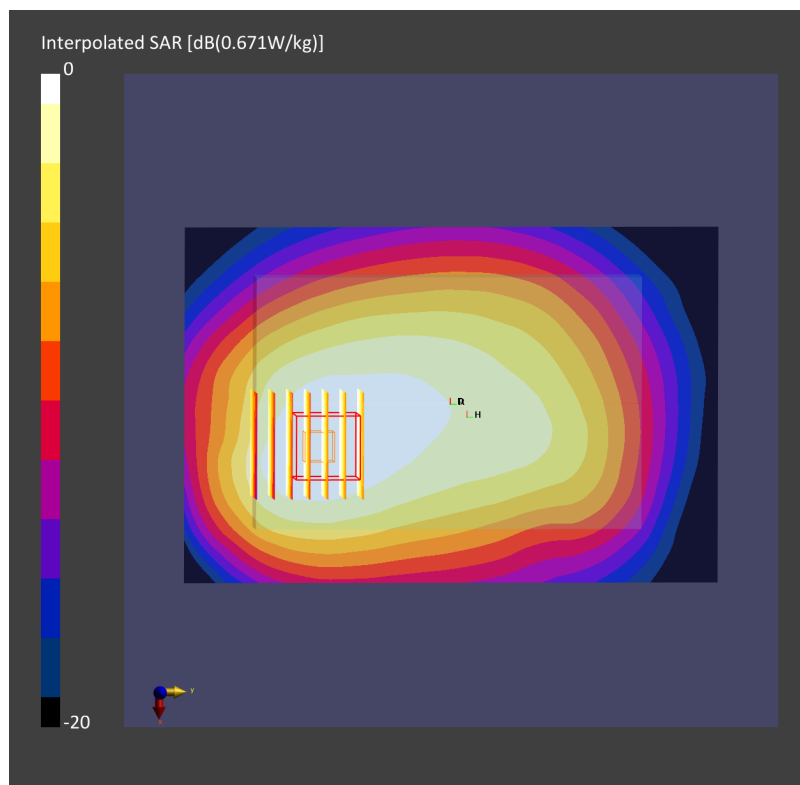
Area Scan (120.0 mm x 180.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.585 W/kg; SAR (10g) = 0.401 W/kg;

Zoom Scan (32.0 mm x 32.0 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) = 0.600 W/kg; SAR (8g) = 0.442 W/kg; SAR (10g) = 0.421 W/kg



#08_LTE Band 66_20M_QPSK_1_0_Back_10mm_Ch132572

Communication System: LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK) RBPosition:Mid
AntennaCf: SISO; Frequency: 1770.0 MHz; Duty Cycle: 1:1
Medium: HSL_1750_220902 Medium parameters used: $f = 1770.0$ MHz; $\sigma = 1.38$ S/m; $\epsilon_r = 40.5$
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(8.74, 8.74, 8.74); Calibrated: 2021-11-03
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.0.2.83
- UID: LTE-FDD, 10169-CAE

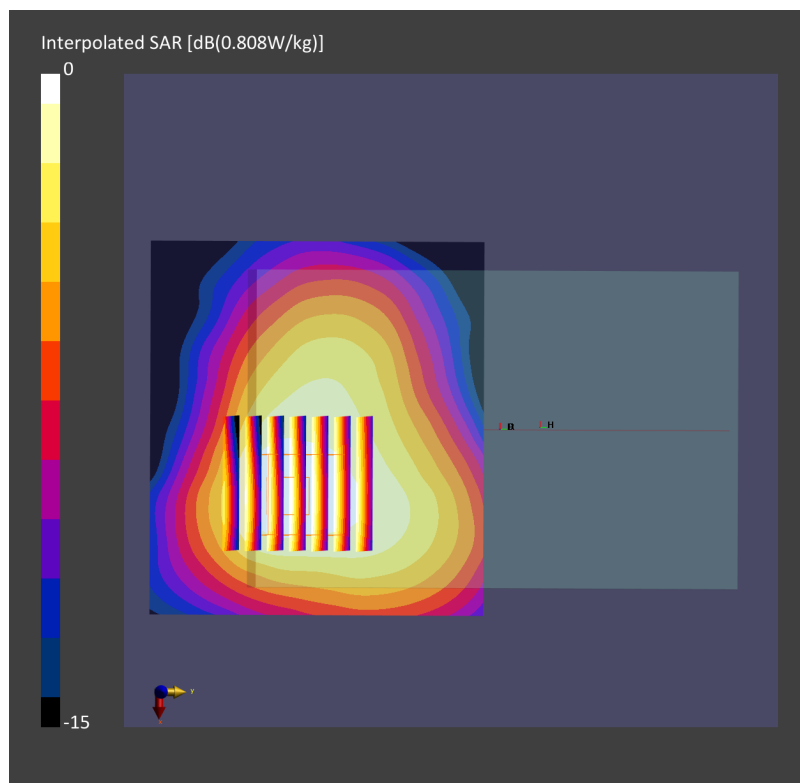
Area Scan (100.0 mm x 90.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.667 W/kg; SAR (10g) = 0.404 W/kg;

