

#01_WCDMA II_RMC 12.2Kbps_Edge 1_0mm_Ch9538

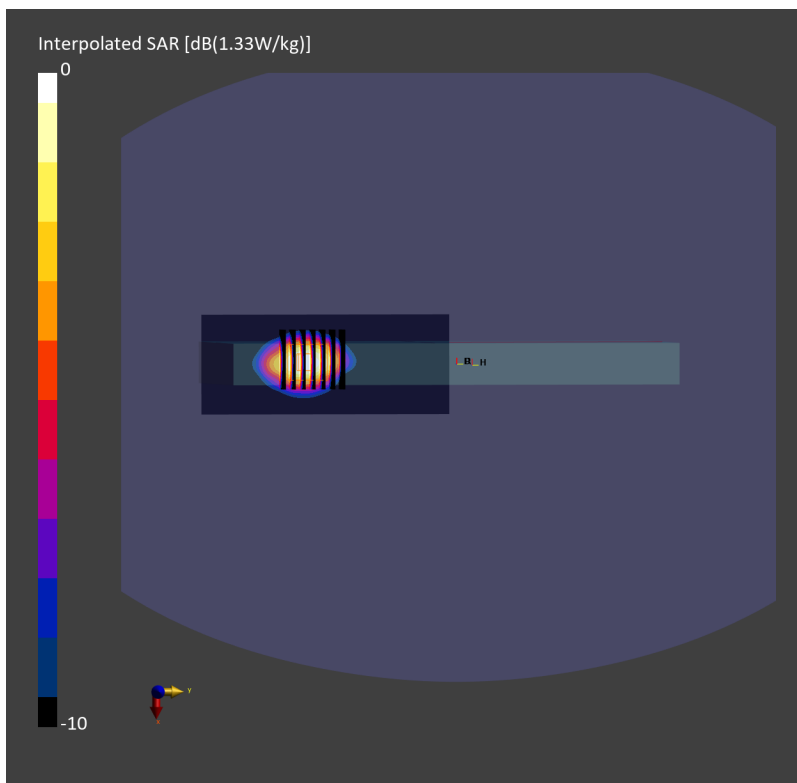
Communication System: UMTS-FDD (WCDMA); Frequency: 1907.6 MHz; Duty Cycle: 1:1
Medium: HSL_1900_221124 Medium parameters used: $f=1907.6$ MHz; $\sigma=1.44$ S/m; $\epsilon_r=38.9$
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(8.23, 8.23, 8.23); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: WCDMA, 10011-CAC

Area Scan (60.0 mm x 150.0 mm): Measurement Grid: 10.0 mm x 15.0 mm
SAR (1g) = 1.05 W/kg; SAR (10g) = 0.531 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 = -0.05 dB
SAR (1g) = 1.08 W/kg; SAR (8g) = 0.598 W/kg; SAR (10g) = 0.548 W/kg



#02_WCDMA IV_RMC 12.2Kbps_Edge 1_0mm_Ch1312

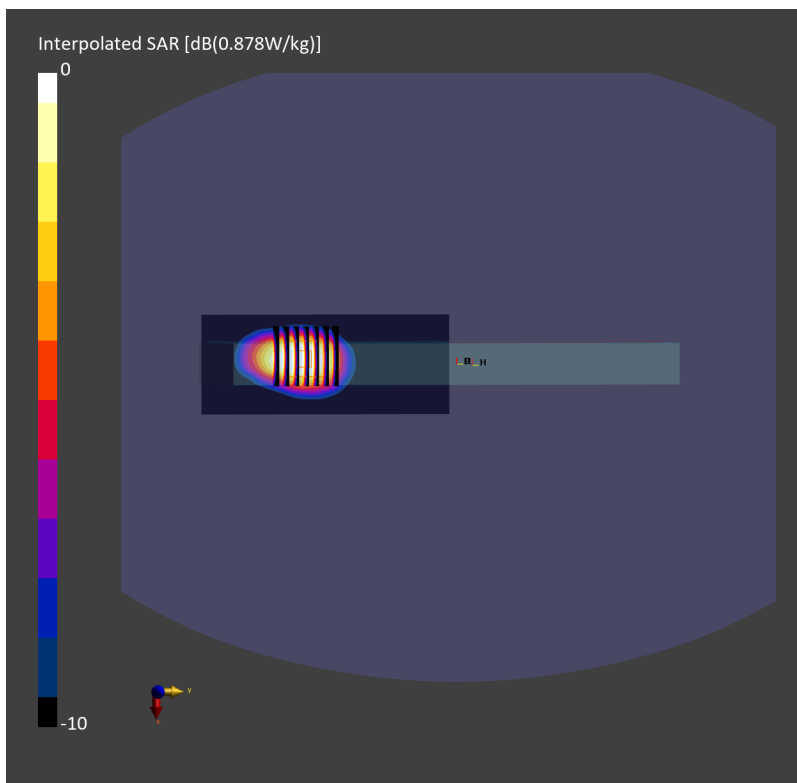
Communication System: UMTS-FDD (WCDMA); Frequency: 1712.4 MHz; Duty Cycle: 1:1
Medium: HSL_1750_221124 Medium parameters used: $f=1712.4$ MHz; $\sigma=1.32$ S/m; $\epsilon_r=40.6$
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(8.43, 8.43, 8.43); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: WCDMA, 10011-CAC

