

01_LTE Band 2_20M_QPSK_3RB_3Offset_Front_0mm_Ch18900

Communication System: Band 2; Frequency: 1880.000

Medium: MSL. Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.40$ S/m; $\epsilon_r = 40.1$

Ambient Temperature: 23.4°C; Liquid Temperature: 22.9°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7774; ConvF(7.41, 6.68, 7.32); Calibrated: 2023-07-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1691; Calibrated: 2022-12-12
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2151
- Measurement Software: cDASY6 V6.6.0.13926

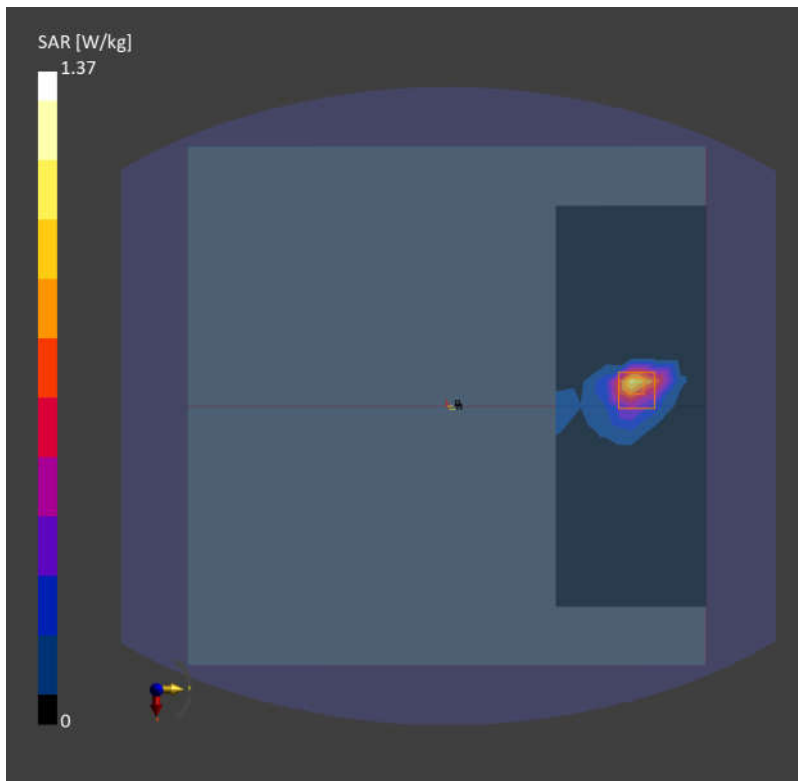
Area Scan (240.0 mm x 90.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.860 W/kg; SAR (10g) = 0.415 W/kg;

Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm): Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.09 dB

SAR (1g) = 1.37 W/kg; SAR (10g) = 0.689 W/kg;



02_LTE Band 4_20M_QPSK_3RB_3Offset_Front_0mm_Ch20175

Communication System: Band 4; Frequency: 1732.500

Medium: MSL. Medium parameters used: $f = 1732.500$ MHz; $\sigma = 1.30$ S/m; $\epsilon_r = 40.3$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7774; ConvF(7.86, 7.19, 7.8); Calibrated: 2023-07-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1691; Calibrated: 2022-12-12
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2151
- Measurement Software: cDASY6 V6.6.0.13926

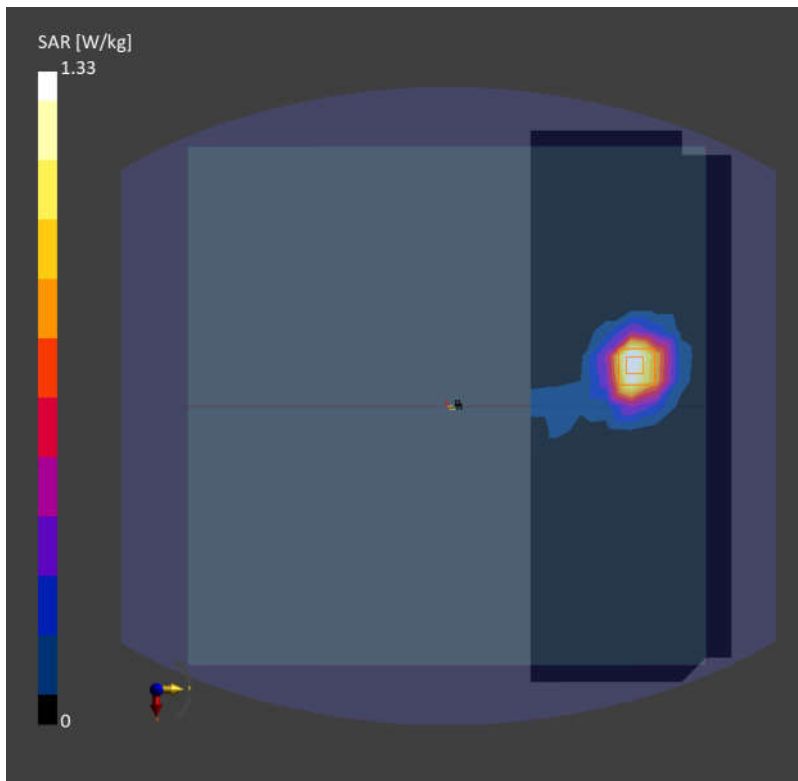
Area Scan (330.0 mm x 120.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 1.28 W/kg; SAR (10g) = 0.714 W/kg;

Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm): Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.04 dB

SAR (1g) = 1.33 W/kg; SAR (10g) = 0.725 W/kg;



03_LTE Band 12_10M_QPSK_3RB_3Offset_Front_0mm_Ch23095

Communication System: Band 12; Frequency: 707.500

Medium: MSL. Medium parameters used: $f = 707.500$ MHz; $\sigma = 0.863$ S/m; $\epsilon_r = 42.5$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7774; ConvF(8.92, 7.91, 9.02); Calibrated: 2023-07-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1691; Calibrated: 2022-12-12
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2151
- Measurement Software: cDASY6 V6.6.0.13926

Area Scan (330.0 mm x 120.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.436 W/kg; SAR (10g) = 0.280 W/kg;

Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm): Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = 0.02 dB

SAR (1g) = 0.417 W/kg; SAR (10g) = 0.261 W/kg;