Zoom Scan (32.0 mm x 32.0 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) = 0.720 W/kg; SAR (8g) = 0.467 W/kg; SAR (10g) = 0.439 W/kg



#09_LTE Band 71_20M_QPSK_1_0_Back_10mm_Ch133297

Communication System: LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK) RBPosition:Mid
AntennaCfg:SISO; Frequency: 680.5 MHz; Duty Cycle: 1:1
Medium: HSL_750_220901 Medium parameters used: $f=680.5$ MHz; $\sigma=0.865$ S/m; $\epsilon_r=42.2$
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(10.94, 10.94, 10.94); Calibrated: 2021-11-03
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.0.2.83
- UID: LTE-FDD, 10169-CAE

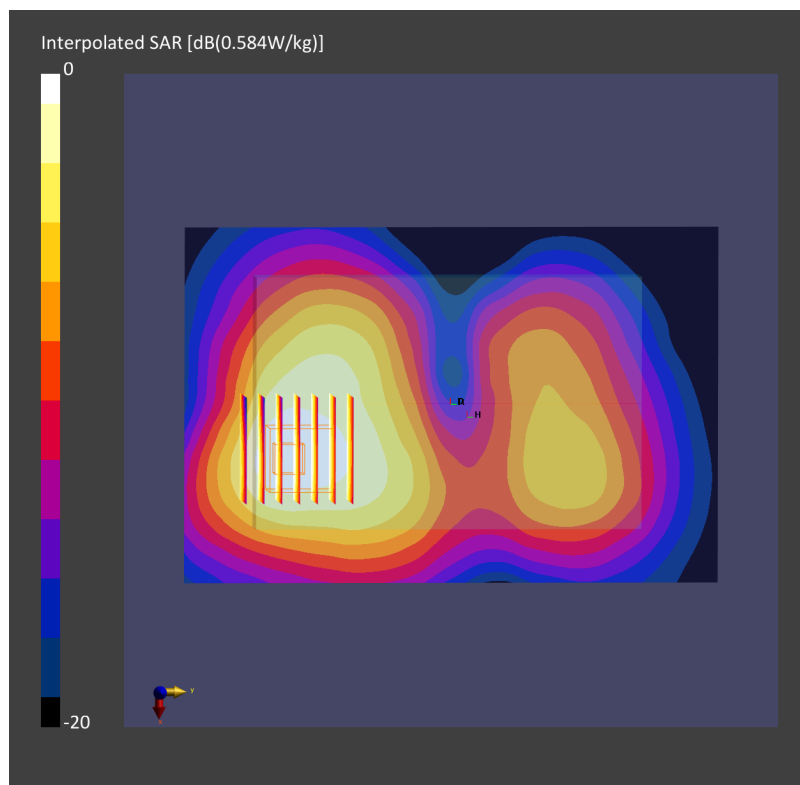
Area Scan (120.0 mm x 180.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.498 W/kg; SAR (10g) = 0.326 W/kg;

Zoom Scan (32.0 mm x 32.0 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) = 0.506 W/kg; SAR (8g) = 0.327 W/kg; SAR (10g) = 0.307 W/kg



#10_LTE Band 41 HPUE_20M_QPSK_1_0_Left Side_10mm_Ch39750

Communication System: LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)

RBPosition:Mid AntennaCfg:SISO; Frequency: 2506.0 MHz; Duty Cycle: 1:2.33

Medium: HSL_2600_220903 Medium parameters used: $f = 2506.0$ MHz; $\sigma = 1.90$ S/m; $\epsilon_r = 38.8$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(8.14, 8.14, 8.14); Calibrated: 2021-11-03