Area Scan (60.0 mm x 150.0 mm): Measurement Grid: 10.0 mm x 15.0 mm
SAR (1g) = 0.878 W/kg; SAR (10g) = 0.471 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) = 0.857 W/kg; SAR (8g) = 0.485 W/kg; SAR (10g) = 0.446 W/kg



#03_WCDMA V_RMC 12.2Kbps_Bottom Face_0mm_Ch4132

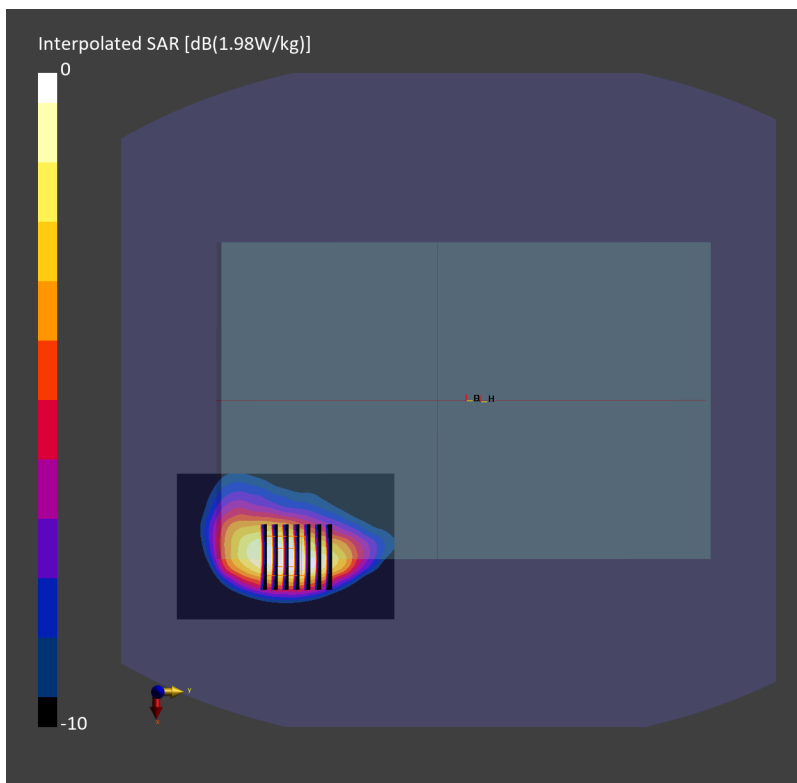
Communication System: UMTS-FDD (WCDMA); Frequency: 826.4 MHz; Duty Cycle: 1:1
Medium: HSL_850_221123 Medium parameters used: $f=826.4$ MHz; $\sigma=0.915$ S/m; $\epsilon_r=41.5$
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(9.75, 9.75, 9.75); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: WCDMA, 10011-CAC

Area Scan (80.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 15.0 mm
SAR (1g) = 1.06 W/kg; SAR (10g) = 0.667 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) = 1.06 W/kg; SAR (8g) = 0.667 W/kg; SAR (10g) = 0.625 W/kg



#04_LTE Band 7_20M_QPSK_1_0_Edge 1_0mm_Ch21350

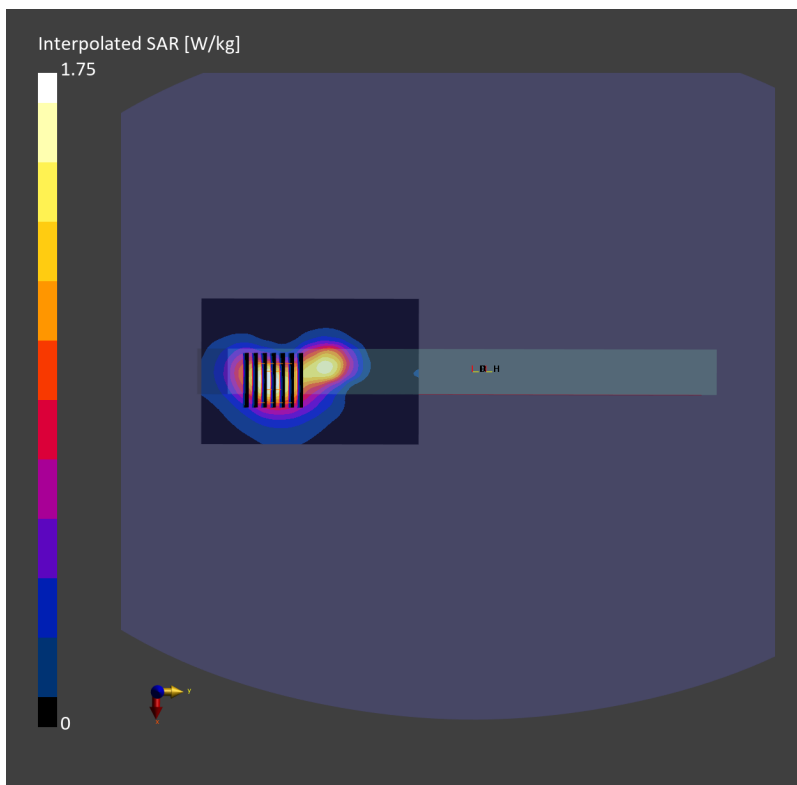
Communication System: LTE-FDD; Frequency: 2560.0 MHz; Duty Cycle: 1:1
Medium: HSL_2600_221125 Medium parameters used: $f = 2560.0$ MHz; $\sigma = 1.94$ S/m; $\epsilon_r = 37.9$
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(7.44, 7.44, 7.44); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10169-CAF

