

#01_WCDMA II_RMC 12.2Kbps_Right_0mm_Ch9262

Communication System: UMTS-FDD; Frequency: 1852.400 MHz

Medium: HSL_600-7200_260413 Medium parameters used: $f = 1852.400$ MHz; $\sigma = 1.44$ S/m; $\epsilon_r = 40.7$

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

DASY8 Configuration:

- Probe: EX3DV4 - SN7813; ConvF(7.47, 7.43, 7.95); Calibrated: 2025-05-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1823; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: WCDMA, 10011-CAC

Area Scan (60.0 mm x 270.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.609 W/kg; SAR (10g) = 0.338 W/kg;

TSL Correction: Positive only

Zoom Scan (33.6 mm x 33.6 mm x 33.4 mm): Measurement Grid: 4.2 mm x 4.2 mm x 1.4 mm

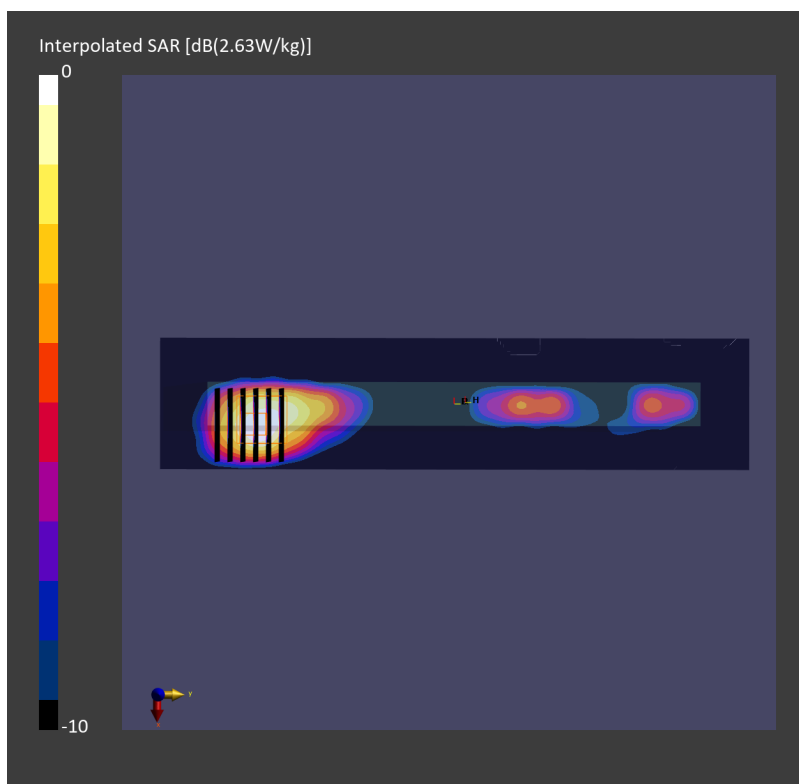
Power Drift = 0.02 dB

SAR (1g) = 0.881 W/kg; SAR (8g) = 0.427 W/kg; SAR (10g) = 0.388 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 70.7 %

TSL Correction: Positive only



#02_WCDMA IV_RMC 12.2Kbps_Top_0mm_Ch1513

Communication System: UMTS-FDD; Frequency: 1752.600 MHz

Medium: HSL_600-7200_260413 Medium parameters used: $f = 1752.600$ MHz; $\sigma = 1.39$ S/m; $\epsilon_r = 40.9$

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

DASY8 Configuration:

- Probe: EX3DV4 - SN7813; ConvF(7.7, 7.66, 8.2); Calibrated: 2025-05-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1823; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: WCDMA, 10011-CAC

Area Scan (60.0 mm x 360.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.607 W/kg; SAR (10g) = 0.348 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

