

#01_WCDMA II_RMC 12.2Kbps_Bottom of Laptop_0mm_ch9262

Communication System: Band 2; Frequency: 1852.4

Medium: HSL_1900_220419 Medium parameters used: $f= 1852.4$ MHz; $\sigma= 1.39$ S/m; $\epsilon_r = 39.1$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°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: cDASY6 V6.6.0.13926
- UID: WCDMA, 10457-AAA
- MAIA: Area Scan: N/A; Zoom Scan: N/A

Area Scan (90.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

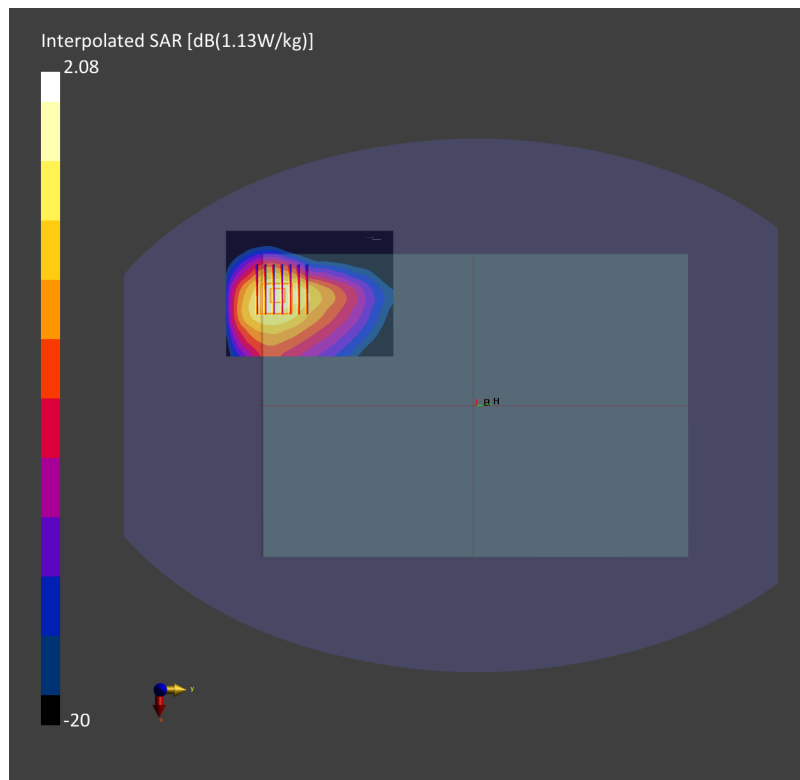
SAR (1g) = 0.950 W/kg; SAR (10g) = 0.532 W/kg;

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 = -0.08 dB

SAR (1g) = 0.958 W/kg; SAR (10g) = 0.541 W/kg;

psAPD (1.0cm², sq) = 0 [W/m²]; psAPD (4.0cm², sq) = 0 [W/m²]



#02_WCDMA IV_RMC 12.2Kbps_Bottom of Laptop_0mm_ch1513

Communication System: Band 4; Frequency: 1752.6

Medium: HSL_1750_220419 Medium parameters used: $f = 1752.6$ MHz; $\sigma = 1.36$ S/m; $\epsilon_r = 40.4$

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: cDASY6 V6.6.0.13926
- UID: WCDMA, 10457-AAA
- MAIA: Area Scan: N/A; Zoom Scan: N/A

