

#01_WCDMA II_RMC 12.2Kbps_Back_0mm_Ch9538

Communication System: UMTS-FDD; Frequency: 1907.600 MHz

Medium: HSL_600-7200_260102 Medium parameters used: $f = 1907.600$ MHz; $\sigma = 1.47$ S/m; $\epsilon_r = 42.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.87, 7.73, 6.91); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: WCDMA, 10011-CAC

Area Scan (90.0 mm x 150.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.965 W/kg; SAR (10g) = 0.496 W/kg;

TSL Correction: Positive only

Zoom Scan (38.0 mm x 38.0 mm x 33.4 mm): Measurement Grid: 3.8 mm x 3.8 mm x 1.4 mm

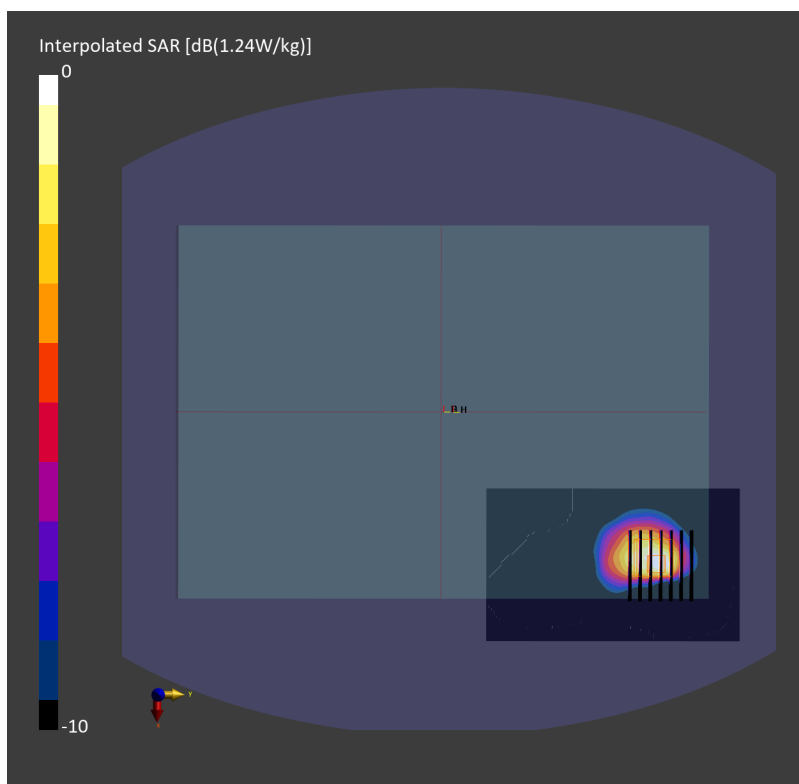
Power Drift = 0.02 dB

SAR (1g) = 1.01 W/kg; SAR (8g) = 0.524 W/kg; SAR (10g) = 0.477 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 76.7 %

TSL Correction: Positive only



#02_WCDMA IV_RMC 12.2Kbps_Back_0mm_Ch1513

Communication System: UMTS-FDD; Frequency: 1752.600 MHz

Medium: HSL_600-7200_260102 Medium parameters used: $f = 1752.600$ MHz; $\sigma = 1.38$ S/m; $\epsilon_r = 42.7$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(7.08, 7.96, 7.11); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: WCDMA, 10011-CAC

Area Scan (90.0 mm x 150.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.906 W/kg; SAR (10g) = 0.495 W/kg;

TSL Correction: Positive only

Zoom Scan (36.0 mm x 30.0 mm x 31.2 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

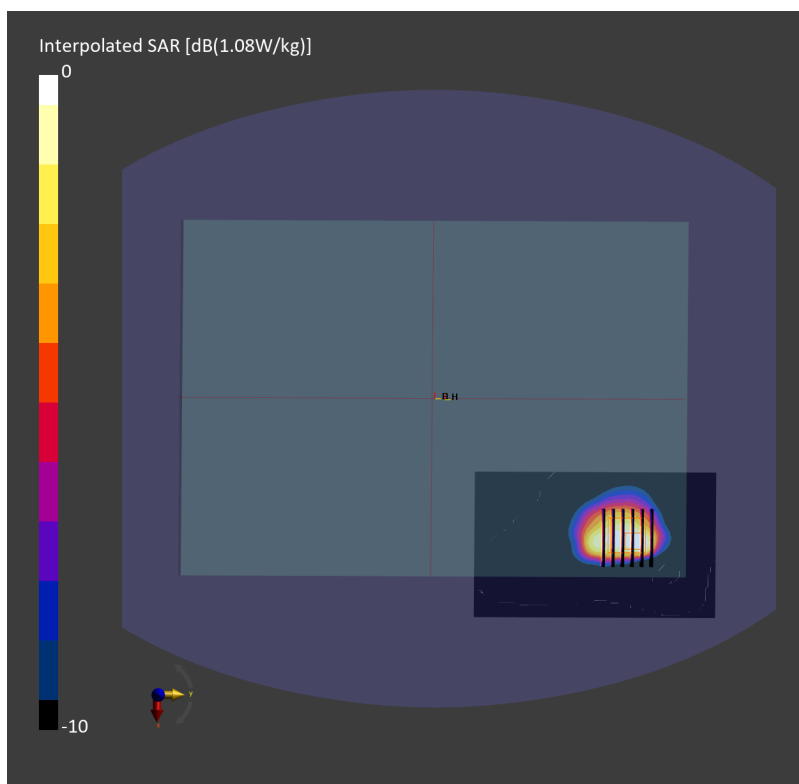
Power Drift = -0.01 dB

SAR (1g) = 0.942 W/kg; SAR (8g) = 0.509 W/kg; SAR (10g) = 0.468 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 79.3 %

TSL Correction: Positive only



#03_WCDMA V_RMC 12.2Kbps_Back_0mm_Ch4132

Communication System: UMTS-FDD; Frequency: 826.400 MHz

Medium: HSL_600-7200_260101 Medium parameters used: $f = 826.400$ MHz; $\sigma = 0.952$ S/m; $\epsilon_r = 44.4$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(8.43, 9.48, 8.47); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: WCDMA, 10011-CAC

Area Scan (90.0 mm x 150.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.807 W/kg; SAR (10g) = 0.510 W/kg;

TSL Correction: Positive only

Zoom Scan (33.0 mm x 38.5 mm x 31.2 mm): Measurement Grid: 5.5 mm x 5.5 mm x 1.5 mm

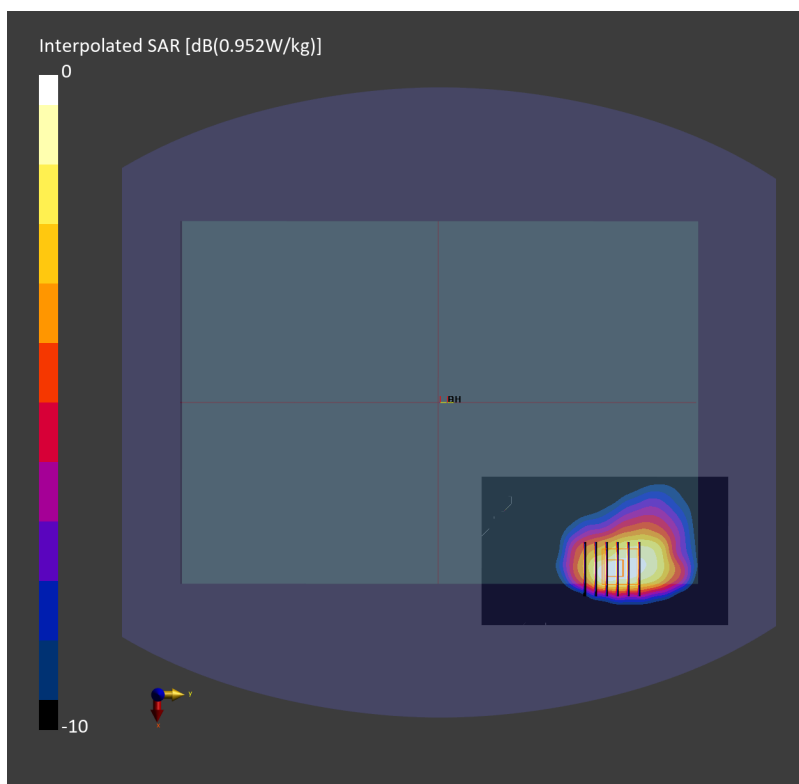
Power Drift = 0.00 dB

SAR (1g) = 0.931 W/kg; SAR (8g) = 0.529 W/kg; SAR (10g) = 0.490 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 77.9 %

TSL Correction: Positive only



#04_LTE Band 7_20M_QPSK_1_0_Back_0mm_Ch21350

Communication System: LTE-FDD; Frequency: 2560.000 MHz

Medium: HSL_600-7200_260103 Medium parameters used: $f = 2560.000$ MHz; $\sigma = 1.94$ S/m; $\epsilon_r = 41.7$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.5, 7.32, 6.54); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-FDD, 10169-CAF

Area Scan (80.0 mm x 160.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.878 W/kg; SAR (10g) = 0.374 W/kg;

TSL Correction: Positive only

Zoom Scan (34.4 mm x 34.4 mm x 31.2 mm): Measurement Grid: 4.3 mm x 4.3 mm x 1.5 mm