- Sensor-Surface: 1.4 mm

- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03

- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat

- Measurement Software: 16.0.2.83

- UID: LTE-TDD, 10435-AAF

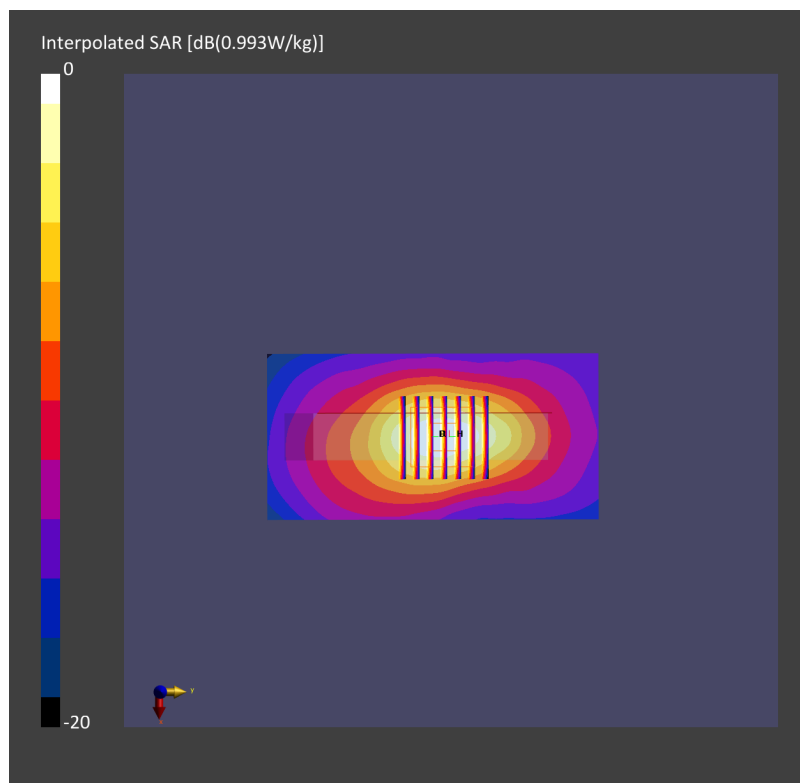
Area Scan (60.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 12.0 mm

SAR (1g) = 0.760 W/kg; SAR (10g) = 0.357 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) = 0.798 W/kg; SAR (8g) = 0.432 W/kg; SAR (10g) = 0.394 W/kg



#11_LTE Band 48_20M_QPSK_1_0_Back_10mm_Ch55340

Communication System: LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)

RBPosition:Mid AntennaCfg:SISO; Frequency: 3560.0 MHz; Duty Cycle: 1:1.59

Medium: HSL_3300-4200_220903 Medium parameters used: $f = 3560.0$ MHz; $\sigma = 2.99$ S/m; $\epsilon_r = 37.4$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(7.17, 7.17, 7.17); Calibrated: 2021-11-03

- Sensor-Surface: 1.4 mm

- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03

- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat

- Measurement Software: 16.0.2.83

- UID: LTE-TDD, 10435-AAF

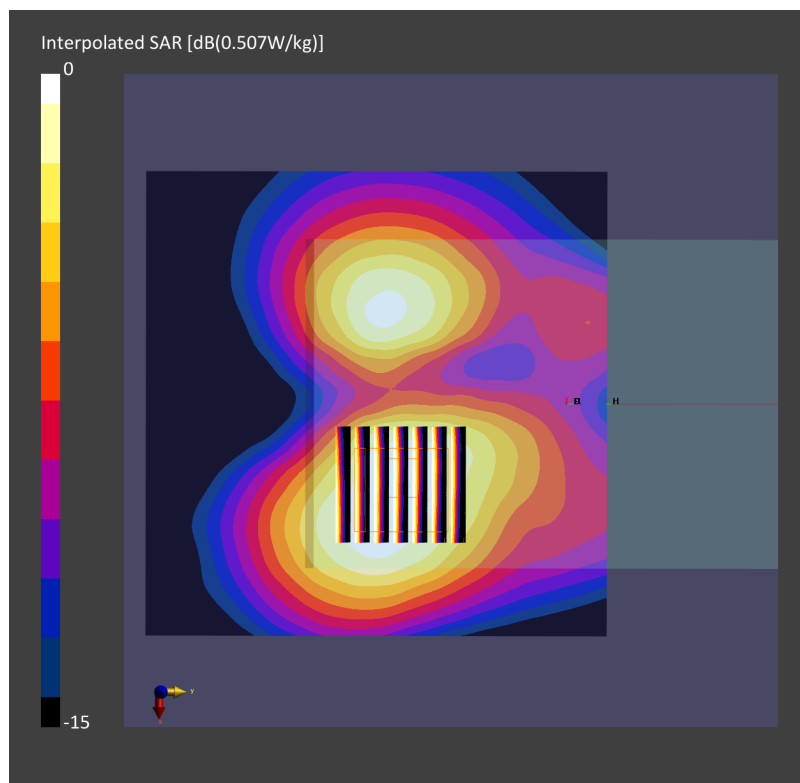
Area Scan (120.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 12.0 mm

SAR (1g) = 0.389 W/kg; SAR (10g) = 0.195 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift= -0.09 dB

SAR (1g) = 0.405 W/kg; SAR (8g) = 0.220 W/kg; SAR (10g) = 0.203 W/kg



#12_FR1 n25_40M_BPSK_1_1_Back_10mm_Ch376500

Communication System: 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz) RBPosition:Mid

AntennaCfg:SISO; Frequency: 1882.5 MHz; Duty Cycle: 1:1

Medium: HSL_1900_220902 Medium parameters used: $f = 1882.5$ MHz; $\sigma = 1.42$ S/m; $\epsilon_r = 39.1$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(8.5, 8.5, 8.5); Calibrated: 2021-11-03