Area Scan (90.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

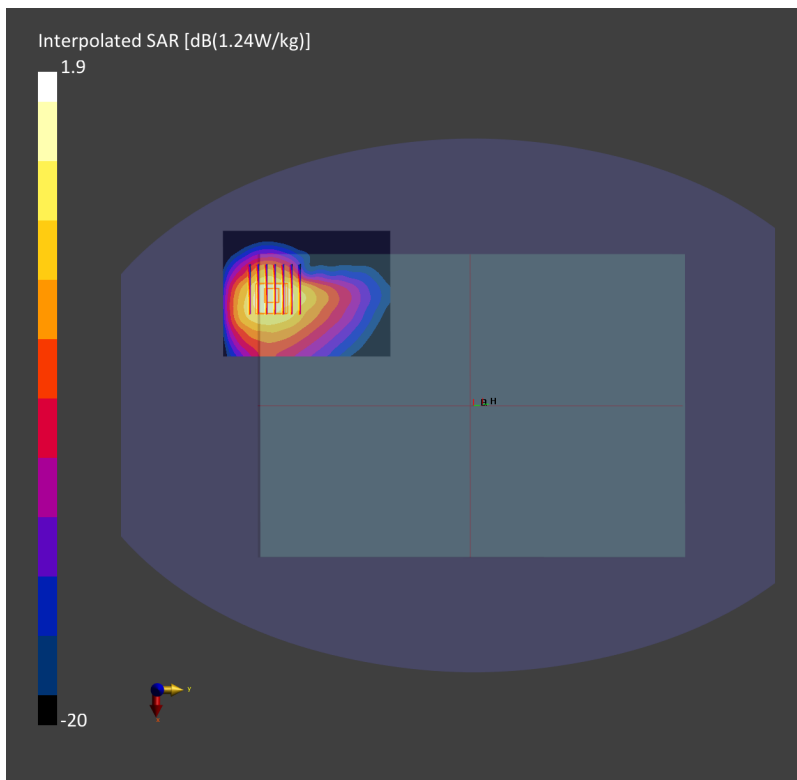
SAR (1g) = 1.03 W/kg; SAR (10g) = 0.581 W/kg;

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) = 1.03 W/kg; SAR (10g) = 0.599 W/kg;

psAPD (1.0cm², sq) = 0 [W/m²]; psAPD (4.0cm², sq) = 0 [W/m²]



#03_WCDMA V_RMC 12.2Kbps_Bottom of Laptop_0mm_ch4132

Communication System: Band 5; Frequency: 826.4

Medium: HSL_850_220421 Medium parameters used: $f = 826.4$ MHz; $\sigma = 0.925$ S/m; $\epsilon_r = 41.7$

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: cDASY6 V6.6.0.13926
- UID: WCDMA, 10011-CAB
- MAIA: Area Scan: N/A; Zoom Scan: N/A

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

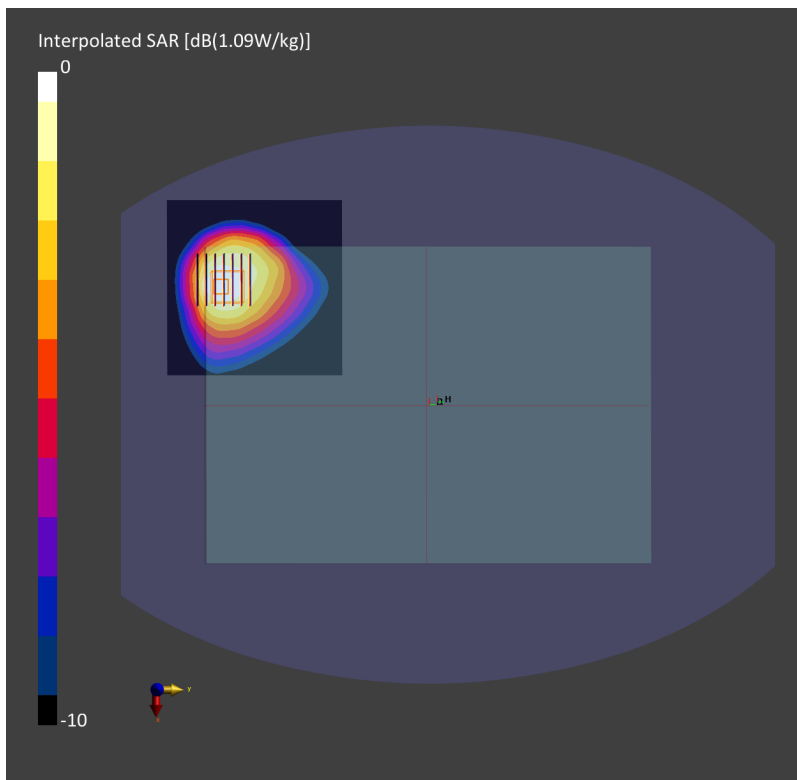
SAR (1g) = 0.950 W/kg; SAR (10g) = 0.637 W/kg;