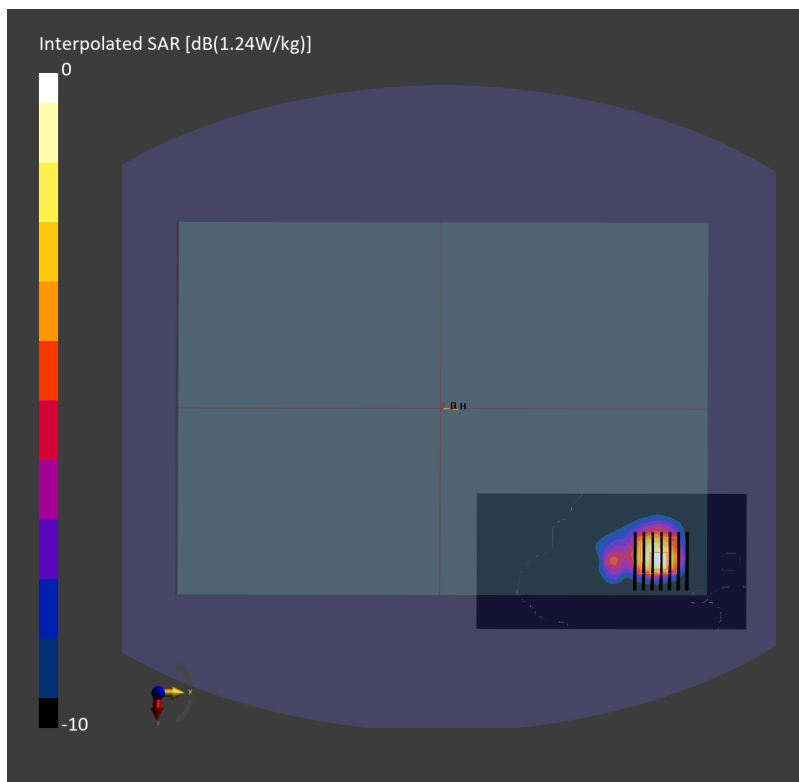
Power Drift = -0.01 dB

SAR (1g) = 0.913 W/kg; SAR (8g) = 0.418 W/kg; SAR (10g) = 0.373 W/kg

Smallest distance from peaks to all points 3 dB below = 4.4 mm

Ratio of SAR at M2 to SAR at M1 = 81.9 %

TSL Correction: Positive only



#05_LTE Band 12_10M_QPSK_1_0_Back_0mm_Ch23095

Communication System: LTE-FDD; Frequency: 707.500 MHz

Medium: HSL_600-7200_260101 Medium parameters used: $f = 707.500$ MHz; $\sigma = 0.910$ S/m; $\epsilon_r = 44.7$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(8.64, 9.72, 8.68); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-FDD, 10175-CAH

Area Scan (90.0 mm x 150.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.792 W/kg; SAR (10g) = 0.514 W/kg;

TSL Correction: Positive only

Zoom Scan (42.0 mm x 42.0 mm x 31.2 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

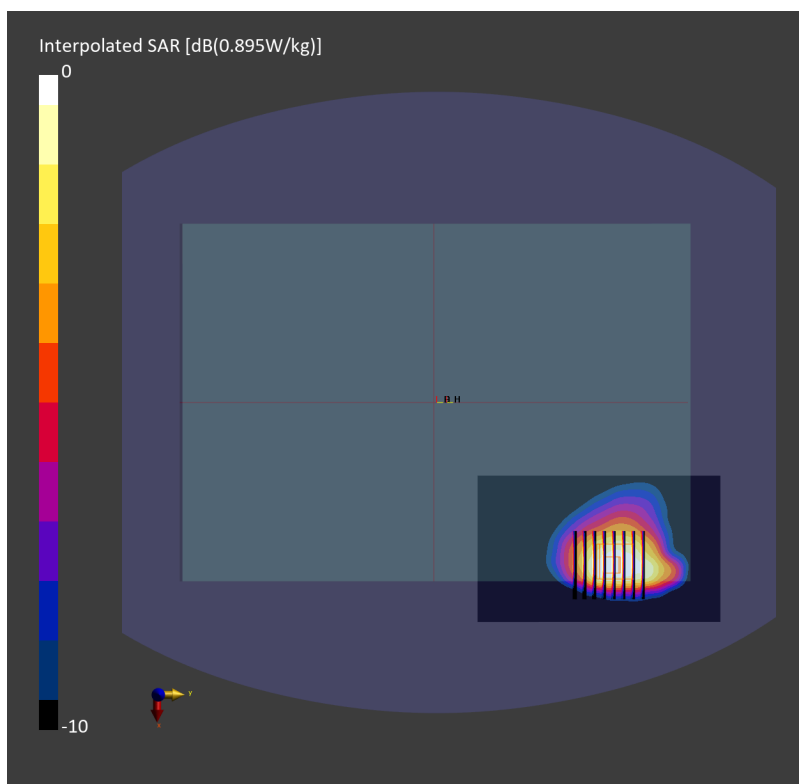
Power Drift = 0.00 dB

SAR (1g) = 0.930 W/kg; SAR (8g) = 0.535 W/kg; SAR (10g) = 0.496 W/kg

Smallest distance from peaks to all points 3 dB below = 7.2 mm

Ratio of SAR at M2 to SAR at M1 = 74.1 %

TSL Correction: Positive only



#06_LTE Band 13_10M_QPSK_1_0_Back_0mm_Ch23230

Communication System: LTE-FDD; Frequency: 782.000 MHz

Medium: HSL_600-7200_260101 Medium parameters used: $f = 782.000$ MHz; $\sigma = 0.935$ S/m; $\epsilon_r = 44.5$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(8.64, 9.72, 8.68); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-FDD, 10175-CAH

Area Scan (90.0 mm x 150.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.812 W/kg; SAR (10g) = 0.521 W/kg;

TSL Correction: Positive only

Zoom Scan (33.0 mm x 38.5 mm x 31.2 mm): Measurement Grid: 5.5 mm x 5.5 mm x 1.5 mm

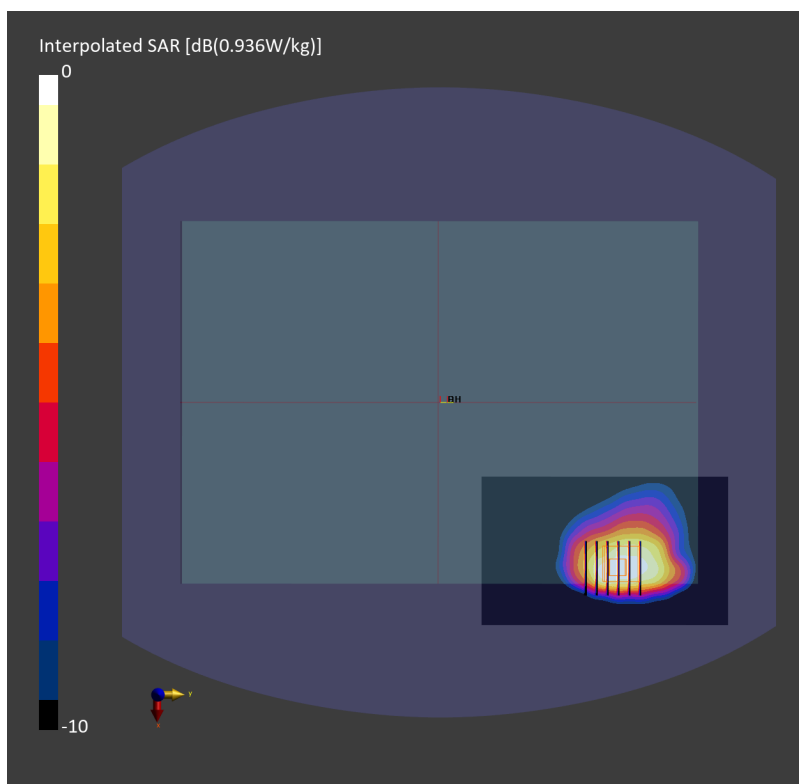
Power Drift = -0.01 dB

SAR (1g) = 0.949 W/kg; SAR (8g) = 0.543 W/kg; SAR (10g) = 0.504 W/kg

Smallest distance from peaks to all points 3 dB below = 7.8 mm

Ratio of SAR at M2 to SAR at M1 = 76.9 %

TSL Correction: Positive only



#07_LTE Band 14_10M_QPSK_1_0_Back_0mm_Ch23330

Communication System: LTE-FDD; Frequency: 793.000 MHz

Medium: HSL_600-7200_260101 Medium parameters used: $f = 793.000$ MHz; $\sigma = 0.939$ S/m; $\epsilon_r = 44.5$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(8.64, 9.72, 8.68); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-FDD, 10175-CAH

Area Scan (90.0 mm x 150.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.806 W/kg; SAR (10g) = 0.516 W/kg;

TSL Correction: Positive only

Zoom Scan (33.0 mm x 38.5 mm x 31.2 mm): Measurement Grid: 5.5 mm x 5.5 mm x 1.5 mm

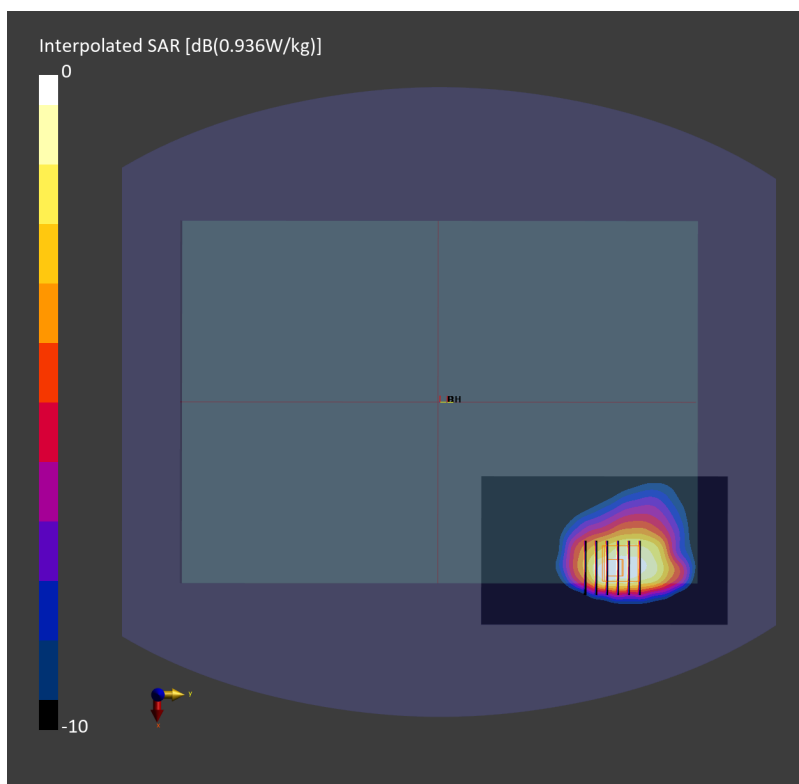
Power Drift = -0.01 dB

SAR (1g) = 0.939 W/kg; SAR (8g) = 0.536 W/kg; SAR (10g) = 0.498 W/kg

Smallest distance from peaks to all points 3 dB below = 8.1 mm

Ratio of SAR at M2 to SAR at M1 = 76.9 %

TSL Correction: Positive only



#08_LTE Band 25_20M_QPSK_1_0_Back_0mm_Ch26590

Communication System: LTE-FDD; Frequency: 1905.000 MHz

Medium: HSL_600-7200_260102 Medium parameters used: $f = 1905.000$ MHz; $\sigma = 1.47$ S/m; $\epsilon_r = 42.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.87, 7.73, 6.91); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-FDD, 10169-CAF