- Sensor-Surface: 1.4 mm

- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03

- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat

- Measurement Software: 16.0.2.83

- UID: 5G NR FR1 FDD, 10934-AAC

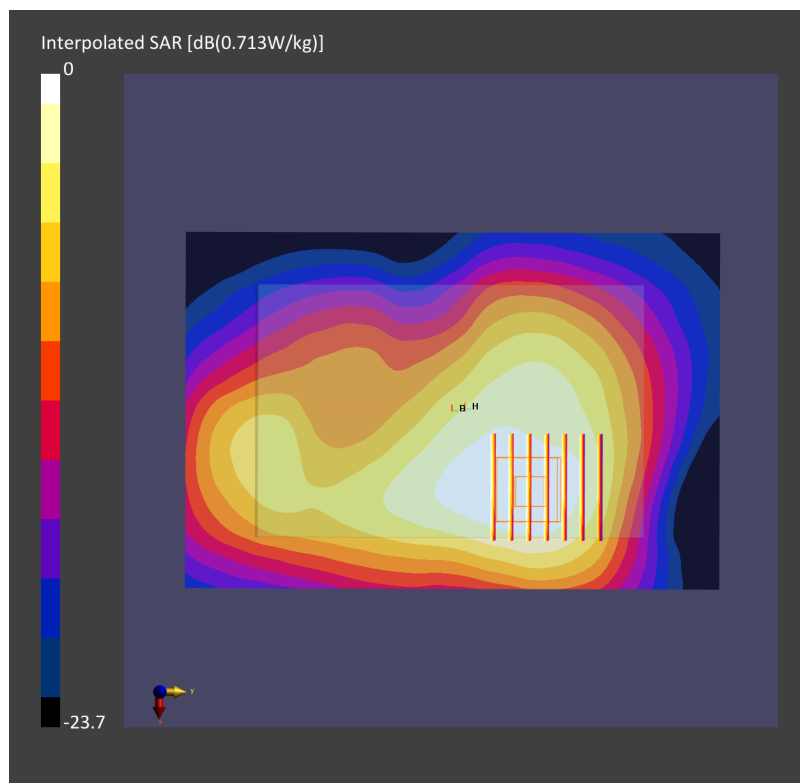
Area Scan (120.0 mm x 180.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.594 W/kg; SAR (10g) = 0.361 W/kg;

Zoom Scan (32.0 mm x 32.0 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) = 0.590 W/kg; SAR (8g) = 0.397 W/kg; SAR (10g) = 0.374 W/kg



#13_FR1 n66_40M_BPSK_1_1_Back_10mm_Ch349000

Communication System: 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz) RBPosition:Mid

AntennaCfg:SISO; Frequency: 1745.0 MHz; Duty Cycle: 1:1

Medium: HSL_1750_220902 Medium parameters used: $f=1745.0$ MHz; $\sigma=1.36$ S/m; $\epsilon_r=40.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(8.74, 8.74, 8.74); Calibrated: 2021-11-03

- Sensor-Surface: 1.4 mm

- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03

- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat

- Measurement Software: 16.0.2.83

- UID: 5G NR FR1 FDD, 10934-AAC

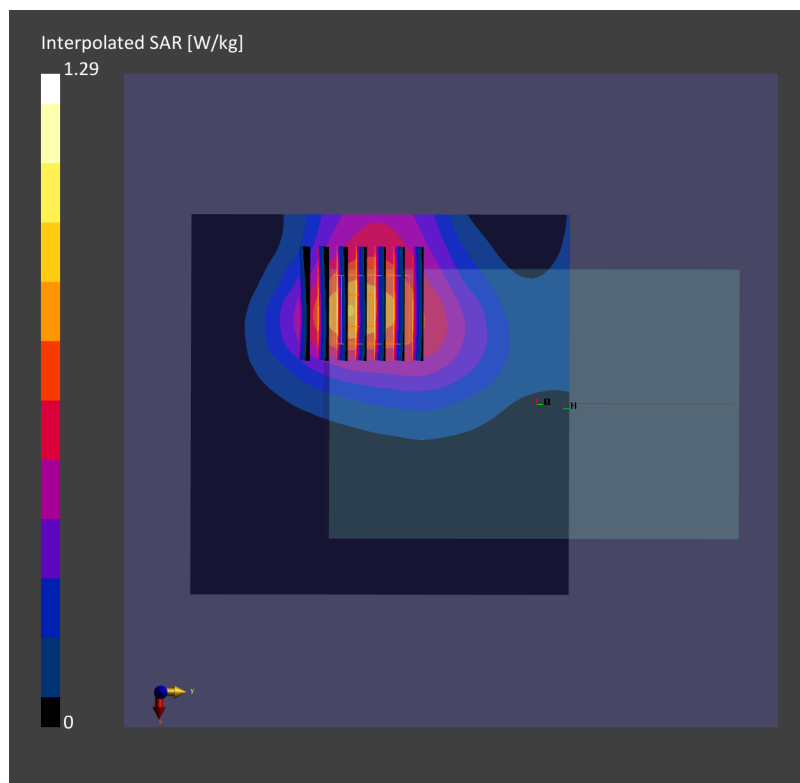
Area Scan (120.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.721 W/kg; SAR (10g) = 0.440 W/kg;