Area Scan (80.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 12.0 mm
SAR (1g) = 0.831 W/kg; SAR (10g) = 0.414 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) = 0.877 W/kg; SAR (8g) = 0.471 W/kg; SAR (10g) = 0.431 W/kg



#05_LTE Band 12_10M_QPSK_1_0_Bottom Face_0mm_Ch23095

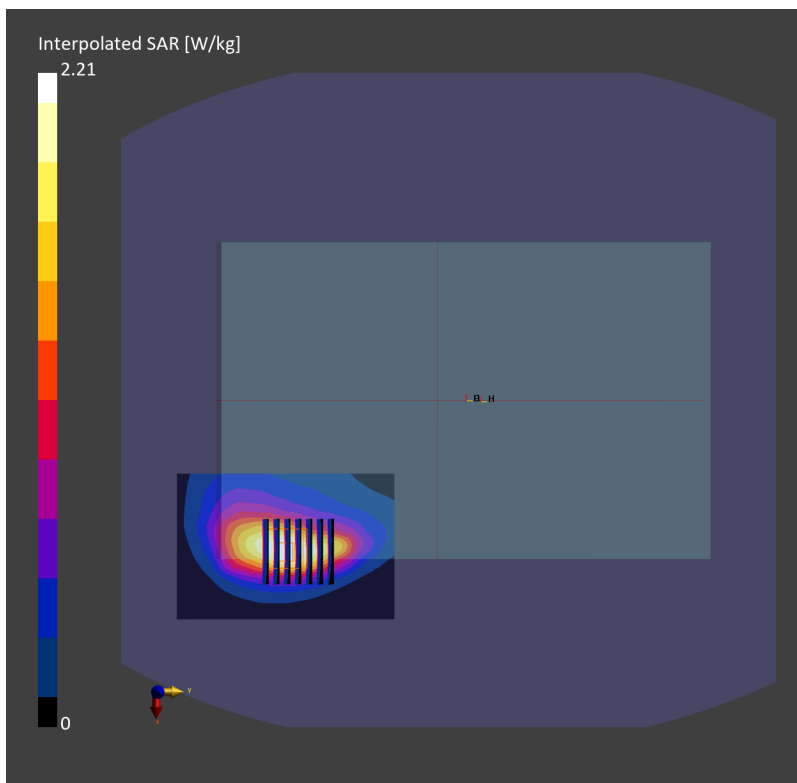
Communication System: LTE-FDD; Frequency: 707.5 MHz; Duty Cycle: 1:1
Medium: HSL_750_221122 Medium parameters used: $f=707.5$ MHz; $\sigma=0.874$ S/m; $\epsilon_r=42.0$
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(10.07, 10.07, 10.07); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10175-CAH

Area Scan (80.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 15.0 mm
SAR (1g) = 1.09 W/kg; SAR (10g) = 0.710 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 = -0.00 dB
SAR (1g) = 1.11 W/kg; SAR (8g) = 0.704 W/kg; SAR (10g) = 0.660 W/kg



#06_LTE Band 13_10M_QPSK_1_0_Bottom Face_0mm_Ch23230

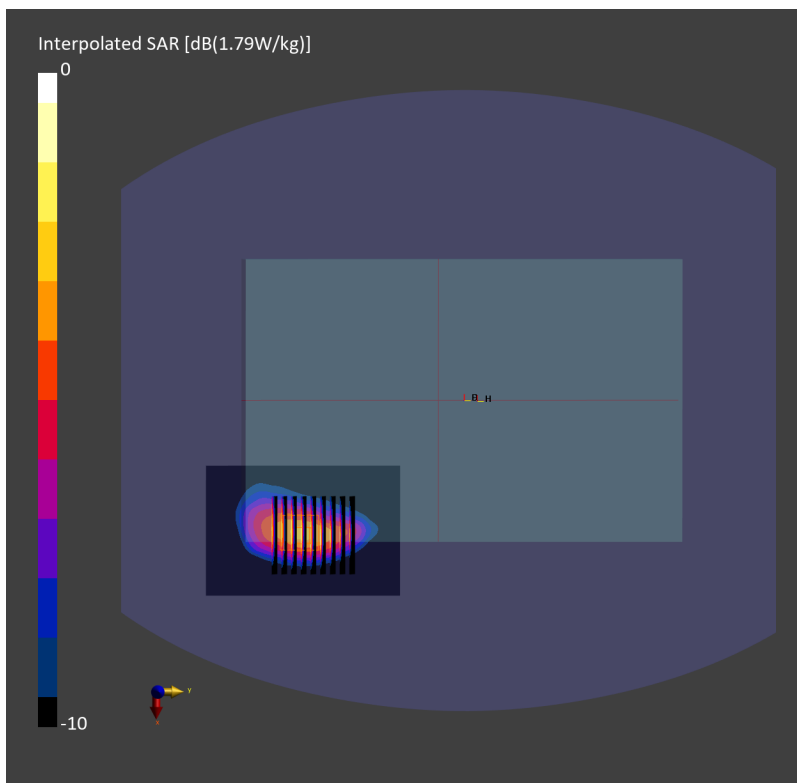
Communication System: LTE-FDD; Frequency: 782.0 MHz; Duty Cycle: 1:1
Medium: HSL_750_221122 Medium parameters used: $f = 782.0$ MHz; $\sigma = 0.898$ S/m; $\epsilon_r = 41.6$
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(10.07, 10.07, 10.07); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10175-CAH