Area Scan (90.0 mm x 150.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.898 W/kg; SAR (10g) = 0.460 W/kg;

TSL Correction: Positive only

Zoom Scan (38.0 mm x 38.0 mm x 33.4 mm): Measurement Grid: 3.8 mm x 3.8 mm x 1.4 mm

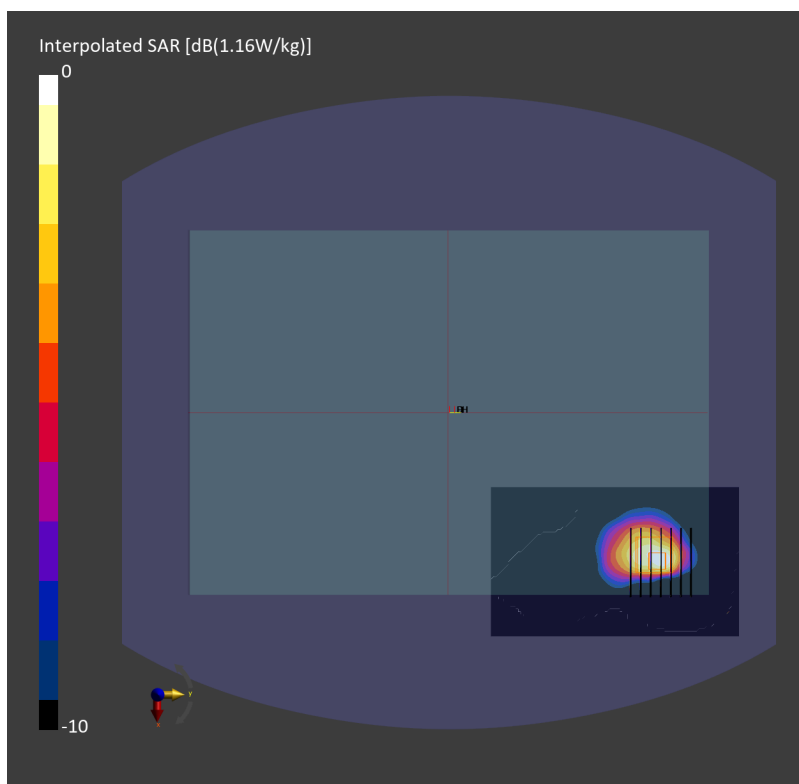
Power Drift = 0.02 dB

SAR (1g) = 0.934 W/kg; SAR (8g) = 0.484 W/kg; SAR (10g) = 0.440 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 77.1 %

TSL Correction: Positive only



#09_LTE Band 26_15M_QPSK_1_0_Back_0mm_Ch26865

Communication System: LTE-FDD; Frequency: 831.500 MHz

Medium: HSL_600-7200_260101 Medium parameters used: $f = 831.500$ MHz; $\sigma = 0.954$ S/m; $\epsilon_r = 44.3$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(8.43, 9.48, 8.47); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-FDD, 10181-CAF

Area Scan (90.0 mm x 150.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.741 W/kg; SAR (10g) = 0.469 W/kg;

TSL Correction: Positive only

Zoom Scan (33.0 mm x 38.5 mm x 31.2 mm): Measurement Grid: 5.5 mm x 5.5 mm x 1.5 mm

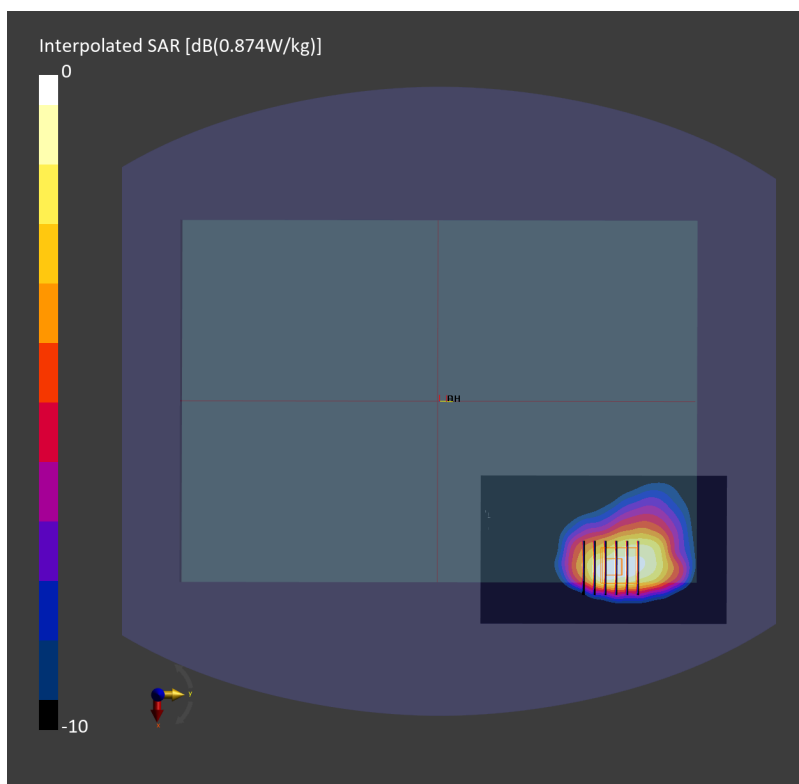
Power Drift = -0.05 dB

SAR (1g) = 0.859 W/kg; SAR (8g) = 0.487 W/kg; SAR (10g) = 0.451 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 77.2 %

TSL Correction: Positive only



#10_LTE Band 30_10M_QPSK_1_0_Back_0mm_Ch27710

Communication System: LTE-FDD; Frequency: 2310.000 MHz

Medium: HSL_600-7200_260103 Medium parameters used: $f = 2310.000$ MHz; $\sigma = 1.74$ S/m; $\epsilon_r = 42.0$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.72, 7.56, 6.76); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-FDD, 10175-CAH

Area Scan (80.0 mm x 160.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.949 W/kg; SAR (10g) = 0.452 W/kg;

TSL Correction: Positive only

Zoom Scan (30.0 mm x 30.0 mm x 31.2 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

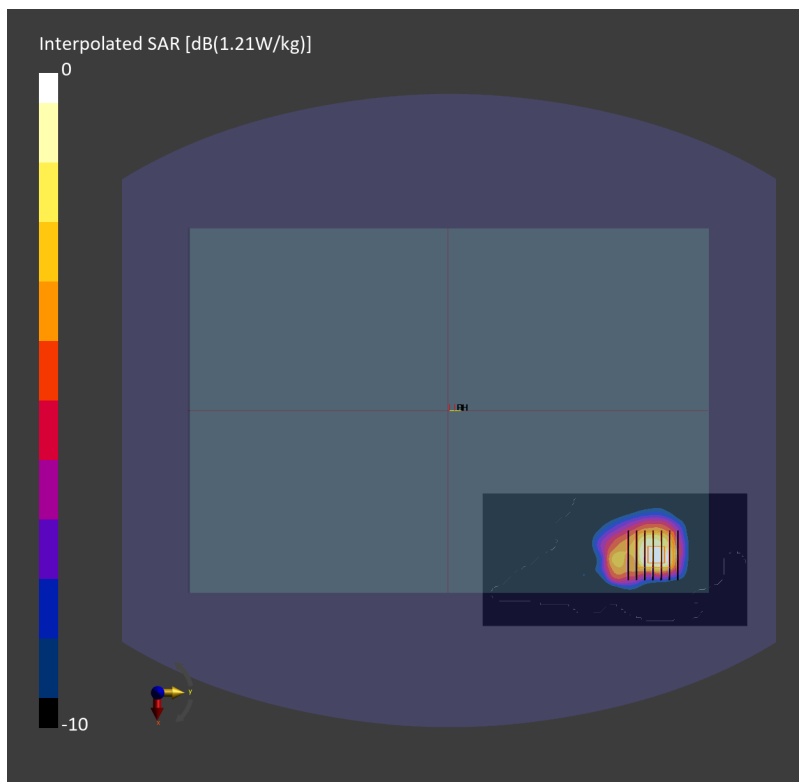
Power Drift = -0.00 dB

SAR (1g) = 0.986 W/kg; SAR (8g) = 0.487 W/kg; SAR (10g) = 0.440 W/kg

Smallest distance from peaks to all points 3 dB below = 8.6 mm

Ratio of SAR at M2 to SAR at M1 = 78.7 %

TSL Correction: Positive only



#11_LTE Band 66_20M_QPSK_1_0_Back_0mm_Ch132072

Communication System: LTE-FDD; Frequency: 1720.000 MHz

Medium: HSL_600-7200_260102 Medium parameters used: $f = 1720.000$ MHz; $\sigma = 1.36$ S/m; $\epsilon_r = 42.7$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(7.08, 7.96, 7.11); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-FDD, 10169-CAF

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

SAR (1g) = 0.859 W/kg; SAR (10g) = 0.430 W/kg;

TSL Correction: Positive only

Zoom Scan (35.4 mm x 35.4 mm x 31.2 mm): Measurement Grid: 5.9 mm x 5.9 mm x 1.5 mm