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) = 0.958 W/kg; SAR (10g) = 0.597 W/kg;

psAPD (1.0cm², sq) = 0 [W/m²]; psAPD (4.0cm², sq) = 0 [W/m²]



#04_LTE Band 7_20M_QPSK_1_0_Bottom of Laptop_0mm_ch21100

Communication System: Band 7; Frequency: 2535.0

Medium: HSL_2600_220420 Medium parameters used: $f = 2535.0$ MHz; $\sigma = 1.93$ S/m; $\epsilon_r = 38.7$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°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: cDASY6 V6.6.0.13926
- UID: LTE-FDD, 10169-CAE
- MAIA: Area Scan: N/A; Zoom Scan: N/A

Area Scan (90.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 12.0 mm

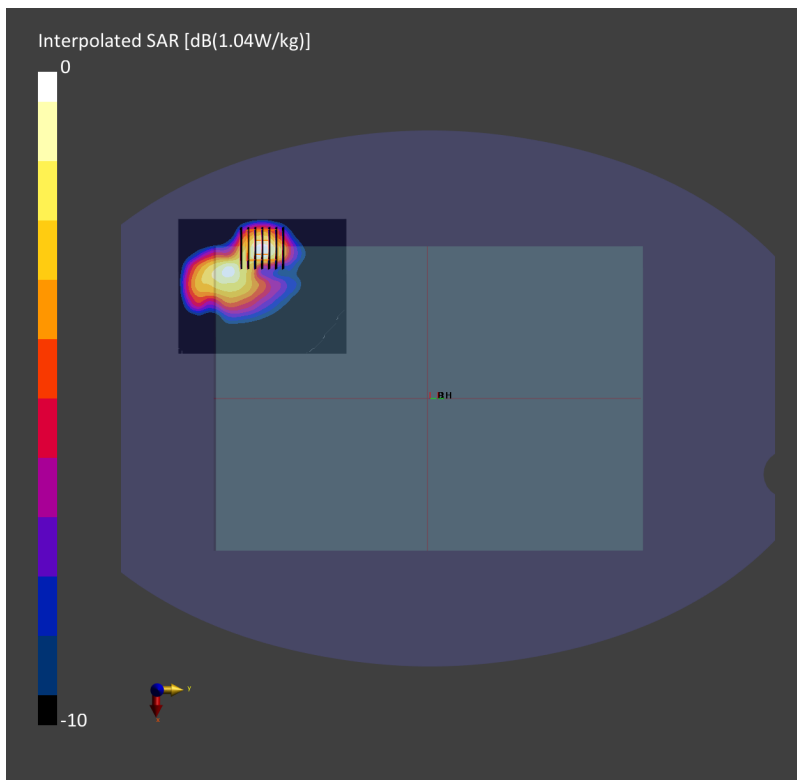
SAR (1g) = 0.772 W/kg; SAR (10g) = 0.367 W/kg;

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) = 0.860 W/kg; SAR (10g) = 0.366 W/kg;

psAPD (1.0cm², sq) = 0 [W/m²]; psAPD (4.0cm², sq) = 0 [W/m²]



#05_LTE Band 12_10M_QPSK_1_0_Bottom of Laptop_0mm_ch23095

Communication System: Band 12; Frequency: 707.5

Medium: HSL_750_220421 Medium parameters used: $f= 707.5$ MHz; $\sigma= 0.882$ 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: cDASY6 V6.6.0.13926
- UID: LTE-FDD, 10175-CAG
- MAIA: Area Scan: N/A; Zoom Scan: N/A