Area Scan (80.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 15.0 mm
SAR (1g) = 0.938 W/kg; SAR (10g) = 0.599 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) = 0.950 W/kg; SAR (8g) = 0.601 W/kg; SAR (10g) = 0.564 W/kg



#07_LTE Band 14_10M_QPSK_1_0_Bottom Face_0mm_Ch23330

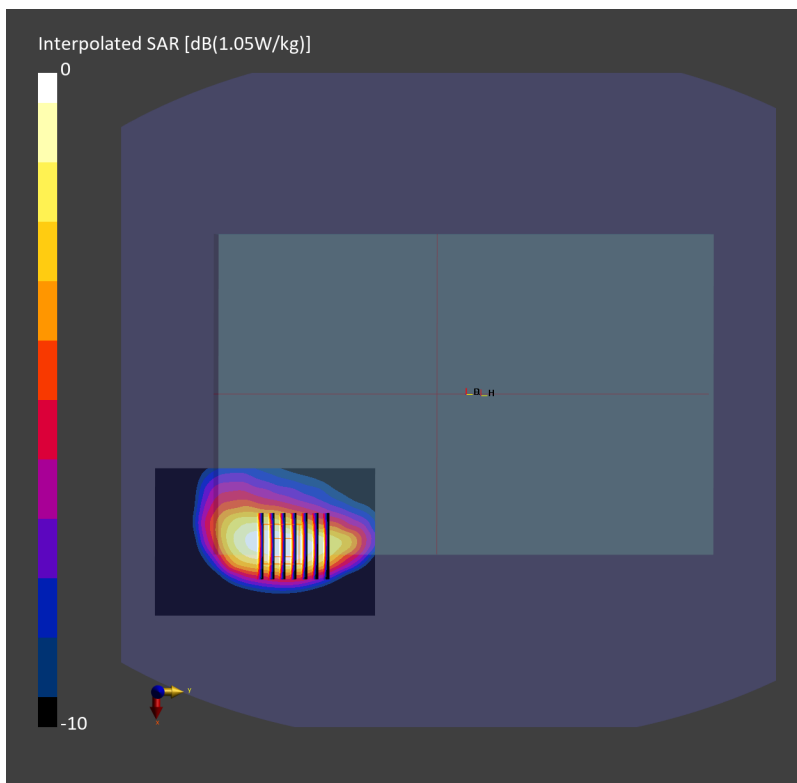
Communication System: LTE-FDD; Frequency: 793.0 MHz; Duty Cycle: 1:1
Medium: HSL_750_221122 Medium parameters used: $f = 793.0$ MHz; $\sigma = 0.902$ S/m; $\epsilon_r = 41.5$
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(10.07, 10.07, 10.07); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10175-CAH

Area Scan (80.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 15.0 mm
SAR (1g) = 0.904 W/kg; SAR (10g) = 0.582 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) = 0.936 W/kg; SAR (8g) = 0.591 W/kg; SAR (10g) = 0.554 W/kg



#08_LTE Band 25_20M_QPSK_1_0_Bottom Face_0mm_Ch26590

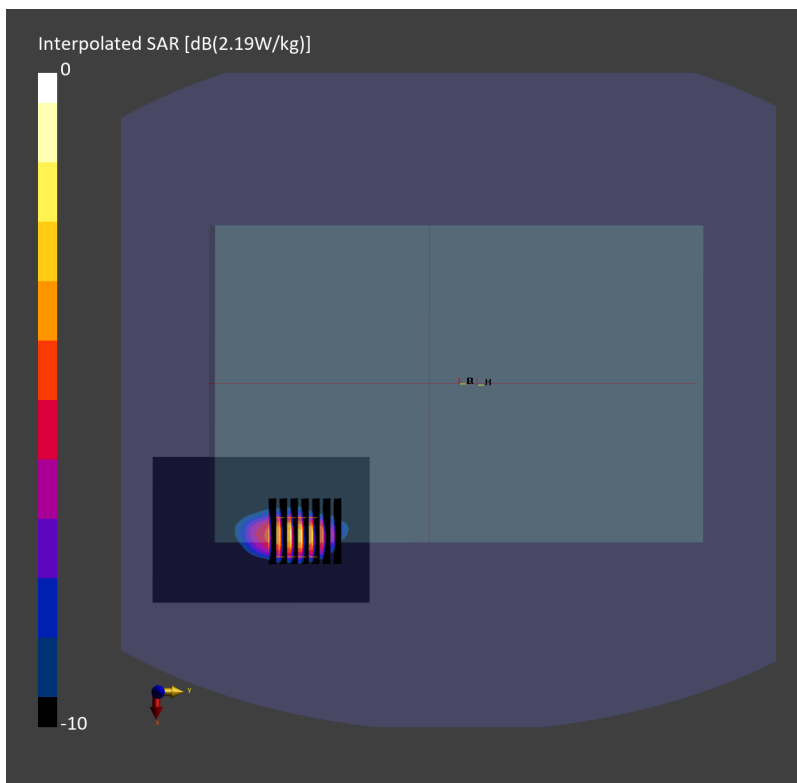
Communication System: LTE-FDD; Frequency: 1905.0 MHz; Duty Cycle: 1:1
Medium: HSL_1900_221124 Medium parameters used: $f = 1905.0$ MHz; $\sigma = 1.44$ S/m; $\epsilon_r = 38.9$
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(8.23, 8.23, 8.23); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10169-CAF