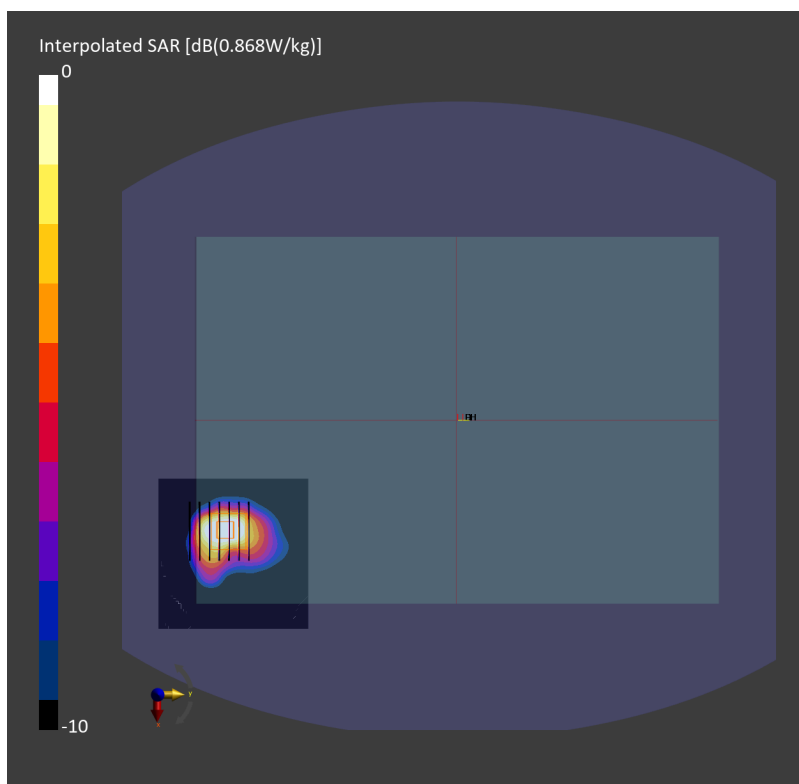
Power Drift = 0.03 dB

SAR (1g) = 0.908 W/kg; SAR (8g) = 0.460 W/kg; SAR (10g) = 0.417 W/kg

Smallest distance from peaks to all points 3 dB below = 8.3 mm

Ratio of SAR at M2 to SAR at M1 = 79.7 %

TSL Correction: Positive only



#12_LTE Band 71_20M_QPSK_1_0_Back_0mm_Ch133297

Communication System: LTE-FDD; Frequency: 680.500 MHz

Medium: HSL_600-7200_260101 Medium parameters used: $f = 680.500$ MHz; $\sigma = 0.901$ S/m; $\epsilon_r = 44.8$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(8.64, 9.72, 8.68); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-FDD, 10169-CAF

Area Scan (90.0 mm x 150.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.756 W/kg; SAR (10g) = 0.491 W/kg;

TSL Correction: Positive only

Zoom Scan (30.0 mm x 36.0 mm x 31.2 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

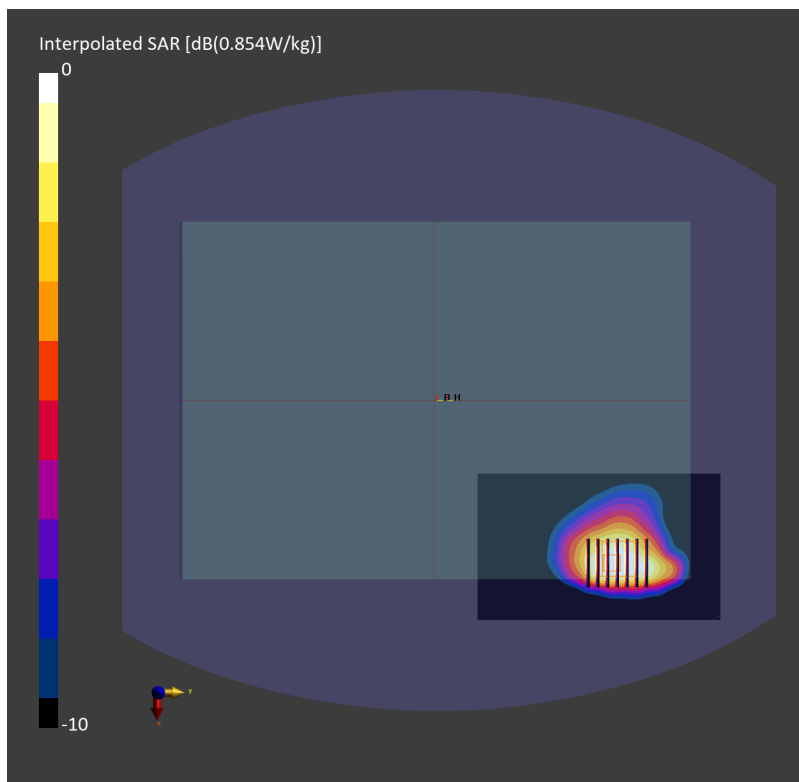
Power Drift = -0.00 dB

SAR (1g) = 0.890 W/kg; SAR (8g) = 0.514 W/kg; SAR (10g) = 0.477 W/kg

Smallest distance from peaks to all points 3 dB below = 7.2 mm

Ratio of SAR at M2 to SAR at M1 = 70.3 %

TSL Correction: Positive only



#13_LTE Band 41_20M_QPSK_1_0_Back_0mm_Ch41055

Communication System: LTE-TDD; Frequency: 2636.500 MHz

Medium: HSL_600-7200_260103 Medium parameters used: $f = 2636.500$ MHz; $\sigma = 2.00$ S/m; $\epsilon_r = 41.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.5, 7.32, 6.54); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-TDD, 10435-AAG

Area Scan (80.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.749 W/kg; SAR (10g) = 0.318 W/kg;

TSL Correction: Positive only

Zoom Scan (30.0 mm x 30.0 mm x 31.2 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

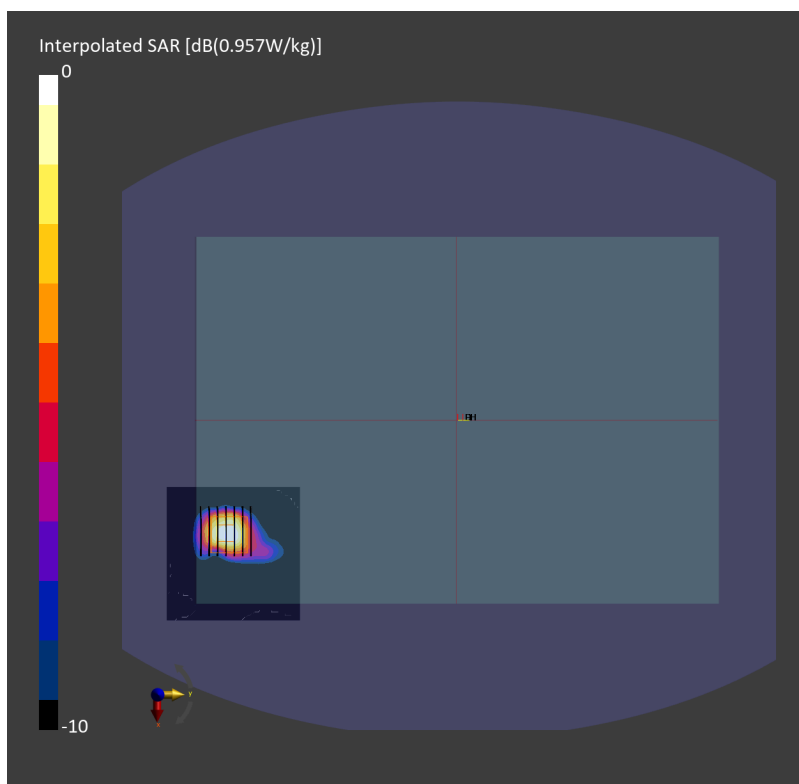
Power Drift = 0.09 dB

SAR (1g) = 0.804 W/kg; SAR (8g) = 0.357 W/kg; SAR (10g) = 0.316 W/kg

Smallest distance from peaks to all points 3 dB below = 8.3 mm

Ratio of SAR at M2 to SAR at M1 = 78.5 %

TSL Correction: Positive only



#14_LTE Band 42_20M_QPSK_1_0_Back_0mm_Ch42990

Communication System: LTE-TDD; Frequency: 3540.000 MHz

Medium: HSL_600-7200_260104 Medium parameters used: $f = 3540.000$ MHz; $\sigma = 2.78$ S/m; $\epsilon_r = 40.0$

Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(5.94, 6.69, 5.97); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-TDD, 10435-AAG

Area Scan (60.0 mm x 140.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.852 W/kg; SAR (10g) = 0.284 W/kg;

TSL Correction: Positive only

Zoom Scan (39.6 mm x 39.6 mm x 29.1 mm): Measurement Grid: 4.4 mm x 4.4 mm x 1.4 mm