Area Scan (90.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

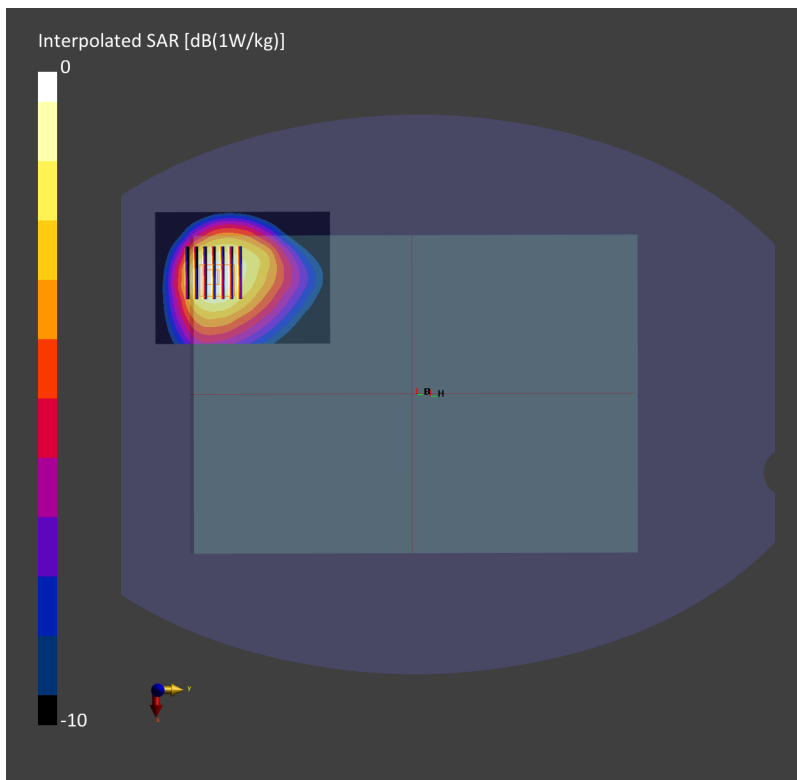
SAR (1g) = 0.882 W/kg; SAR (10g) = 0.593 W/kg;

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) = 0.904 W/kg; SAR (10g) = 0.560 W/kg;

psAPD (1.0cm², sq) = 0 [W/m²]; psAPD (4.0cm², sq) = 0 [W/m²]



#06_LTE Band 13_10M_QPSK_1_0_Bottom of Laptop_0mm_ch23230

Communication System: Band 13; Frequency: 782.0

Medium: HSL_750_220421 Medium parameters used: $f=782.0$ MHz; $\sigma=0.907$ S/m; $\epsilon_r=41.8$

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: cDASY6 V6.6.0.13926
- UID: LTE-FDD, 10175-CAG
- MAIA: Area Scan: N/A; Zoom Scan: N/A

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

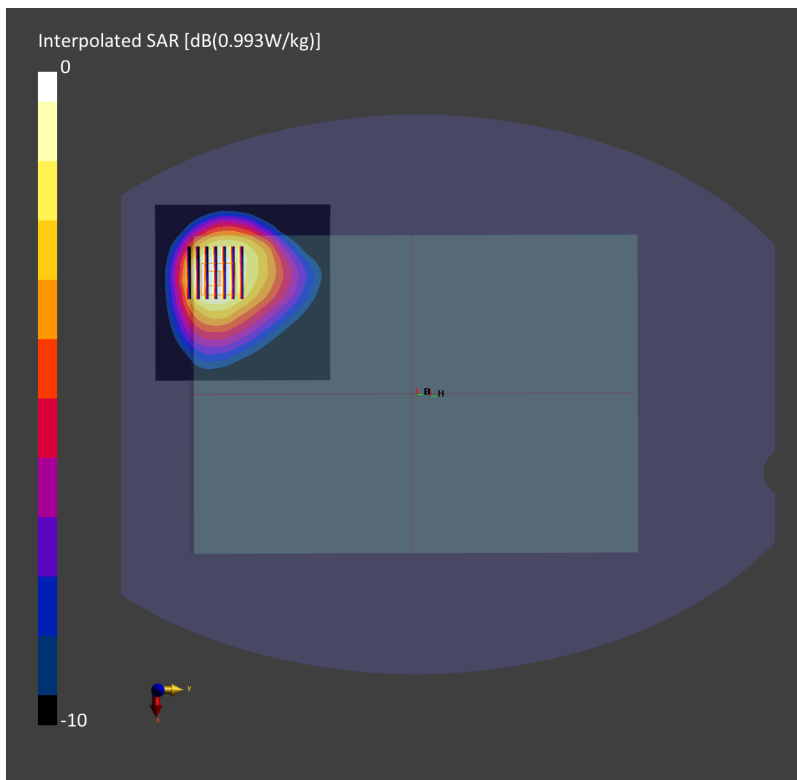
SAR (1g) = 0.876 W/kg; SAR (10g) = 0.593 W/kg;