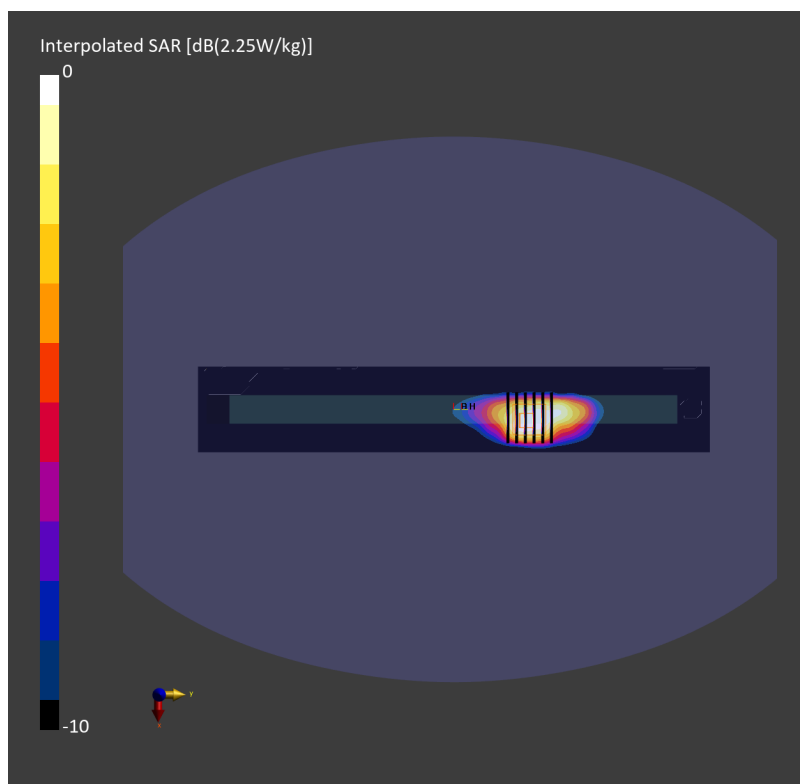
Power Drift = -0.01 dB

SAR (1g) = 0.981 W/kg; SAR (8g) = 0.472 W/kg; SAR (10g) = 0.426 W/kg

Smallest distance from peaks to all points 3 dB below = 6.2 mm

Ratio of SAR at M2 to SAR at M1 = 78.6 %

TSL Correction: Positive only



#03_WCDMA V_RMC 12.2Kbps_Top_0mm_Ch4132

Communication System: UMTS-FDD; Frequency: 826.400 MHz

Medium: HSL_600-7200_260416 Medium parameters used: $f = 826.400$ MHz; $\sigma = 0.897$ S/m; $\epsilon_r = 43.5$

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

DASY8 Configuration:

- Probe: EX3DV4 - SN7813; ConvF(9.11, 9.07, 9.7); Calibrated: 2025-05-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1823; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: WCDMA, 10011-CAC

Area Scan (60.0 mm x 360.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.800 W/kg; SAR (10g) = 0.476 W/kg;

TSL Correction: Positive only

Zoom Scan (36.8 mm x 36.8 mm x 33.4 mm): Measurement Grid: 4.6 mm x 4.6 mm x 1.4 mm

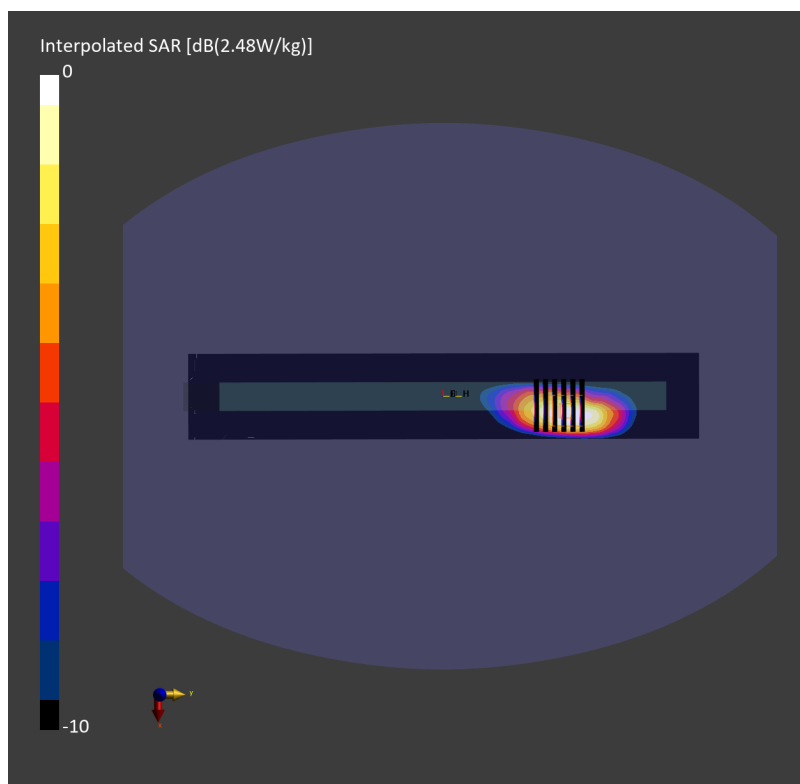
Power Drift = 0.01 dB

SAR (1g) = 0.998 W/kg; SAR (8g) = 0.511 W/kg; SAR (10g) = 0.468 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 75.7 %

TSL Correction: Positive only



#04_LTE Band 7_20M_QPSK_50_0_Top_0mm_Ch20850

Communication System: LTE-FDD; Frequency: 2510.000 MHz

Medium: HSL_600-7200_260411 Medium parameters used: $f = 2510.000$ MHz; $\sigma = 1.92$ S/m; $\epsilon_r = 41.8$

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

DASY8 Configuration:

- Probe: EX3DV4 - SN7813; ConvF(7.09, 7.06, 7.55); Calibrated: 2025-05-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1823; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-FDD, 10297-AAE

Area Scan (60.0 mm x 360.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.962 W/kg; SAR (10g) = 0.392 W/kg;

TSL Correction: Positive only

Zoom Scan (38.4 mm x 38.4 mm x 31.2 mm): Measurement Grid: 4.8 mm x 4.8 mm x 1.5 mm

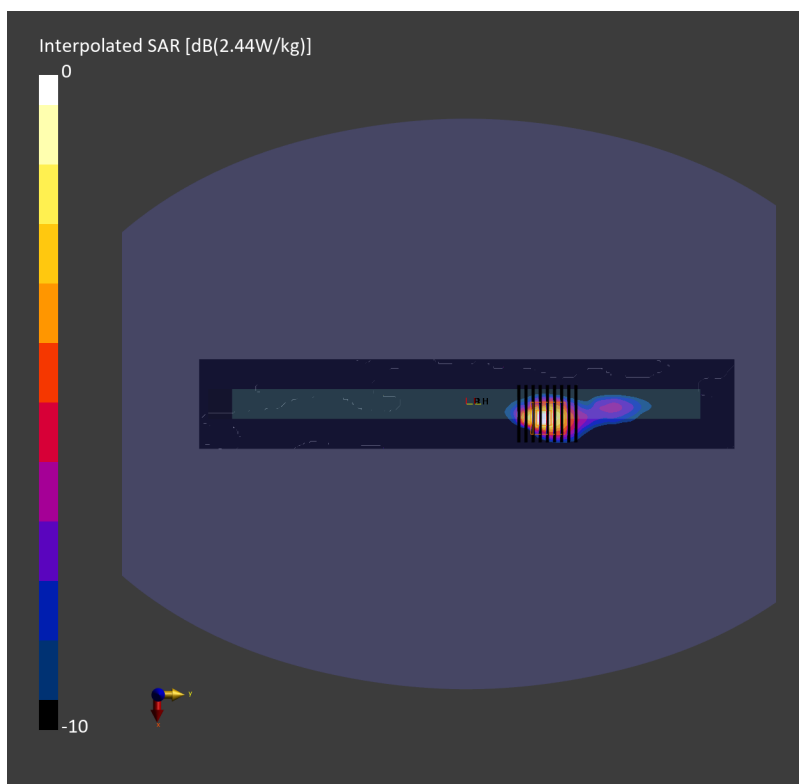
Power Drift = -0.00 dB

SAR (1g) = 0.976 W/kg; SAR (8g) = 0.426 W/kg; SAR (10g) = 0.380 W/kg

Smallest distance from peaks to all points 3 dB below = 5.8 mm

Ratio of SAR at M2 to SAR at M1 = 77.3 %

TSL Correction: Positive only



#05_LTE Band 12_10M_QPSK_25_0_Top_0mm_Ch23095

Communication System: LTE-FDD; Frequency: 707.500 MHz

Medium: HSL_600-7200_260415 Medium parameters used: $f = 707.500$ MHz; $\sigma = 0.858$ S/m; $\epsilon_r = 43.9$

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

DASY8 Configuration:

- Probe: EX3DV4 - SN7813; ConvF(9.46, 9.41, 10.07); Calibrated: 2025-05-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1823; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-FDD, 10154-CAH

Area Scan (60.0 mm x 360.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.848 W/kg; SAR (10g) = 0.496 W/kg;

TSL Correction: Positive only

Zoom Scan (33.6 mm x 33.6 mm x 33.4 mm): Measurement Grid: 4.2 mm x 4.2 mm x 1.4 mm