Zoom Scan (32.0 mm x 32.0 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) = 0.749 W/kg; SAR (8g) = 0.507 W/kg; SAR (10g) = 0.480 W/kg



#14_FR1 n71_20M_BPSK_1_1_Back_10mm_Ch136100

Communication System: 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) RBPosition:Mid

AntennaCfg:SISO; Frequency: 680.5 MHz; Duty Cycle: 1:1

Medium: HSL_750_220901 Medium parameters used: $f = 680.5$ MHz; $\sigma = 0.865$ S/m; $\epsilon_r = 42.2$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(10.94, 10.94, 10.94); Calibrated: 2021-11-03

- Sensor-Surface: 1.4 mm

- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03

- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat

- Measurement Software: 16.0.2.83

- UID: 5G NR FR1 FDD, 10931-AAC

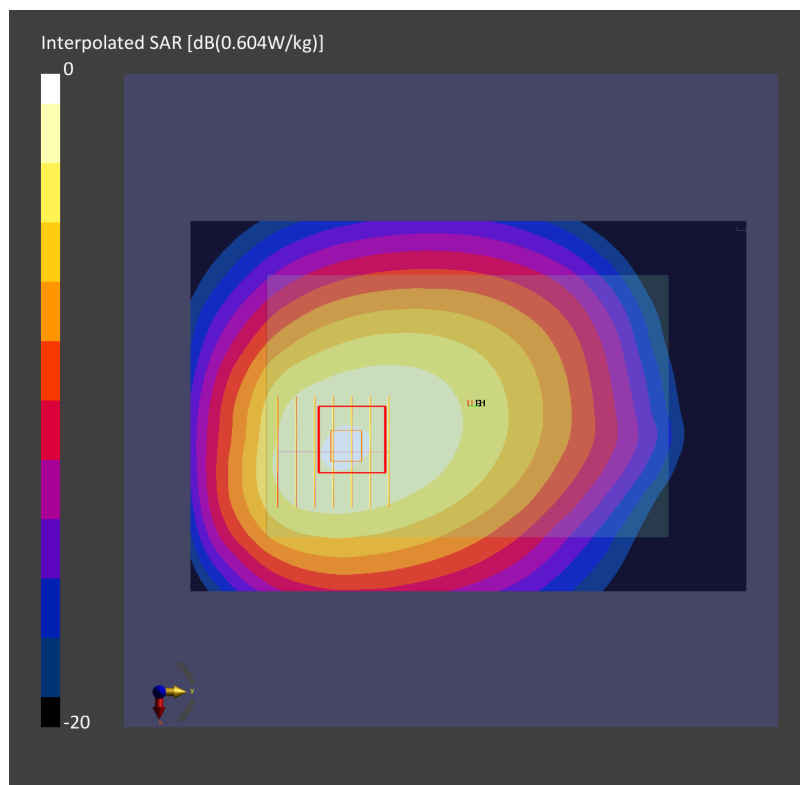
Area Scan (120.0 mm x 180.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.377 W/kg; SAR (10g) = 0.265 W/kg;

Zoom Scan (32.0 mm x 32.0 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) = 0.398 W/kg; SAR (8g) = 0.307 W/kg; SAR (10g) = 0.295 W/kg



#15_FR1 n41_100M_BPSK_1_1_Front_10mm_Ch518598

Communication System: 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid
AntennaCfg:SISO; Frequency: 2592.99 MHz; Duty Cycle: 1:1
Medium: HSL_2600_2200903 Medium parameters used: $f=2593.0$ MHz; $\sigma=2.00$ S/m; $\epsilon_r=38.4$
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(8.14, 8.14, 8.14); Calibrated: 2021-11-03
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.0.2.83
- UID: 5G NR FR1 TDD, 10803-AAD