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) = 0.915 W/kg; SAR (10g) = 0.567 W/kg;

psAPD (1.0cm², sq) = 0 [W/m²]; psAPD (4.0cm², sq) = 0 [W/m²]



#07_LTE Band 14_10M_QPSK_1_0_Bottom of Laptop_0mm_ch23330

Communication System: Band 14; Frequency: 793.0

Medium: HSL_750_220421 Medium parameters used: $f=793.0$ MHz; $\sigma=0.911$ S/m; $\epsilon_r=41.7$

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: cDASY6 V6.6.0.13926
- UID: LTE-FDD, 10175-CAG
- MAIA: Area Scan: N/A; Zoom Scan: N/A

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

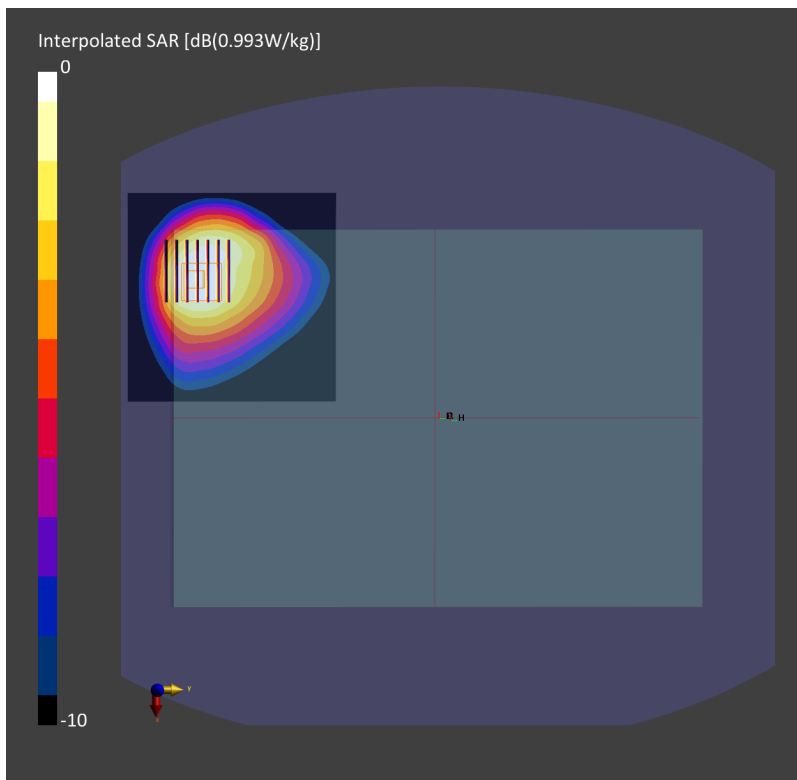
SAR (1g) = 0.876 W/kg; SAR (10g) = 0.601 W/kg;

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) = 0.975 W/kg; SAR (10g) = 0.604 W/kg;

psAPD (1.0cm², sq) = 0 [W/m²]; psAPD (4.0cm², sq) = 0 [W/m²]