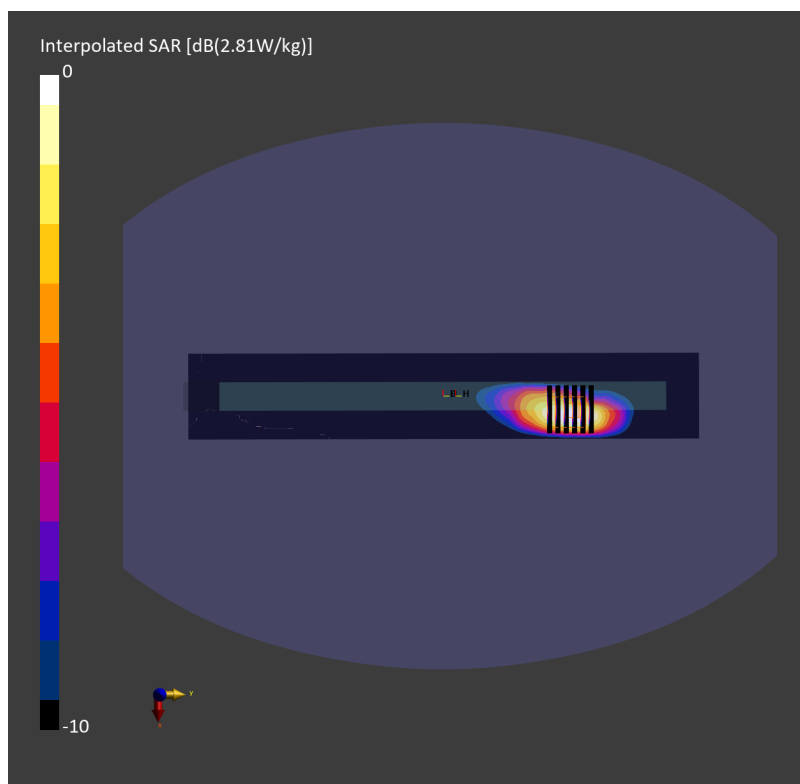
Power Drift = 0.05 dB

SAR (1g) = 1.08 W/kg; SAR (8g) = 0.528 W/kg; SAR (10g) = 0.482 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 72.2 %

TSL Correction: Positive only



#06_LTE Band 13_10M_QPSK_1_0_Top_0mm_Ch23230

Communication System: LTE-FDD; Frequency: 782.000 MHz

Medium: HSL_600-7200_260415 Medium parameters used: $f = 782.000$ MHz; $\sigma = 0.886$ S/m; $\epsilon_r = 43.7$

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

DASY8 Configuration:

- Probe: EX3DV4 - SN7813; ConvF(9.46, 9.41, 10.07); Calibrated: 2025-05-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1823; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-FDD, 10175-CAH

Area Scan (60.0 mm x 360.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.705 W/kg; SAR (10g) = 0.411 W/kg;

TSL Correction: Positive only

Zoom Scan (33.6 mm x 33.6 mm x 33.4 mm): Measurement Grid: 4.2 mm x 4.2 mm x 1.4 mm

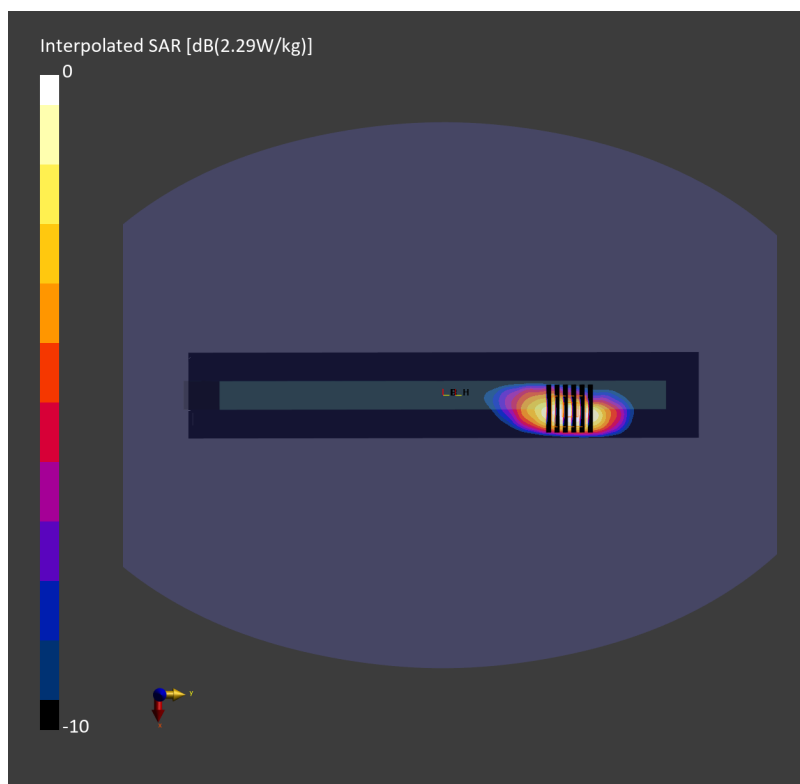
Power Drift = 0.01 dB

SAR (1g) = 0.906 W/kg; SAR (8g) = 0.451 W/kg; SAR (10g) = 0.411 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 73.4 %

TSL Correction: Positive only



#07_LTE Band 14_10M_QPSK_1_0_Top_0mm_Ch23330

Communication System: LTE-FDD; Frequency: 793.000 MHz

Medium: HSL_600-7200_260415 Medium parameters used: $f = 793.000$ MHz; $\sigma = 0.888$ S/m; $\epsilon_r = 43.6$

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

DASY8 Configuration:

- Probe: EX3DV4 - SN7813; ConvF(9.46, 9.41, 10.07); Calibrated: 2025-05-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1823; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-FDD, 10175-CAH