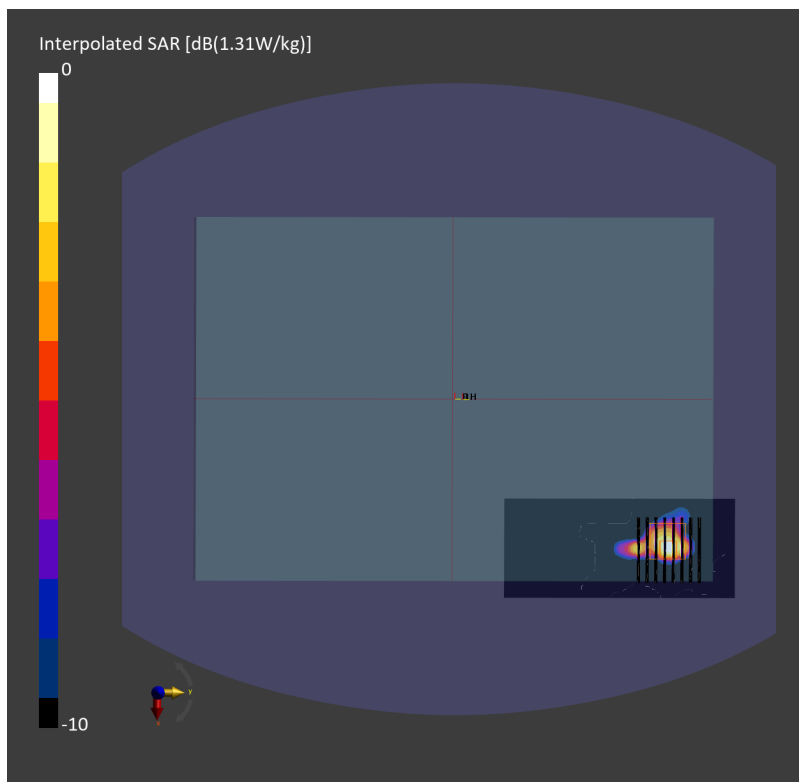
Power Drift = 0.03 dB

SAR (1g) = 0.828 W/kg; SAR (8g) = 0.306 W/kg; SAR (10g) = 0.267 W/kg

Smallest distance from peaks to all points 3 dB below = 4.5 mm

Ratio of SAR at M2 to SAR at M1 = 71.2 %

TSL Correction: Positive only



#15_LTE Band 43_20M_QPSK_1_0_Back_0mm_Ch45490

Communication System: LTE-TDD; Frequency: 3790.000 MHz

Medium: HSL_600-7200_260104 Medium parameters used: $f = 3790.000$ MHz; $\sigma = 3.01$ S/m; $\epsilon_r = 39.7$

Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.16, 6.93, 6.19); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-TDD, 10435-AAG

Area Scan (80.0 mm x 160.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.818 W/kg; SAR (10g) = 0.252 W/kg;

TSL Correction: Positive only

Zoom Scan (34.2 mm x 34.2 mm x 33.4 mm): Measurement Grid: 3.8 mm x 3.8 mm x 1.4 mm

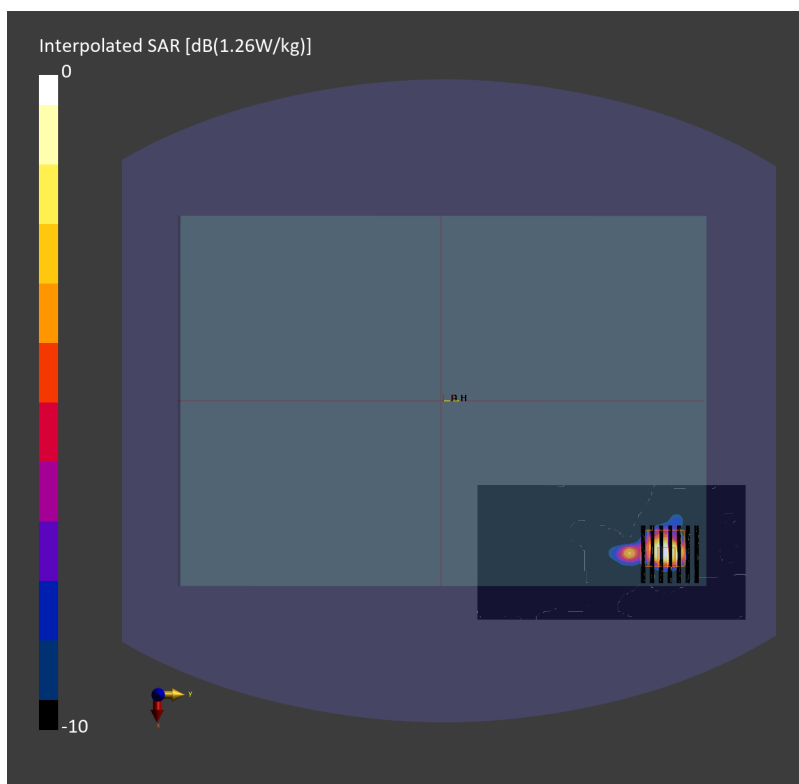
Power Drift = 0.00 dB

SAR (1g) = 0.870 W/kg; SAR (8g) = 0.295 W/kg; SAR (10g) = 0.257 W/kg

Smallest distance from peaks to all points 3 dB below = 4.6 mm

Ratio of SAR at M2 to SAR at M1 = 71.3 %

TSL Correction: Positive only



#16_LTE Band 48_20M_QPSK_1_0_Back_0mm_Ch56640

Communication System: LTE-TDD; Frequency: 3690.000 MHz

Medium: HSL_600-7200_260104 Medium parameters used: $f = 3690.000$ MHz; $\sigma = 2.92$ S/m; $\epsilon_r = 39.8$

Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.16, 6.93, 6.19); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-TDD, 10435-AAG

Area Scan (80.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.852 W/kg; SAR (10g) = 0.328 W/kg;

TSL Correction: Positive only

Zoom Scan (30.0 mm x 30.0 mm x 29.1 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

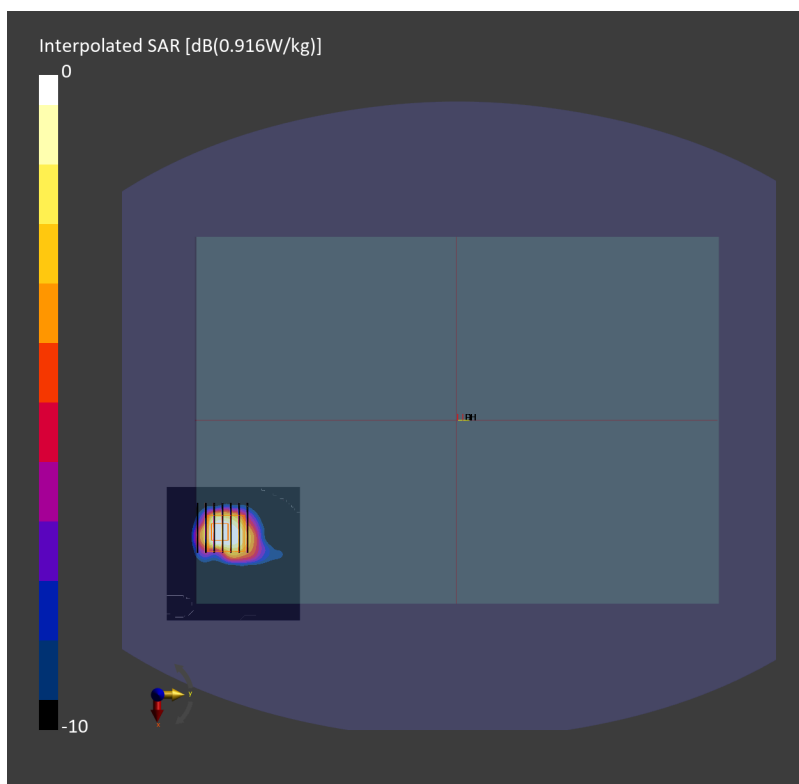
Power Drift = 0.09 dB

SAR (1g) = 0.912 W/kg; SAR (8g) = 0.368 W/kg; SAR (10g) = 0.325 W/kg

Smallest distance from peaks to all points 3 dB below = 6.8 mm

Ratio of SAR at M2 to SAR at M1 = 69.4 %

TSL Correction: Positive only



#17_FR1 n7_40M_BPSK_1_1_Back_0mm_Ch507000

Communication System: 5G NR; Frequency: 2535.000 MHz

Medium: HSL_600-7200_260103 Medium parameters used: $f = 2535.000$ MHz; $\sigma = 1.92$ S/m; $\epsilon_r = 41.7$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.5, 7.32, 6.54); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 FDD, 10934-AAC

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

SAR (1g) = 0.827 W/kg; SAR (10g) = 0.349 W/kg;

TSL Correction: Positive only

Zoom Scan (30.0 mm x 30.0 mm x 31.2 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

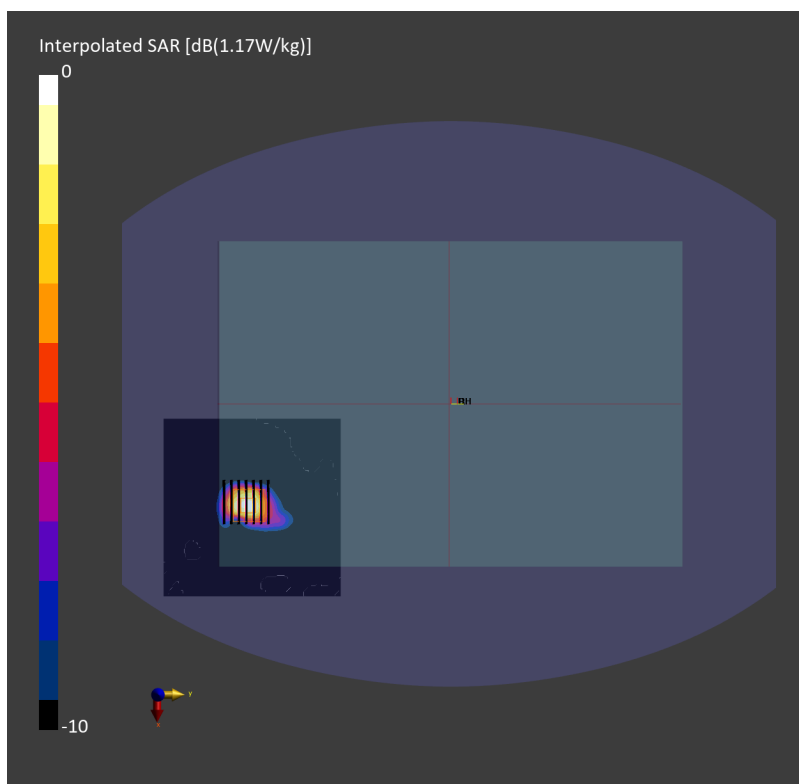
Power Drift = 0.17 dB

SAR (1g) = 0.852 W/kg; SAR (8g) = 0.380 W/kg; SAR (10g) = 0.337 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 78.9 %