Area Scan (80.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 15.0 mm
SAR (1g) = 0.935 W/kg; SAR (10g) = 0.479 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) = 1.02 W/kg; SAR (8g) = 0.542 W/kg; SAR (10g) = 0.494 W/kg



#09_LTE Band 26_15M_QPSK_1_0_Bottom Face_0mm_Ch26865

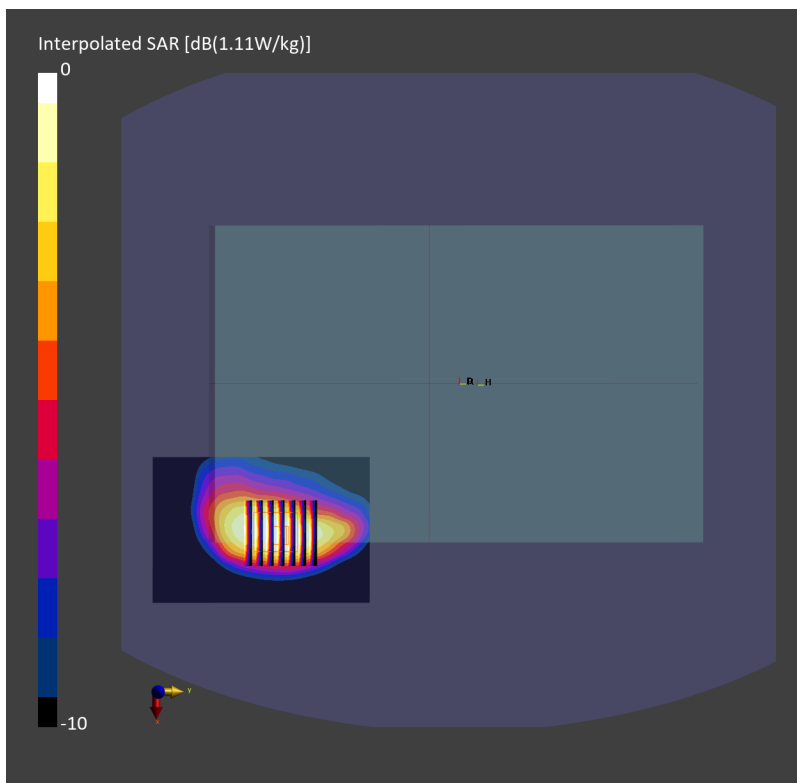
Communication System: LTE-FDD; Frequency: 831.5 MHz; Duty Cycle: 1:1
Medium: HSL_850_221123 Medium parameters used: $f = 831.5$ MHz; $\sigma = 0.917$ S/m; $\epsilon_r = 41.5$
Ambient Temperature: 23.3°C; Liquid Temperature: 22.3°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(9.75, 9.75, 9.75); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10181-CAF

Area Scan (80.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 15.0 mm
SAR (1g) = 0.947 W/kg; SAR (10g) = 0.604 W/kg;

Zoom Scan (36.0 mm x 36.0 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) = 0.984 W/kg; SAR (8g) = 0.616 W/kg; SAR (10g) = 0.577 W/kg



#10_LTE Band 66_20M_QPSK_1_0_Edge 1_0mm_Ch132572

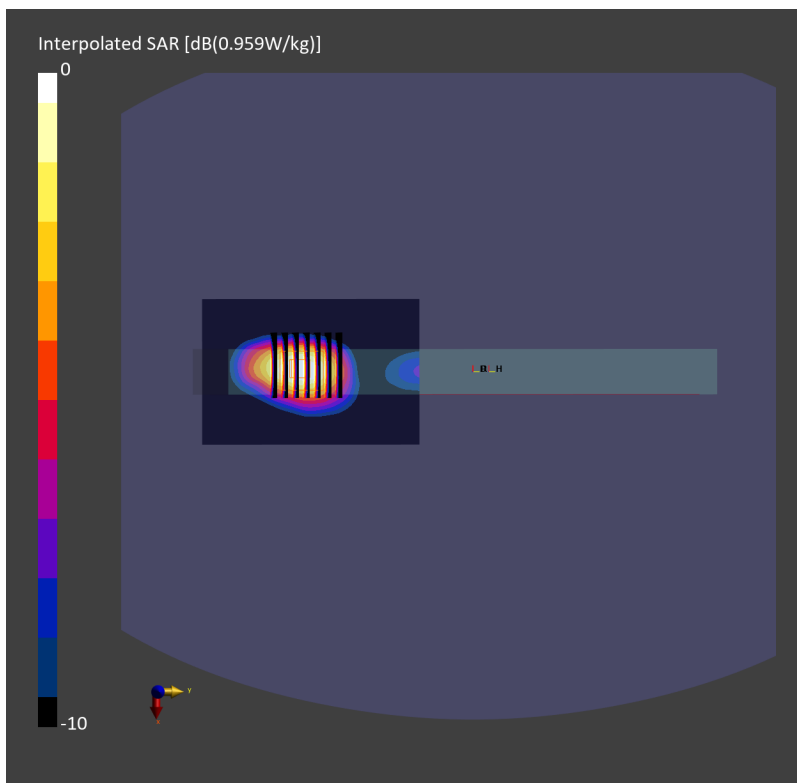
Communication System: LTE-FDD; Frequency: 1770.0 MHz; Duty Cycle: 1:1
Medium: HSL_1750_221124 Medium parameters used: $f=1770.0$ MHz; $\sigma=1.38$ S/m; $\epsilon_r=40.4$
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(8.43, 8.43, 8.43); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10169-CAF