Area Scan (60.0 mm x 360.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.674 W/kg; SAR (10g) = 0.395 W/kg;

TSL Correction: Positive only

Zoom Scan (33.6 mm x 33.6 mm x 33.4 mm): Measurement Grid: 4.2 mm x 4.2 mm x 1.4 mm

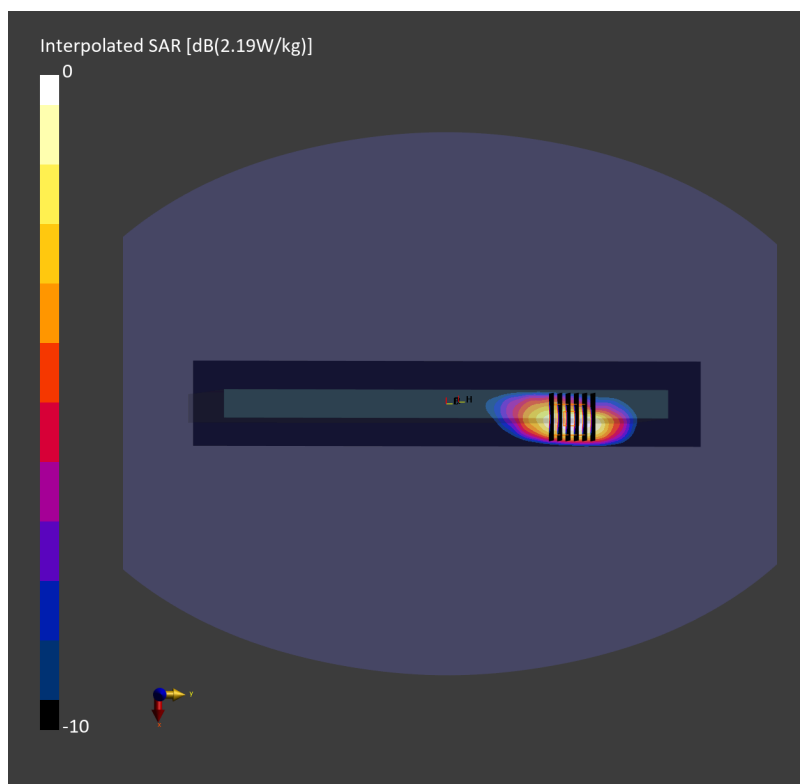
Power Drift = 0.02 dB

SAR (1g) = 0.870 W/kg; SAR (8g) = 0.435 W/kg; SAR (10g) = 0.397 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 73.4 %

TSL Correction: Positive only



#08_LTE Band 25_20M_QPSK_1_0_Right_0mm_Ch26340

Communication System: LTE-FDD; Frequency: 1880.000 MHz

Medium: HSL_600-7200_260413 Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 40.7$

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

DASY8 Configuration:

- Probe: EX3DV4 - SN7813; ConvF(7.47, 7.43, 7.95); Calibrated: 2025-05-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1823; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-FDD, 10169-CAF

Area Scan (60.0 mm x 270.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.494 W/kg; SAR (10g) = 0.271 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