#08_LTE Band 25_20M_QPSK_1_0_Bottom of Laptop_0mm_ch26590

Communication System: Band 25; Frequency: 1905.0

Medium: HSL_1900_220419 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 - 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: cDASY6 V6.6.0.13926
- UID: LTE-FDD, 10169-CAE
- MAIA: Area Scan: N/A; Zoom Scan: N/A

Area Scan (90.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

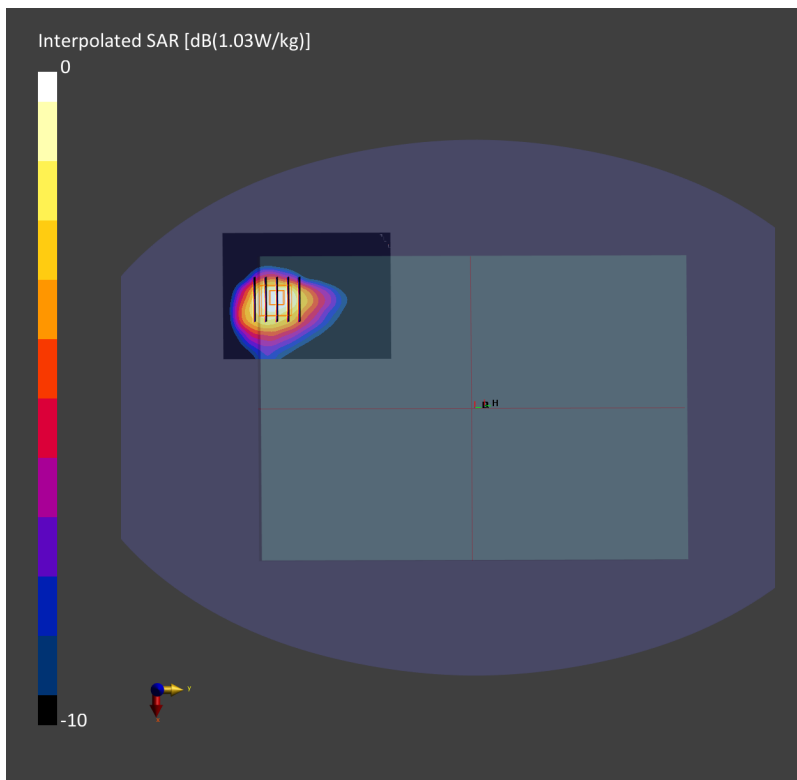
SAR (1g) = 0.870 W/kg; SAR (10g) = 0.489 W/kg;

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 = 0.11 dB

SAR (1g) = 0.928 W/kg; SAR (10g) = 0.514 W/kg;

psAPD (1.0cm², sq) = 0 [W/m²]; psAPD (4.0cm², sq) = 0 [W/m²]



#09_LTE Band 26_15M_QPSK_1_0_Bottom of Laptop_0mm_ch26865

Communication System: Band 26 ; Frequency: 831.5

Medium: HSL_850_220421 Medium parameters used: $f= 831.5$ MHz; $\sigma= 0.927$ S/m; $\epsilon_r = 41.7$

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: cDASY6 V6.6.0.13926
- UID: LTE-FDD, 10181-CAE
- MAIA: Area Scan: N/A; Zoom Scan: N/A