Area Scan (80.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 15.0 mm
SAR (1g) = 0.782 W/kg; SAR (10g) = 0.420 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) = 0.794 W/kg; SAR (8g) = 0.454 W/kg; SAR (10g) = 0.418 W/kg



#11_LTE Band 71_20M_QPSK_1_0_Bottom Face_0mm_Ch133297

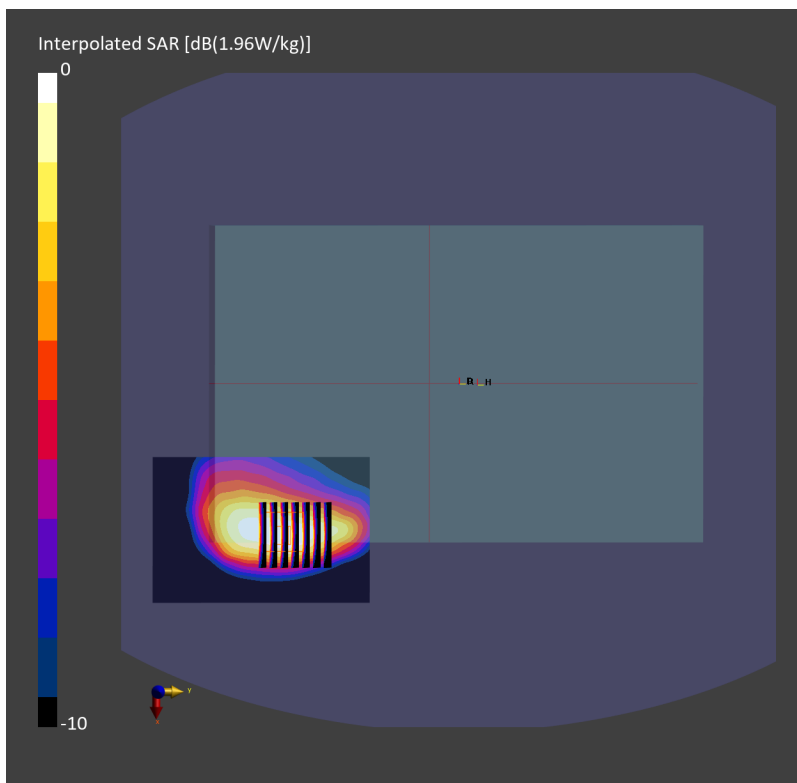
Communication System: LTE-FDD; Frequency: 680.5 MHz; Duty Cycle: 1:1
Medium: HSL_750_221122 Medium parameters used: $f = 680.5$ MHz; $\sigma = 0.864$ S/m; $\epsilon_r = 42.2$
Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(10.07, 10.07, 10.07); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-FDD, 10169-CAF

Area Scan (80.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 15.0 mm
SAR (1g) = 0.932 W/kg; SAR (10g) = 0.614 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 = 0.00 dB
SAR (1g) = 0.976 W/kg; SAR (8g) = 0.619 W/kg; SAR (10g) = 0.581 W/kg