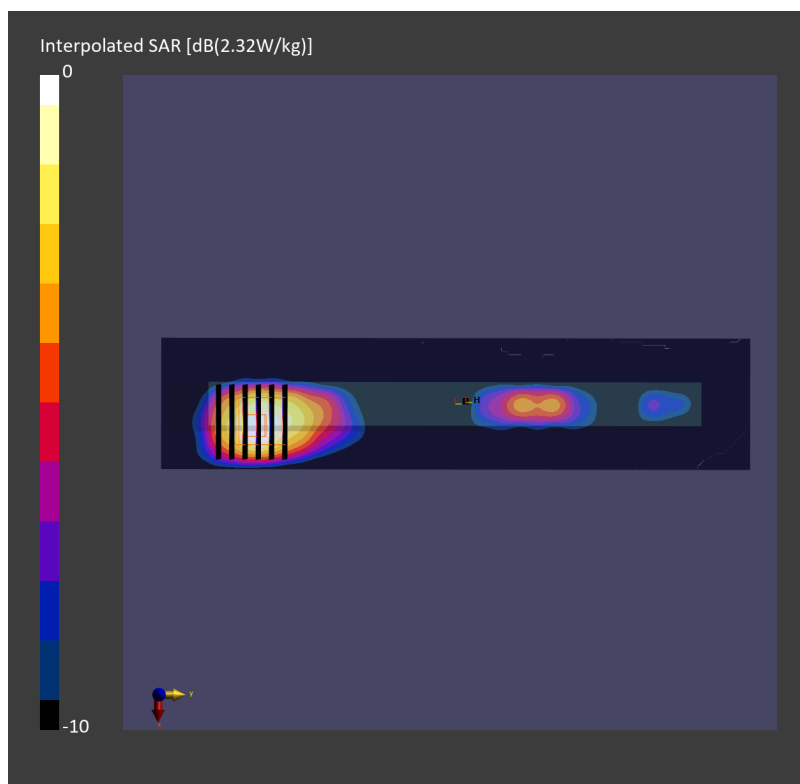
Power Drift = -0.03 dB

SAR (1g) = 0.727 W/kg; SAR (8g) = 0.343 W/kg; SAR (10g) = 0.311 W/kg

Smallest distance from peaks to all points 3 dB below = 5.1 mm

Ratio of SAR at M2 to SAR at M1 = 67.4 %

TSL Correction: Positive only



#09_LTE Band 26_15M_QPSK_1_0_Top_0mm_Ch26865

Communication System: LTE-FDD; Frequency: 831.500 MHz

Medium: HSL_600-7200_260416 Medium parameters used: $f = 831.500$ MHz; $\sigma = 0.899$ S/m; $\epsilon_r = 43.5$

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

DASY8 Configuration:

- Probe: EX3DV4 - SN7813; ConvF(9.11, 9.07, 9.7); Calibrated: 2025-05-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1823; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-FDD, 10181-CAF

Area Scan (60.0 mm x 360.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.747 W/kg; SAR (10g) = 0.445 W/kg;

TSL Correction: Positive only

Zoom Scan (36.8 mm x 36.8 mm x 33.4 mm): Measurement Grid: 4.6 mm x 4.6 mm x 1.4 mm

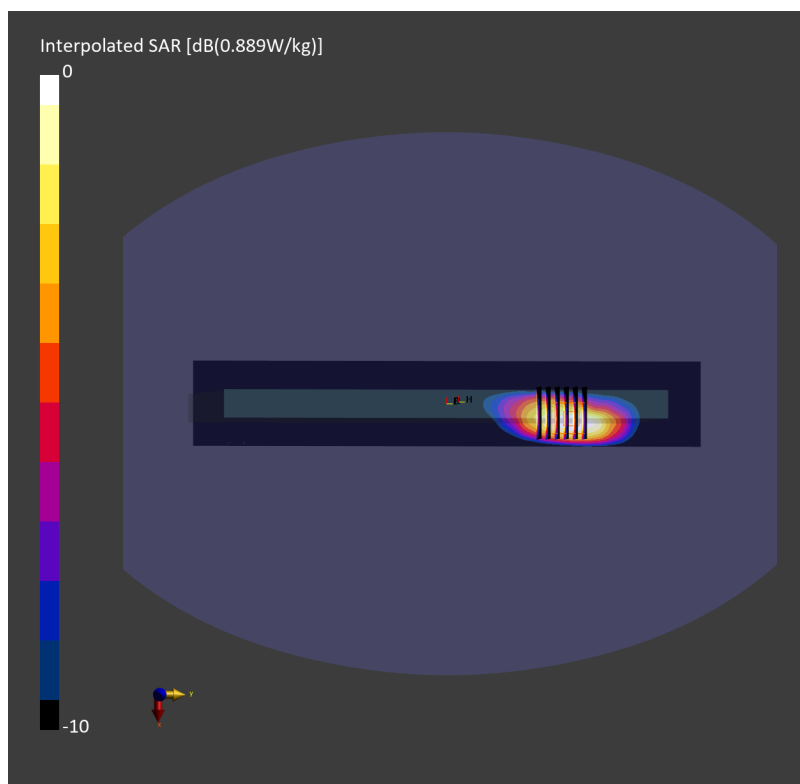
Power Drift = 0.01 dB

SAR (1g) = 0.946 W/kg; SAR (8g) = 0.483 W/kg; SAR (10g) = 0.442 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 75.9 %

TSL Correction: Positive only



#10_LTE Band 66_20M_QPSK_50_0_Top_0mm_Ch132572

Communication System: LTE-FDD; Frequency: 1770.000 MHz

Medium: HSL_600-7200_260413 Medium parameters used: $f = 1770.000$ MHz; $\sigma = 1.40$ S/m; $\epsilon_r = 40.9$

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

DASY8 Configuration:

- Probe: EX3DV4 - SN7813; ConvF(7.7, 7.66, 8.2); Calibrated: 2025-05-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1823; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-FDD, 10297-AAE

Area Scan (60.0 mm x 360.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.591 W/kg; SAR (10g) = 0.339 W/kg;

TSL Correction: Positive only

Zoom Scan (30.0 mm x 30.0 mm x 33.4 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