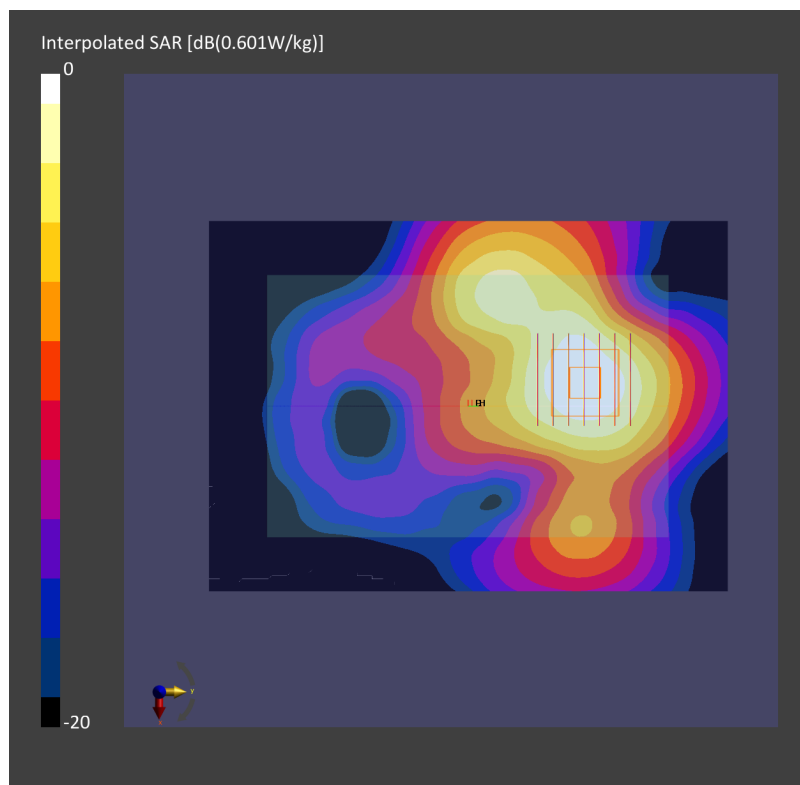
Area Scan (120.0 mm x 168.0 mm): Measurement Grid: 10.0 mm x 12.0 mm

SAR (1g) = 0.490 W/kg; SAR (10g) = 0.252 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 = 0.03 dB

SAR (1g) = 0.517 W/kg; SAR (8g) = 0.301 W/kg; SAR (10g) = 0.279 W/kg



#16_FR1 n48_40M_BPSK_1_1_Back_10mm_Ch645332

Communication System: 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) RBPosition:Mid

AntennaCfg:SISO; Frequency: 3680.0 MHz; Duty Cycle: 1:1

Medium: HSL_3300-4200_220903 Medium parameters used: $f = 3680.0$ MHz; $\sigma = 3.11$ S/m; $\epsilon_r = 37.2$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(7.02, 7.02, 7.02); Calibrated: 2021-11-03

- Sensor-Surface: 1.4 mm

- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03

- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat

- Measurement Software: 16.0.2.83

- UID: 5G NR FR1 TDD, 10797-AAD

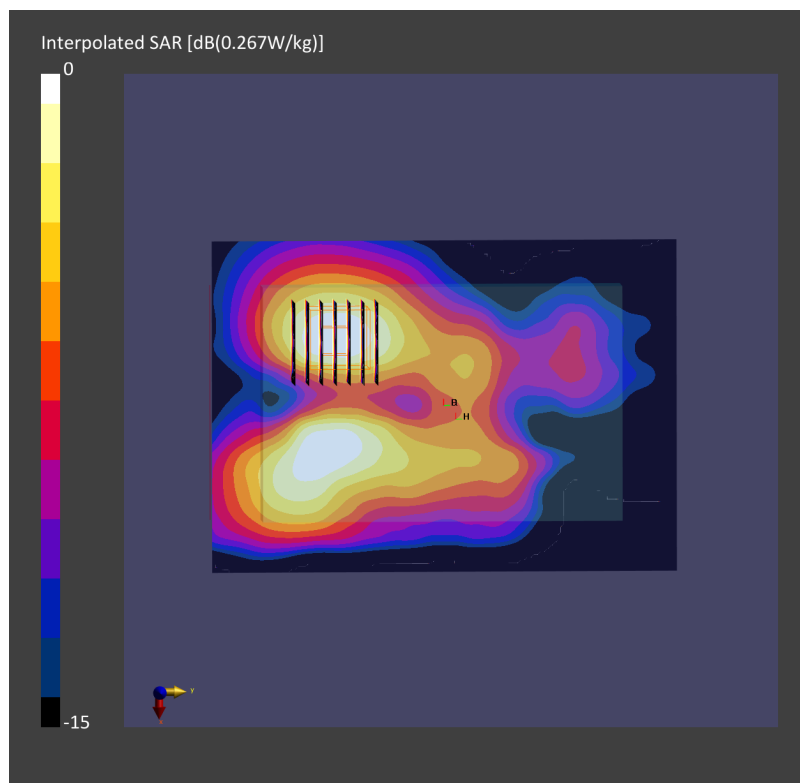
Area Scan (120.0 mm x 168.0 mm): Measurement Grid: 10.0 mm x 12.0 mm

SAR (1g) = 0.200 W/kg; SAR (10g) = 0.092 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.02 dB