#12_LTE Band 41_20M_QPSK_1_0_Edge 1_0mm_Ch40620

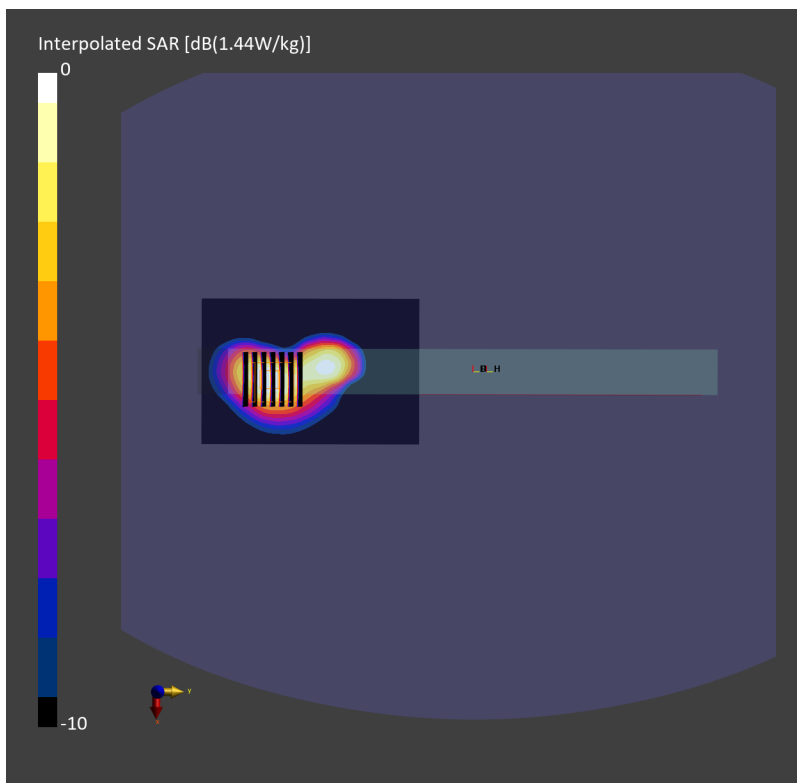
Communication System: LTE-TDD; Frequency: 2593.0 MHz; Duty Cycle: 1:1.59
Medium: HSL_2600_221125 Medium parameters used: $f = 2593.0$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 37.8$
Ambient Temperature: 23.6°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(7.44, 7.44, 7.44); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: LTE-TDD, 10172-CAH

Area Scan (80.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 12.0 mm
SAR (1g) = 0.671 W/kg; SAR (10g) = 0.330 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) = 0.707 W/kg; SAR (8g) = 0.375 W/kg; SAR (10g) = 0.342 W/kg



#13_FR1 n2_20M_BPSK_1_1_Bottom face_0mm_Ch380000

Communication System: 5G NR ;Frequency: 1900.0 MHz; Duty Cycle: 1:1

Medium: HSL_1900_221124 Medium parameters used: $f = 1900.0$ MHz; $\sigma = 1.43$ S/m; $\epsilon_r = 38.9$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(8.23, 8.23, 8.23); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: 5G NR FR1 FDD, 10931-AAC

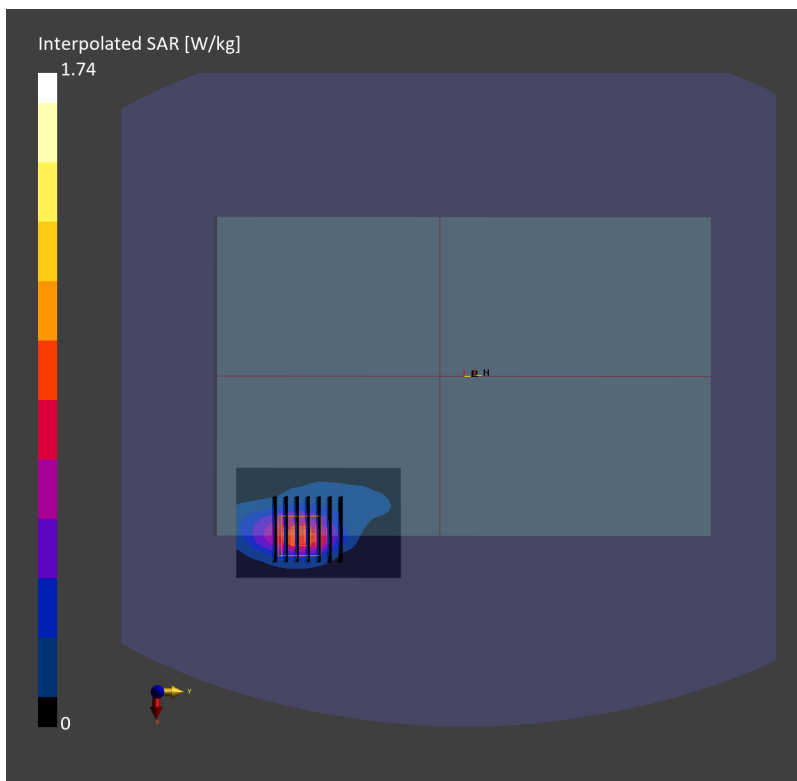
Area Scan (60.0 mm x 90.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.803 W/kg; SAR (10g) = 0.421 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 = 0.00 dB

SAR (1g) = 0.889 W/kg; SAR (8g) = 0.472 W/kg; SAR (10g) = 0.430 W/kg



#14_FR1 n5_20M_BPSK_1_1_Bottom face_0mm_Ch167300

Communication System: 5G NR; Frequency: 836.5 MHz; Duty Cycle: 1:1

Medium: HSL_850_221123 Medium parameters used: $f = 836.5$ MHz; $\sigma = 0.919$ S/m; $\epsilon_r = 41.4$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(9.75, 9.75, 9.75); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: 5G NR FR1 FDD, 10931-AAC