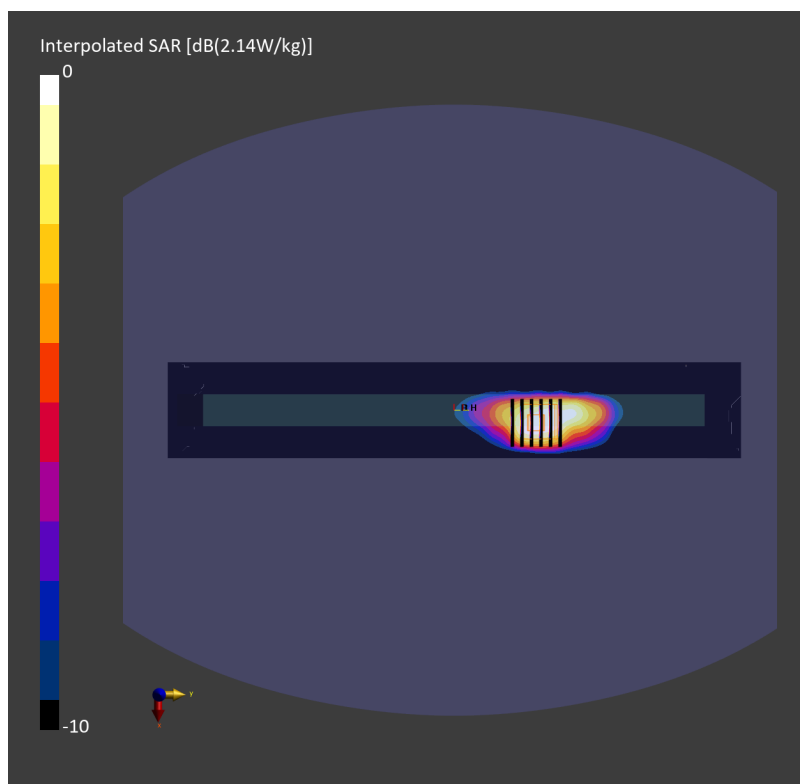
Power Drift = -0.07 dB

SAR (1g) = 0.960 W/kg; SAR (8g) = 0.462 W/kg; SAR (10g) = 0.417 W/kg

Smallest distance from peaks to all points 3 dB below = 6.0 mm

Ratio of SAR at M2 to SAR at M1 = 81.2 %

TSL Correction: Positive only



#11_LTE Band 71_20M_QPSK_1_0_Top_0mm_Ch133297

Communication System: LTE-FDD; Frequency: 680.500 MHz

Medium: HSL_600-7200_260409 Medium parameters used: $f = 680.500$ MHz; $\sigma = 0.880$ S/m; $\epsilon_r = 45.1$

Ambient Temperature: 23.9°C; Liquid Temperature: 22.9°C

DASY8 Configuration:

- Probe: EX3DV4 - SN7813; ConvF(9.46, 9.41, 10.07); Calibrated: 2025-05-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1823; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-FDD, 10169-CAF

Area Scan (60.0 mm x 360.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.619 W/kg; SAR (10g) = 0.379 W/kg;

TSL Correction: Positive only

Zoom Scan (33.6 mm x 33.6 mm x 33.4 mm): Measurement Grid: 4.2 mm x 4.2 mm x 1.4 mm