SAR (1g) = 0.233 W/kg; SAR (8g) = 0.114 W/kg; SAR (10g) = 0.103 W/kg



#17_FR1 n77_100M_BPSK_1_1_Back_10mm_Ch656000

Communication System: 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid

AntennaCfg:SISO; Frequency: 3840.0 MHz; Duty Cycle: 1:1

Medium: HSL_3300-4200_220903 Medium parameters used: $f = 3840.0$ MHz; $\sigma = 3.26$ S/m; $\epsilon_r = 37.0$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(7.0, 7.0, 7.0); Calibrated: 2021-11-03

- Sensor-Surface: 1.4 mm

- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03

- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat

- Measurement Software: 16.0.2.83

- UID: 5G NR FR1 TDD, 10803-AAD

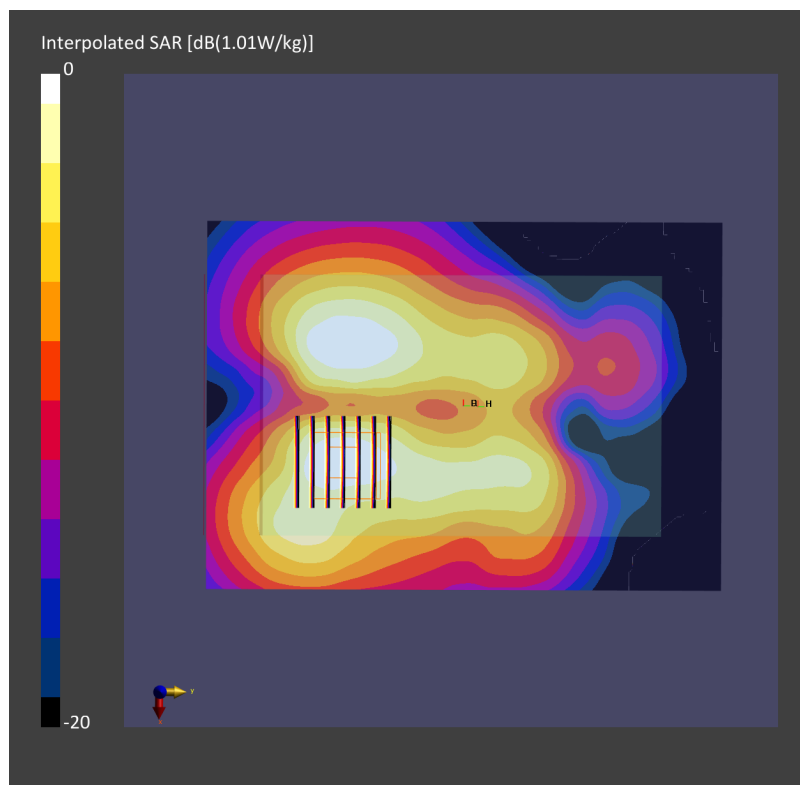
Area Scan (120.0 mm x 168.0 mm): Measurement Grid: 10.0 mm x 12.0 mm

SAR (1g) = 0.751 W/kg; SAR (10g) = 0.333 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.01 dB

SAR (1g) = 0.808 W/kg; SAR (8g) = 0.395 W/kg; SAR (10g) = 0.357 W/kg



#18_WLAN2.4GHz_802.11b 1Mbps_Bottom Side_10mm_Ch6

Communication System: IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle); Frequency: 2437.0 MHz; Duty Cycle: 1:1.017

Medium: HSL_2450_220901 Medium parameters used: $f = 2437.0$ MHz; $\sigma = 1.81$ S/m; $\epsilon_r = 38.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(8.41, 8.41, 8.41); Calibrated: 2021-11-03
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.0.2.83
- UID: WLAN, 10415-AAA

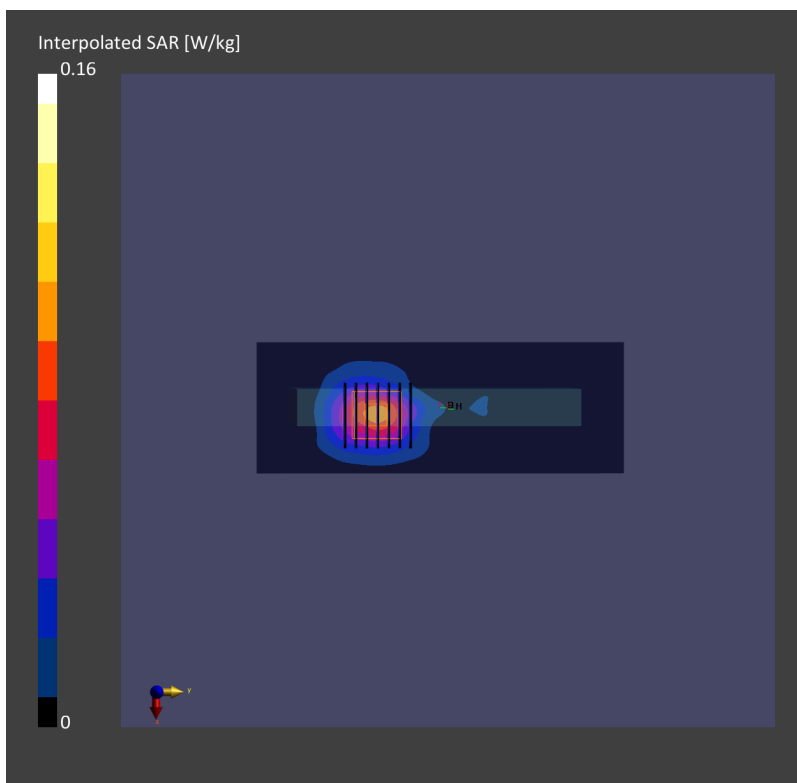
Area Scan (60.0 mm x 168.0 mm): Measurement Grid: 10.0 mm x 12.0 mm