TSL Correction: Positive only



#18_FR1 n12_15M_BPSK_1_1_Back_0mm_Ch141500

Communication System: 5G NR; Frequency: 707.500 MHz

Medium: HSL_600-7200_260101 Medium parameters used: $f = 707.500$ MHz; $\sigma = 0.910$ S/m; $\epsilon_r = 44.7$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(8.64, 9.72, 8.68); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 FDD, 10930-AAC

Area Scan (90.0 mm x 150.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.803 W/kg; SAR (10g) = 0.521 W/kg;

TSL Correction: Positive only

Zoom Scan (42.0 mm x 42.0 mm x 31.2 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

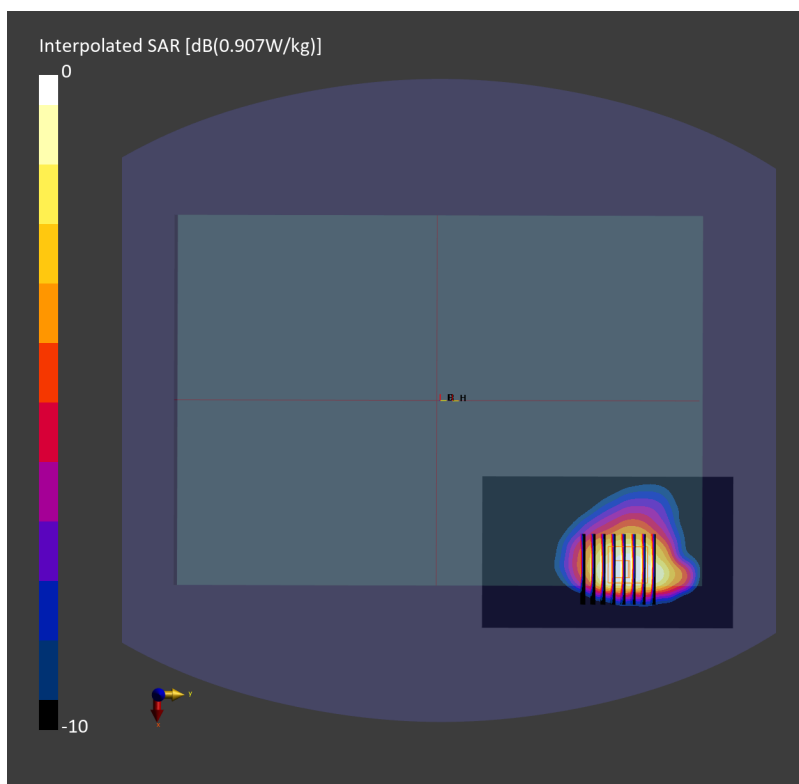
Power Drift = 0.03 dB

SAR (1g) = 0.950 W/kg; SAR (8g) = 0.544 W/kg; SAR (10g) = 0.504 W/kg

Smallest distance from peaks to all points 3 dB below = 7.2 mm

Ratio of SAR at M2 to SAR at M1 = 72.7 %

TSL Correction: Positive only



#19_FR1 n13_10M_BPSK_1_1_Back_0mm_Ch156400

Communication System: 5G NR; Frequency: 782.000 MHz

Medium: HSL_600-7200_260101 Medium parameters used: $f = 782.000$ MHz; $\sigma = 0.935$ S/m; $\epsilon_r = 44.5$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(8.64, 9.72, 8.68); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 FDD, 10929-AAD

Area Scan (90.0 mm x 150.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.809 W/kg; SAR (10g) = 0.518 W/kg;

TSL Correction: Positive only

Zoom Scan (35.7 mm x 35.7 mm x 31.2 mm): Measurement Grid: 5.1 mm x 5.1 mm x 1.5 mm

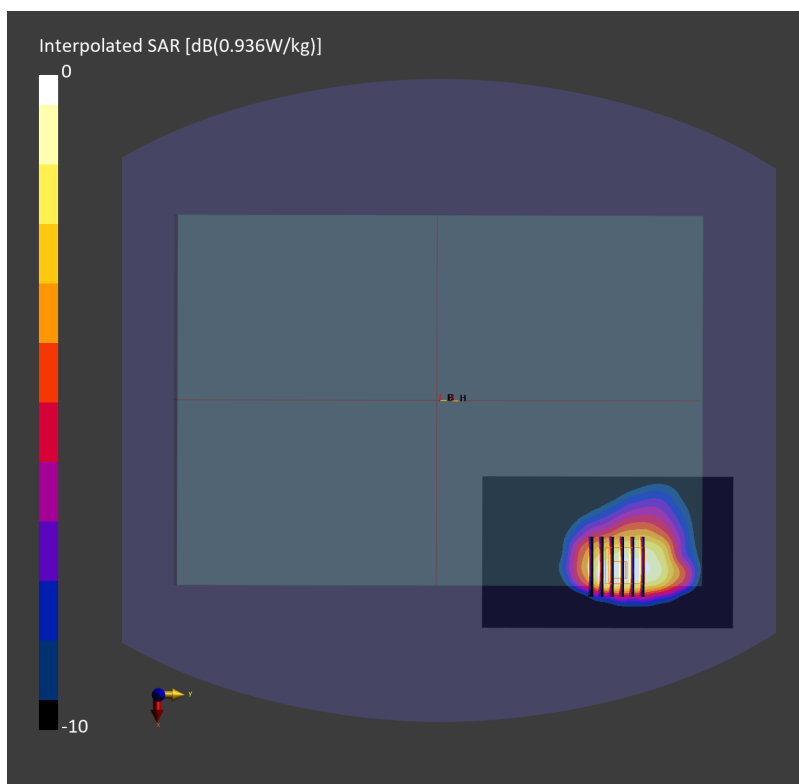
Power Drift = 0.01 dB

SAR (1g) = 0.958 W/kg; SAR (8g) = 0.544 W/kg; SAR (10g) = 0.505 W/kg

Smallest distance from peaks to all points 3 dB below = 7.5 mm

Ratio of SAR at M2 to SAR at M1 = 76.0 %

TSL Correction: Positive only



#20_FR1 n14_10M_BPSK_1_1_Back_0mm_Ch158600

Communication System: 5G NR; Frequency: 793.000 MHz

Medium: HSL_600-7200_260101 Medium parameters used: $f = 793.000$ MHz; $\sigma = 0.939$ S/m; $\epsilon_r = 44.5$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(8.64, 9.72, 8.68); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 FDD, 10929-AAD

Area Scan (90.0 mm x 150.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.793 W/kg; SAR (10g) = 0.506 W/kg;

TSL Correction: Positive only

Zoom Scan (33.0 mm x 38.5 mm x 31.2 mm): Measurement Grid: 5.5 mm x 5.5 mm x 1.5 mm

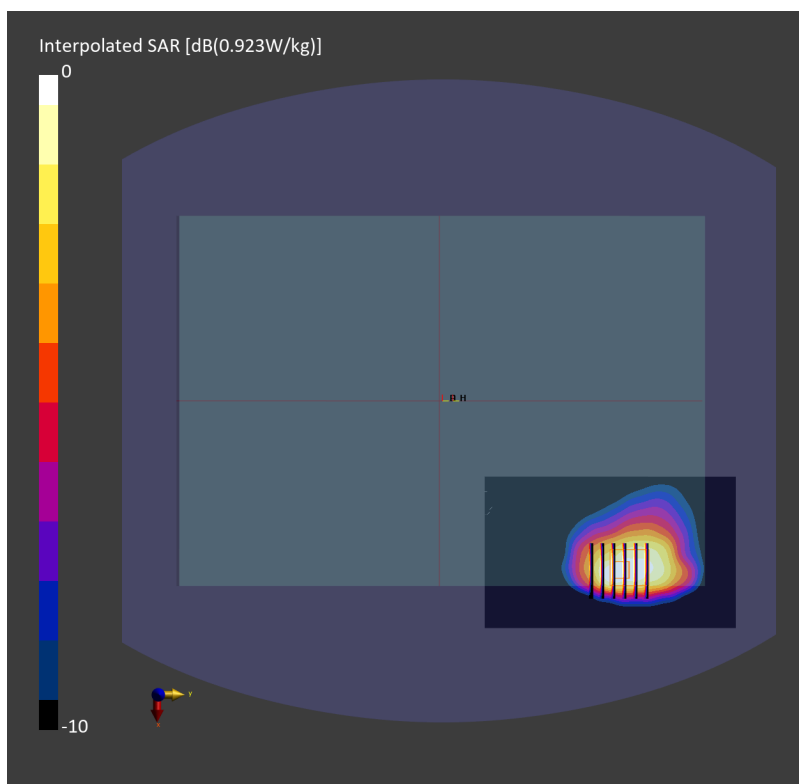
Power Drift = -0.02 dB

SAR (1g) = 0.931 W/kg; SAR (8g) = 0.529 W/kg; SAR (10g) = 0.491 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 76.6 %

TSL Correction: Positive only



#21_FR1 n25_40M_BPSK_1_1_Back_0mm_Ch376500

Communication System: 5G NR; Frequency: 1882.500 MHz

Medium: HSL_600-7200_260102 Medium parameters used: $f = 1882.500$ MHz; $\sigma = 1.46$ S/m; $\epsilon_r = 42.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.87, 7.73, 6.91); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 FDD, 10934-AAC

Area Scan (90.0 mm x 150.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.983 W/kg; SAR (10g) = 0.504 W/kg;

TSL Correction: Positive only

Zoom Scan (46.2 mm x 46.2 mm x 33.4 mm): Measurement Grid: 4.2 mm x 4.2 mm x 1.4 mm