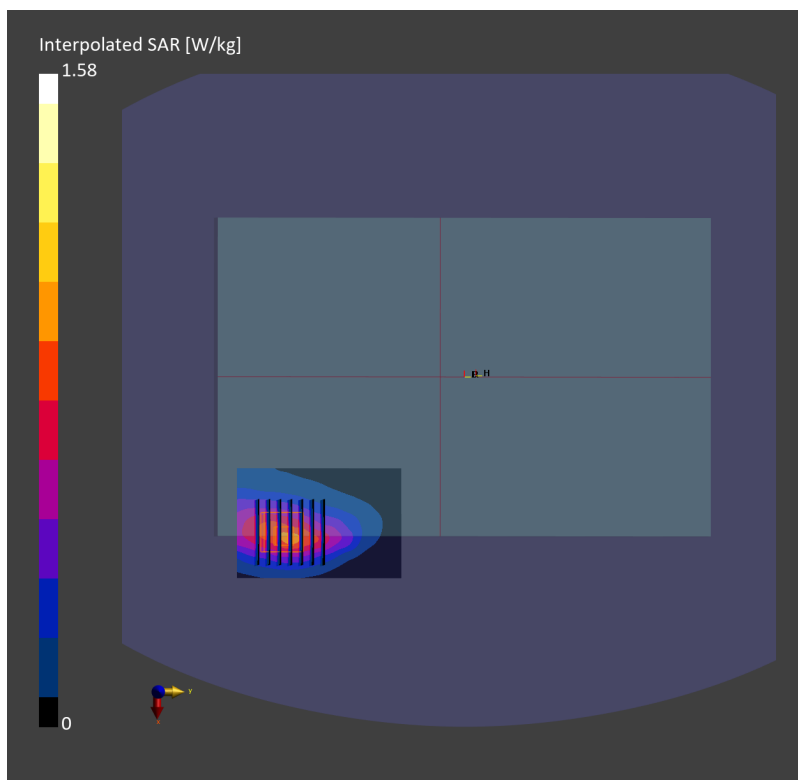
Area Scan (60.0 mm x 90.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.816 W/kg; SAR (10g) = 0.509 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) = 0.839 W/kg; SAR (8g) = 0.525 W/kg; SAR (10g) = 0.492 W/kg



#15_FR1 n66_20M_BPSK_1_1_Edge 1_0mm_Ch344000

Communication System: 5G NR ; Frequency: 1720.0 MHz; Duty Cycle: 1:1

Medium: HSL_1750_221124 Medium parameters used: $f=1720.0$ MHz; $\sigma=1.33$ S/m; $\epsilon_r=40.6$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(8.43, 8.43, 8.43); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: 5G NR FR1 FDD, 10931-AAC

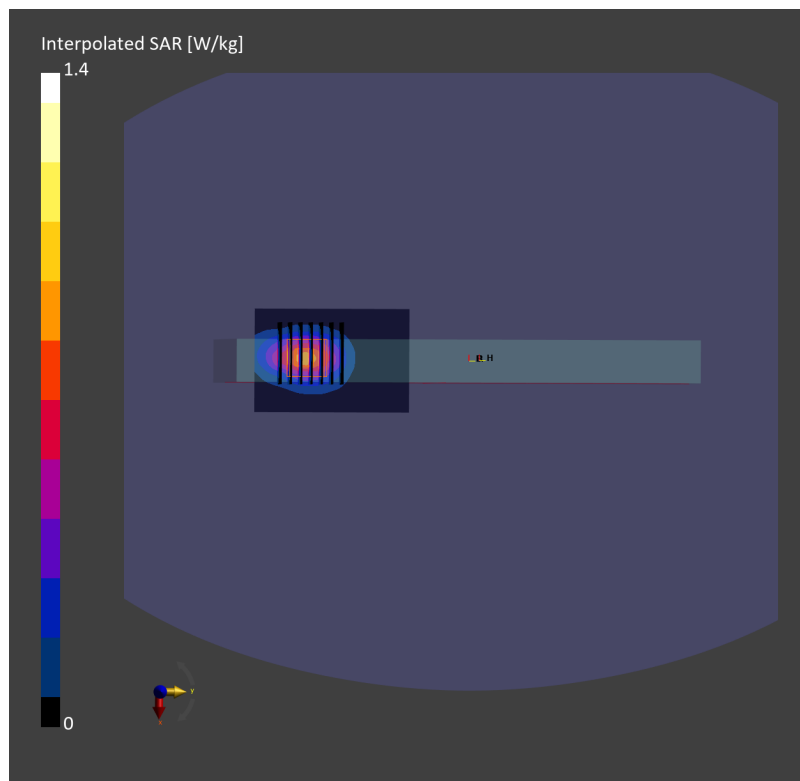
Area Scan (60.0 mm x 90.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.711 W/kg; SAR (10g) = 0.373 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) = 0.724 W/kg; SAR (8g) = 0.409 W/kg; SAR (10g) = 0.376 W/kg



#16_FR1 n71_20M_BPSK_1_1_Bottom face_0mm_Ch136100

Communication System: 5G NR ; Frequency: 680.5 MHz; Duty Cycle: 1:1

Medium: HSL_750_221122 Medium parameters used: $f = 680.5$ MHz; $\sigma = 0.864$ S/m; $\epsilon_r = 42.2$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(10.07, 10.07, 10.07); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: 5G NR FR1 FDD, 10931-AAC

Area Scan (60.0 mm x 90.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

SAR (1g) = 0.815 W/kg; SAR (10g) = 0.531 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 = 0.00 dB

SAR (1g) = 0.835 W/kg; SAR (8g) = 0.530 W/kg; SAR (10g) = 0.498 W/kg