SAR (1g) = 0.080 W/kg; SAR (10g) = 0.040 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) = 0.086 W/kg; SAR (8g) = 0 W/kg; SAR (10g) = 0.043 W/kg



#19_WLAN5GHz_802.11ax-HE80 MCS0_Back_10mm_Ch42

Communication System: IEEE 802.11ax (80MHz, MCS0, 99pc duty cycle); Frequency: 5210.0 MHz; Duty Cycle: 1:1.007

Medium: HSL_5G_220906 Medium parameters used: $f = 5210.0$ MHz; $\sigma = 4.62$ S/m; $\epsilon_r = 35.7$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(5.45, 5.45, 5.45); Calibrated: 2021-11-03
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.0.2.83
- UID: WLAN, 10731-AAC

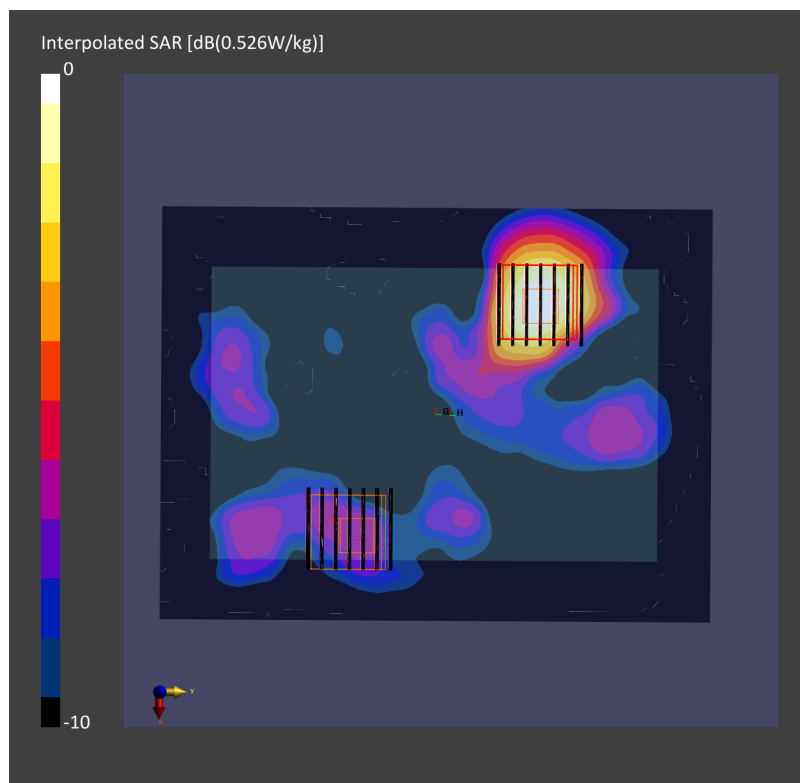
Area Scan (120.0 mm x 160.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.238 W/kg; SAR (10g) = 0.115 W/kg;

Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.10 dB

SAR (1g) = 0.231 W/kg; SAR (8g) = 0.112 W/kg; SAR (10g) = 0.088 W/kg



#20_WLAN5GHz_802.11ax-HE80 MCS0_Back_10mm_Ch155

Communication System: IEEE 802.11ax (80MHz, MCS0, 99pc duty cycle); Frequency: 5775.0 MHz; Duty Cycle: 1:1.007

Medium: HSL_5G_220906 Medium parameters used: $f = 5775.0$ MHz; $\sigma = 5.27$ S/m; $\epsilon_r = 34.6$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7692; ConvF(5.0, 5.0, 5.0); Calibrated: 2021-11-03
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2021-11-03
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.0.2.83
- UID: WLAN, 10731-AAC

Area Scan (120.0 mm x 160.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.308 W/kg; SAR (10g) = 0.108 W/kg;

Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = -0.09 dB

SAR (1g) = 0.296 W/kg; SAR (8g) = 0.202 W/kg; SAR (10g) = 0.104 W/kg