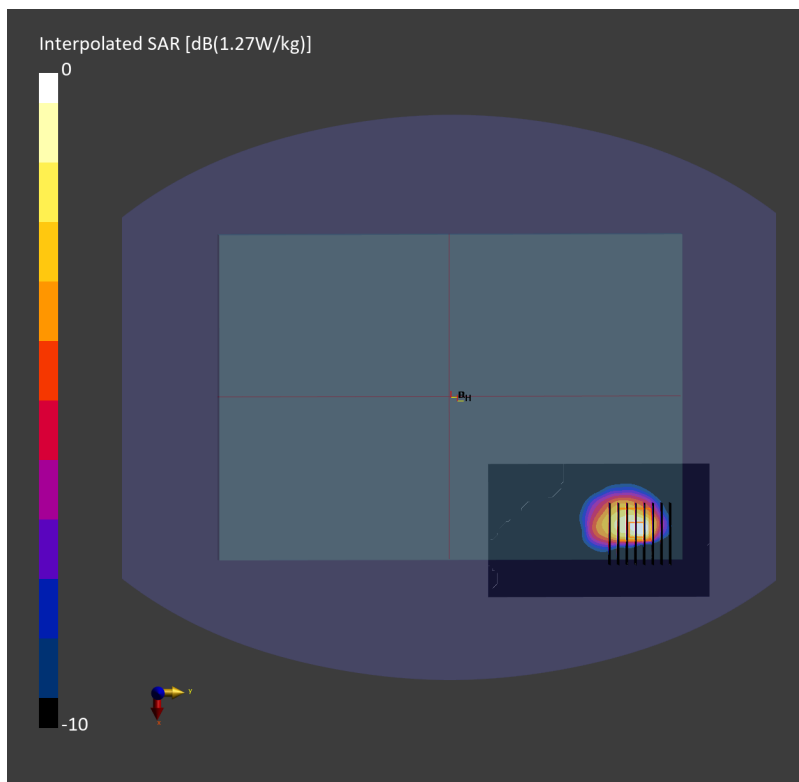
Power Drift = 0.18 dB

SAR (1g) = 1.02 W/kg; SAR (8g) = 0.537 W/kg; SAR (10g) = 0.490 W/kg

Smallest distance from peaks to all points 3 dB below = 5.9 mm

Ratio of SAR at M2 to SAR at M1 = 78.7 %

TSL Correction: Positive only



#22_FR1 n26_20M_BPSK_1_1_Back_0mm_Ch166300

Communication System: 5G NR; Frequency: 831.500 MHz

Medium: HSL_600-7200_260101 Medium parameters used: $f = 831.500$ MHz; $\sigma = 0.954$ S/m; $\epsilon_r = 44.3$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(8.43, 9.48, 8.47); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 FDD, 10931-AAC

Area Scan (90.0 mm x 150.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.836 W/kg; SAR (10g) = 0.527 W/kg;

TSL Correction: Positive only

Zoom Scan (33.0 mm x 38.5 mm x 31.2 mm): Measurement Grid: 5.5 mm x 5.5 mm x 1.5 mm

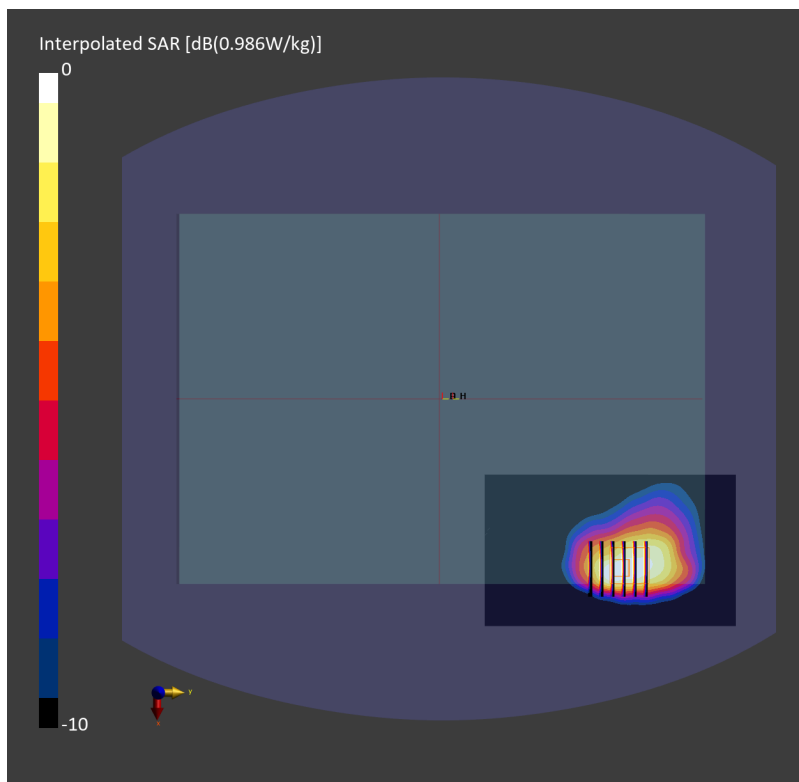
Power Drift = -0.02 dB

SAR (1g) = 0.969 W/kg; SAR (8g) = 0.550 W/kg; SAR (10g) = 0.509 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 77.4 %

TSL Correction: Positive only



#23_FR1 n30_10M_BPSK_1_1_Back_0mm_Ch462000

Communication System: 5G NR; Frequency: 2310.000 MHz

Medium: HSL_600-7200_260103 Medium parameters used: $f = 2310.000$ MHz; $\sigma = 1.74$ S/m; $\epsilon_r = 42.0$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.72, 7.56, 6.76); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 FDD, 10929-AAD

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

SAR (1g) = 0.843 W/kg; SAR (10g) = 0.374 W/kg;

TSL Correction: Positive only

Zoom Scan (30.0 mm x 30.0 mm x 31.2 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

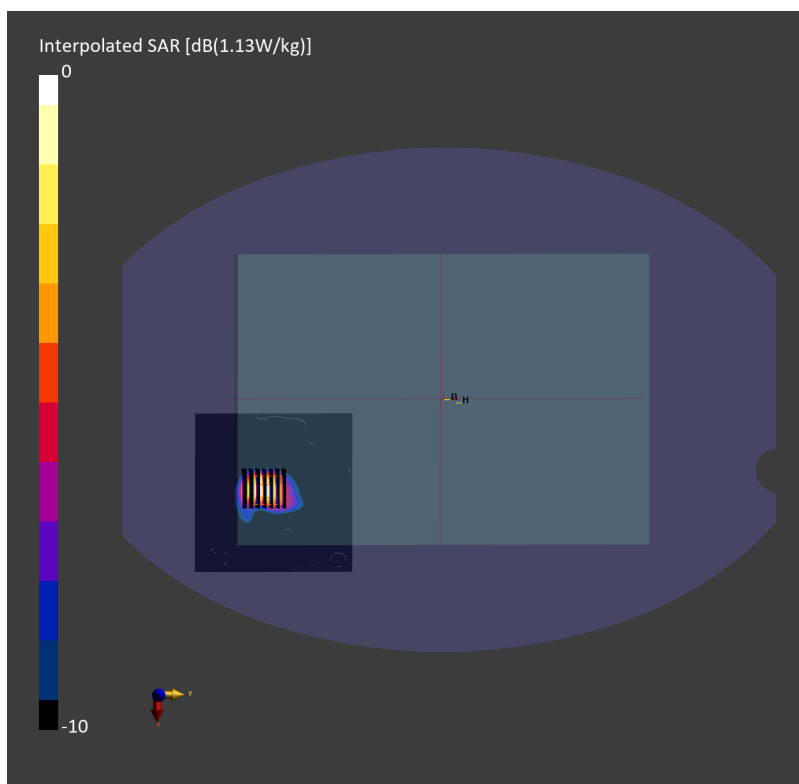
Power Drift = 0.12 dB

SAR (1g) = 0.833 W/kg; SAR (8g) = 0.395 W/kg; SAR (10g) = 0.354 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 80.7 %

TSL Correction: Positive only



#24_FR1 n66_40M_BPSK_1_1_Back_0mm_Ch349000

Communication System: 5G NR; Frequency: 1745.000 MHz

Medium: HSL_600-7200_260102 Medium parameters used: $f = 1745.000$ MHz; $\sigma = 1.38$ S/m; $\epsilon_r = 42.7$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(7.08, 7.96, 7.11); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 FDD, 10934-AAC

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

SAR (1g) = 0.777 W/kg; SAR (10g) = 0.374 W/kg;

TSL Correction: Positive only

Zoom Scan (30.0 mm x 30.0 mm x 31.2 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

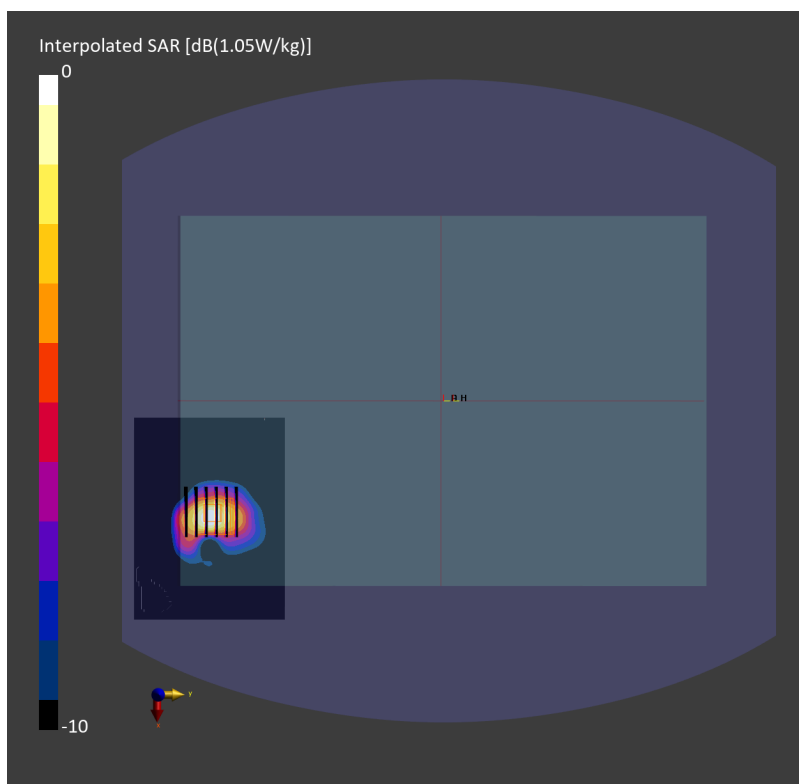
Power Drift = 0.04 dB

SAR (1g) = 0.858 W/kg; SAR (8g) = 0.436 W/kg; SAR (10g) = 0.396 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 79.6 %