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

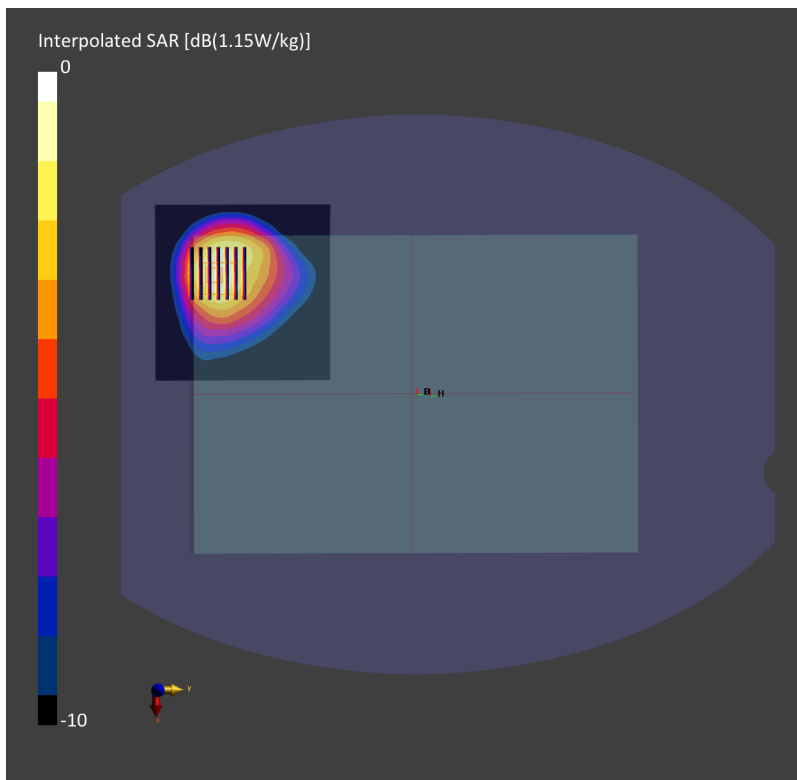
SAR (1g) = 0.841 W/kg; SAR (10g) = 0.569 W/kg;

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) = 0.835 W/kg; SAR (10g) = 0.532 W/kg;

psAPD (1.0cm², sq) = 0 [W/m²]; psAPD (4.0cm², sq) = 0 [W/m²]



#10_LTE Band 66_20M_QPSK_1_0_Bottom of Laptop_0mm_ch132322

Communication System: Band 66; Frequency: 1745.0

Medium: HSL_1750_220419 Medium parameters used: $f=1745.0$ MHz; $\sigma=1.35$ 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: cDASY6 V6.6.0.13926
- UID: LTE-FDD, 10169-CAE
- MAIA: Area Scan: N/A; Zoom Scan: N/A

Area Scan (90.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 15.0 mm

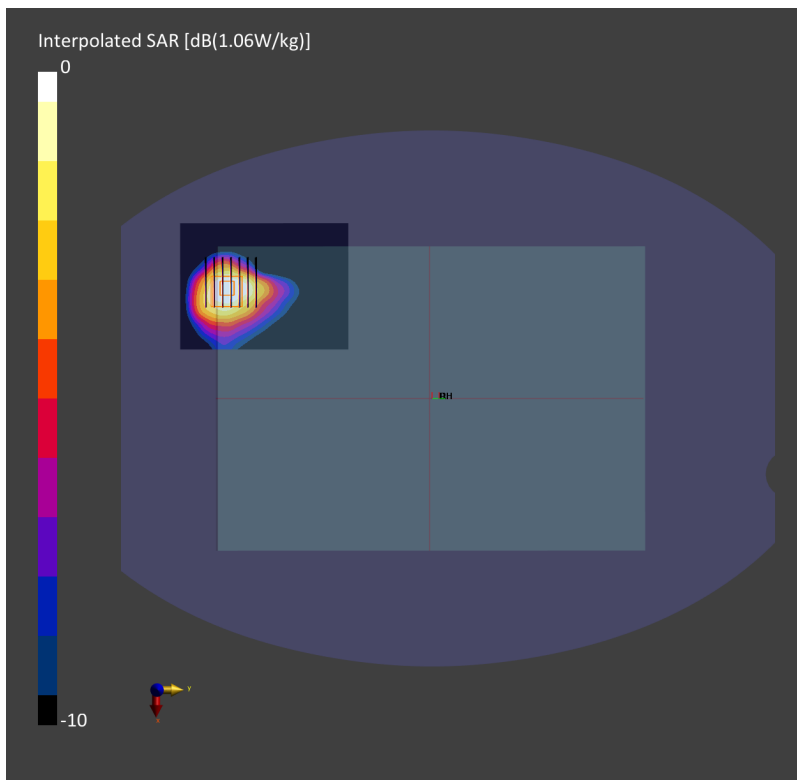
SAR (1g) = 0.975 W/kg; SAR (10g) = 0.551 W/kg;