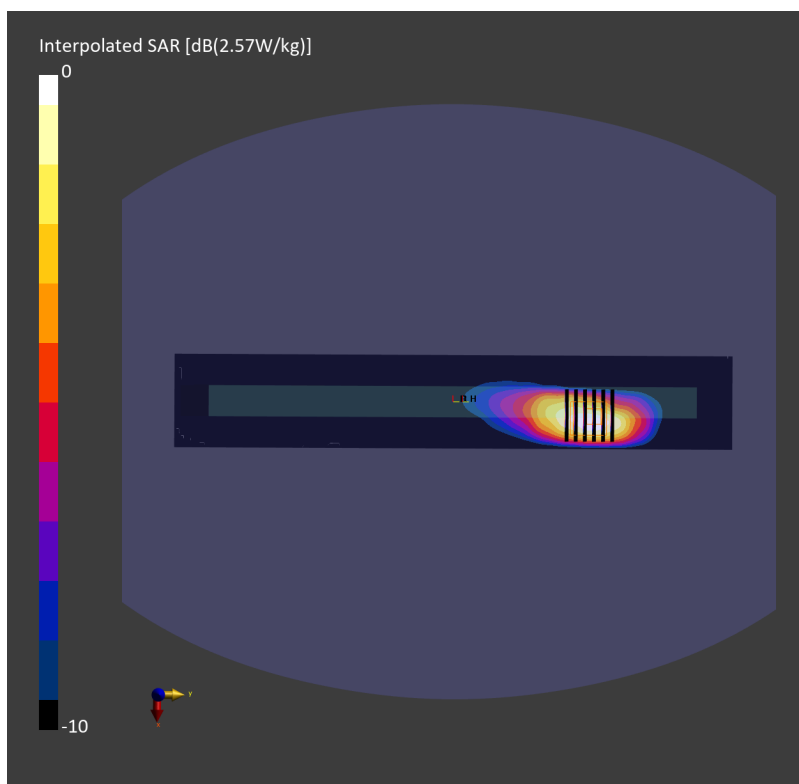
Power Drift = 0.00 dB

SAR (1g) = 0.913 W/kg; SAR (8g) = 0.436 W/kg; SAR (10g) = 0.397 W/kg

Smallest distance from peaks to all points 3 dB below = 5.1 mm

Ratio of SAR at M2 to SAR at M1 = 69.3 %

TSL Correction: Positive only



#12_LTE Band 41_20M_QPSK_50_0_Top_0mm_Ch39750

Communication System: LTE-TDD; Frequency: 2506.000 MHz

Medium: HSL_600-7200_260411 Medium parameters used: $f = 2506.000$ MHz; $\sigma = 1.92$ S/m; $\epsilon_r = 41.8$

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

DASY8 Configuration:

- Probe: EX3DV4 - SN7813; ConvF(7.09, 7.06, 7.55); Calibrated: 2025-05-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1823; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-TDD, 10494-AAG

Area Scan (60.0 mm x 360.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.913 W/kg; SAR (10g) = 0.371 W/kg;

TSL Correction: Positive only

Zoom Scan (36.8 mm x 36.8 mm x 31.2 mm): Measurement Grid: 4.6 mm x 4.6 mm x 1.5 mm

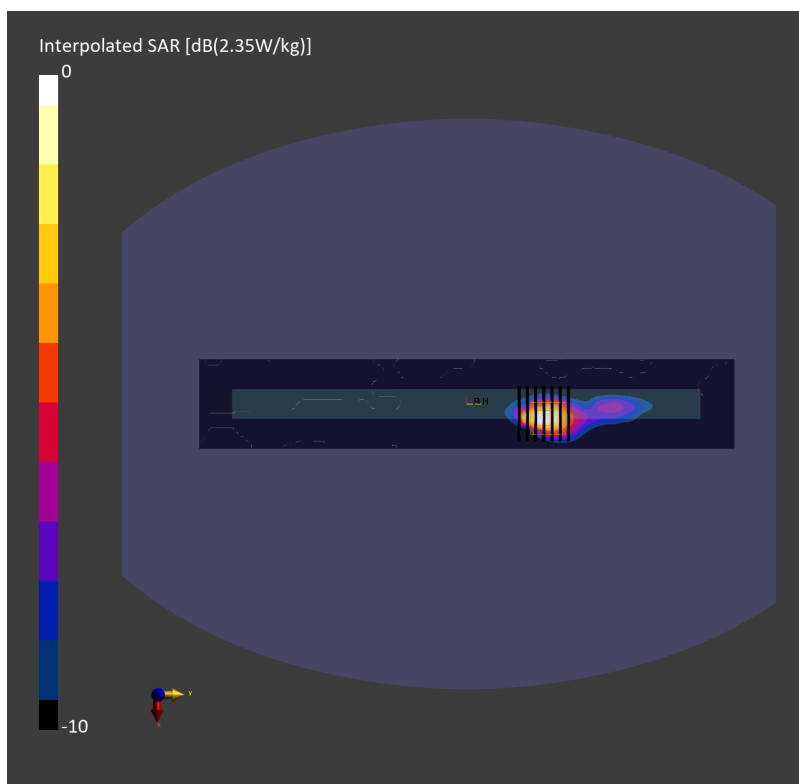
Power Drift = -0.00 dB

SAR (1g) = 0.927 W/kg; SAR (8g) = 0.403 W/kg; SAR (10g) = 0.359 W/kg

Smallest distance from peaks to all points 3 dB below = 5.6 mm

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

TSL Correction: Positive only



#13_LTE Band 48_20M_QPSK_50_0_Top_0mm_Ch56150

Communication System: LTE-TDD; Frequency: 3641.000 MHz

Medium: HSL_600-7200_260412 Medium parameters used: $f = 3641.000$ MHz; $\sigma = 2.93$ S/m; $\epsilon_r = 39.8$

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

DASY8 Configuration:

- Probe: EX3DV4 - SN7813; ConvF(6.36, 6.33, 6.77); Calibrated: 2025-05-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1823; Calibrated: 2025-07-11
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2155; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: LTE-TDD, 10494-AAG

Area Scan (60.0 mm x 360.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.852 W/kg; SAR (10g) = 0.242 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 = 0.02 dB

SAR (1g) = 0.951 W/kg; SAR (8g) = 0.295 W/kg; SAR (10g) = 0.250 W/kg

Smallest distance from peaks to all points 3 dB below = 5.1 mm

Ratio of SAR at M2 to SAR at M1 = 71.0 %

TSL Correction: Positive only