TSL Correction: Positive only



#25_FR1 n71_20M_BPSK_1_1_Back_0mm_Ch136100

Communication System: 5G NR; Frequency: 680.500 MHz

Medium: HSL_600-7200_260101 Medium parameters used: $f = 680.500$ MHz; $\sigma = 0.901$ S/m; $\epsilon_r = 44.8$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.1°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(8.64, 9.72, 8.68); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 FDD, 10931-AAC

Area Scan (90.0 mm x 150.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.821 W/kg; SAR (10g) = 0.534 W/kg;

TSL Correction: Positive only

Zoom Scan (30.0 mm x 36.0 mm x 31.2 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm

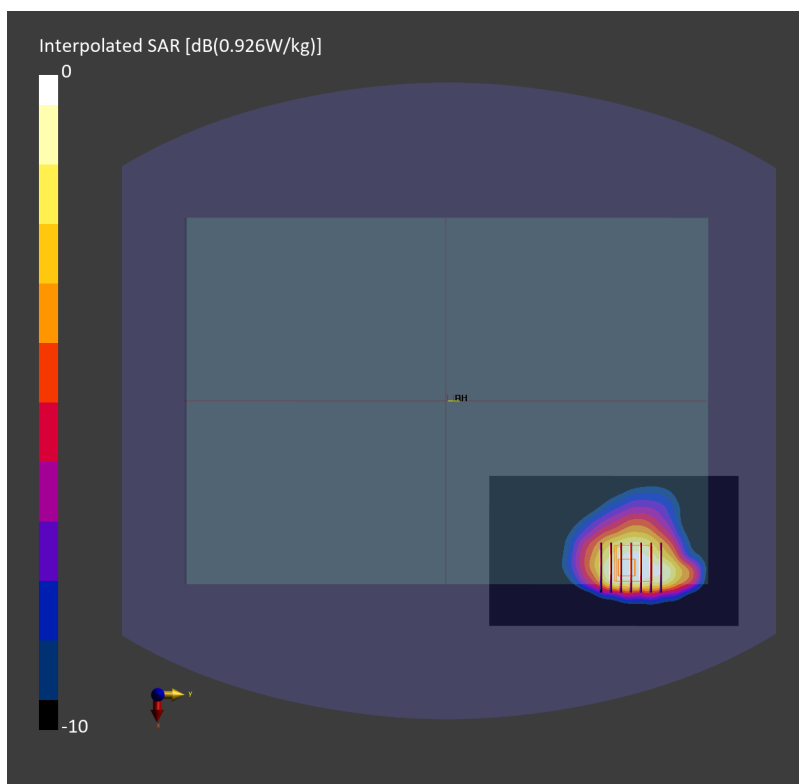
Power Drift = 0.01 dB

SAR (1g) = 0.978 W/kg; SAR (8g) = 0.561 W/kg; SAR (10g) = 0.521 W/kg

Smallest distance from peaks to all points 3 dB below = 7.2 mm

Ratio of SAR at M2 to SAR at M1 = 69.1 %

TSL Correction: Positive only



#26_FR1 n41_100M_BPSK_1_137_Back_0mm_Ch518598

Communication System: 5G NR; Frequency: 2592.990 MHz

Medium: HSL_600-7200_260103 Medium parameters used: $f = 2592.990$ MHz; $\sigma = 1.97$ S/m; $\epsilon_r = 41.6$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.5, 7.32, 6.54); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 TDD, 10866-AAF

Area Scan (80.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.887 W/kg; SAR (10g) = 0.419 W/kg;

TSL Correction: Positive only

Zoom Scan (35.0 mm x 30.0 mm x 31.2 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

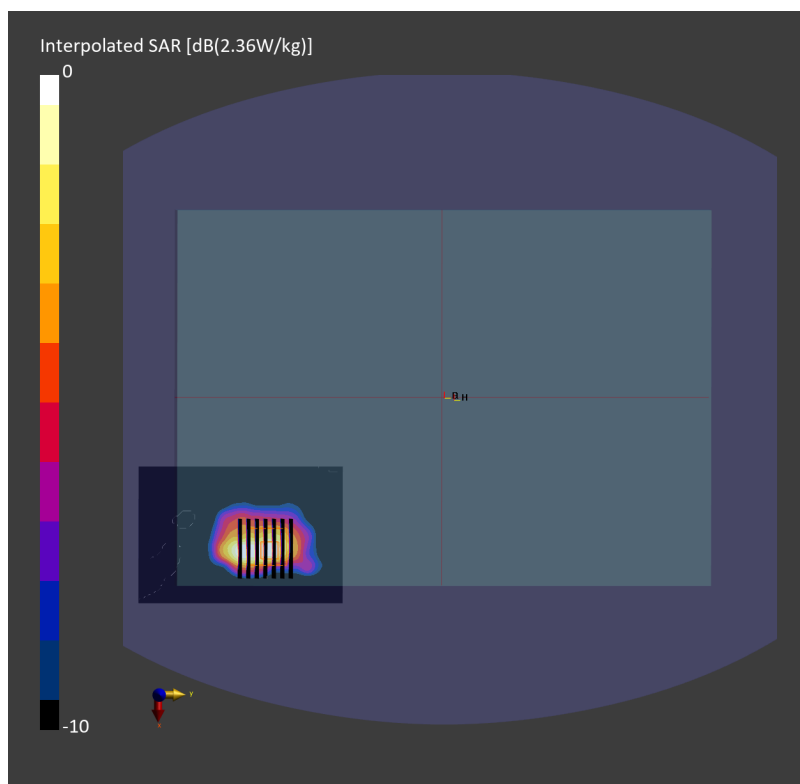
Power Drift = 0.01 dB

SAR (1g) = 0.889 W/kg; SAR (8g) = 0.437 W/kg; SAR (10g) = 0.400 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 71.4 %

TSL Correction: Positive only



#27_FR1 n48_40M_BPSK_1_1_Back_0mm_Ch645332

Communication System: 5G NR; Frequency: 3679.975 MHz

Medium: HSL_600-7200_260104 Medium parameters used: $f = 3679.975$ MHz; $\sigma = 2.91$ S/m; $\epsilon_r = 39.8$

Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(6.16, 6.93, 6.19); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 TDD, 10903-AAD

Area Scan (120.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.995 W/kg; SAR (10g) = 0.374 W/kg;

TSL Correction: Positive only

Zoom Scan (30.0 mm x 35.0 mm x 29.1 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

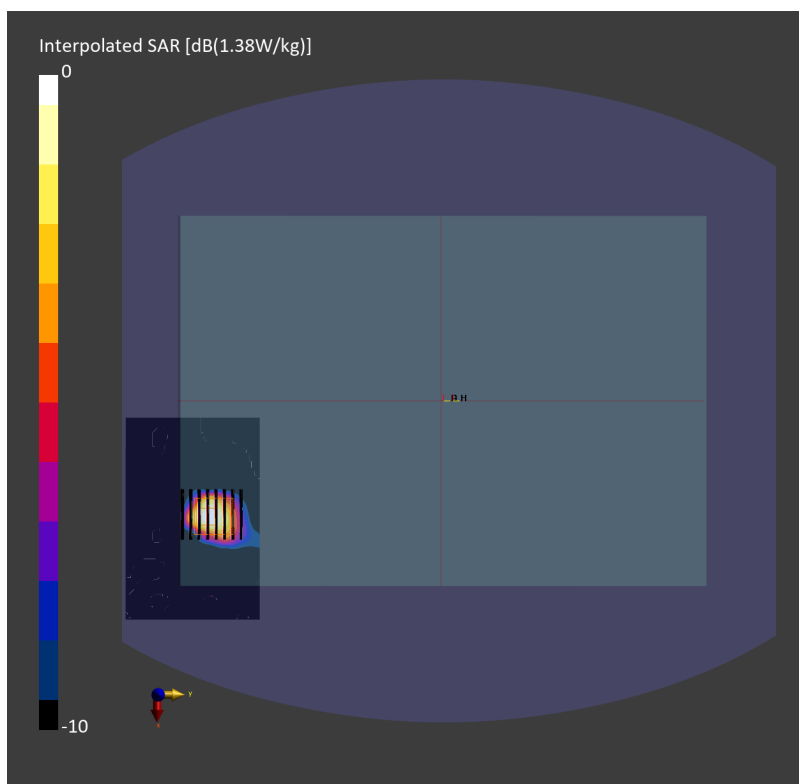
Power Drift = -0.00 dB

SAR (1g) = 1.03 W/kg; SAR (8g) = 0.428 W/kg; SAR (10g) = 0.380 W/kg

Smallest distance from peaks to all points 3 dB below = 6.5 mm

Ratio of SAR at M2 to SAR at M1 = 70.9 %

TSL Correction: Positive only



#28_FR1 n77_100M_BPSK_1_1_Back_0mm_Ch656000

Communication System: 5G NR; Frequency: 3840.000 MHz

Medium: HSL_600-7200_260104 Medium parameters used: $f = 3840.000$ MHz; $\sigma = 3.06$ S/m; $\epsilon_r = 39.6$

Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7791; ConvF(5.85, 6.58, 5.88); Calibrated: 2025-02-19
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn661; Calibrated: 2025-05-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 TDD, 10866-AAF

Area Scan (120.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.849 W/kg; SAR (10g) = 0.303 W/kg;

TSL Correction: Positive only

Zoom Scan (38.4 mm x 38.4 mm x 29.1 mm): Measurement Grid: 4.8 mm x 4.8 mm x 1.4 mm

Power Drift = -0.06 dB

SAR (1g) = 0.878 W/kg; SAR (8g) = 0.338 W/kg; SAR (10g) = 0.298 W/kg

Smallest distance from peaks to all points 3 dB below = 5.5 mm

Ratio of SAR at M2 to SAR at M1 = 68.3 %

TSL Correction: Positive only