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) = 0.978 W/kg; SAR (10g) = 0.568 W/kg;

psAPD (1.0cm², sq) = 0 [W/m²]; psAPD (4.0cm², sq) = 0 [W/m²]



#11_LTE Band 71_20M_QPSK_1_0_Bottom of Laptop_0mm_ch133297

Communication System: Band 71; Frequency: 680.5

Medium: HSL_750_220421 Medium parameters used: $f=680.5$ MHz; $\sigma=0.872$ S/m; $\epsilon_r=42.4$

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: cDASY6 V6.6.0.13926
- UID: LTE-FDD, 10169-CAE
- MAIA: Area Scan: N/A; Zoom Scan: N/A

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

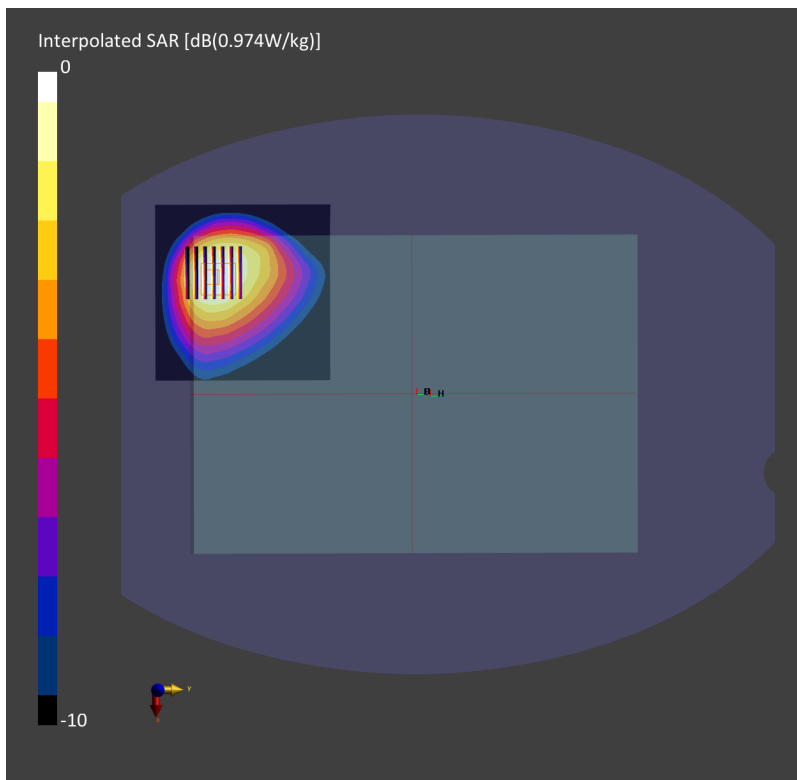
SAR (1g) = 0.858 W/kg; SAR (10g) = 0.584 W/kg;

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) = 0.891 W/kg; SAR (8g) = W/kg; SAR (10g) = 0.552 W/kg;

psAPD (1.0cm², sq) = 0 [W/m²]; psAPD (4.0cm², sq) = 0



#12_LTE Band 41_20M_QPSK_1_0_Bottom of Laptop_0mm_ch41490

Communication System: Band 41; Frequency: 2680.0

Medium: HSL_2600_220420 Medium parameters used: $f = 2680.0$ MHz; $\sigma = 2.10$ S/m; $\epsilon_r = 38.1$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°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: cDASY6 V6.6.0.13926
- UID: LTE-FDD, 10169-CAE
- MAIA: Area Scan: N/A; Zoom Scan: N/A

Area Scan (90.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 12.0 mm

SAR (1g) = 0.778 W/kg; SAR (10g) = 0.368 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) = 0.881 W/kg; SAR (10g) = 0.362 W/kg;

psAPD (1.0cm², sq) = 0 [W/m²]; psAPD (4.0cm², sq) = 0 [W/m²]

