Date: 2023-09-06

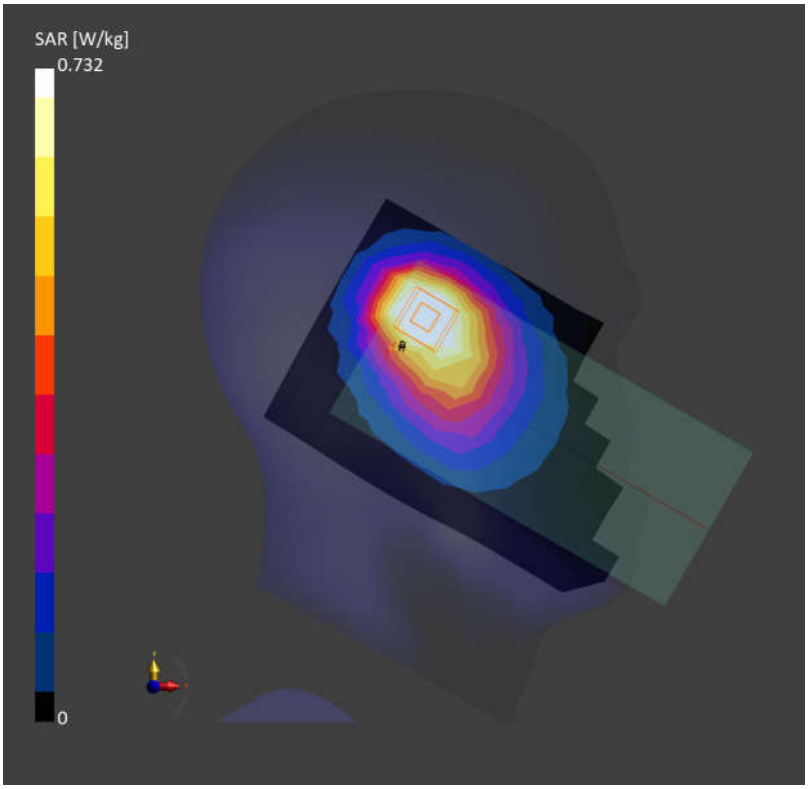
01_LTE Band 13_10M_QPSK_1RB_0Offset_Left Cheek_0mm_Ch23230

Communication System: Band 13; Frequency: 782.000
Medium: MSL. Medium parameters used: f= 782.000 MHz; σ= 0.935 S/m; ε_r = 42.3
Ambient Temperature: 23.1°C; Liquid Temperature: 22.6°C

DASY6 Configuration:
- Probe: EX3DV4 - SN7706; ConvF(10.97, 10.97, 10.97); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1303; Calibrated: 2022-11-24
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2024
- Measurement Software: cDASY6 V6.6.0.13926

Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.765 W/kg; SAR (10g) = 0.498 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) = 0.732 W/kg; SAR (10g) = 0.478 W/kg;



Date: 2023-08-31

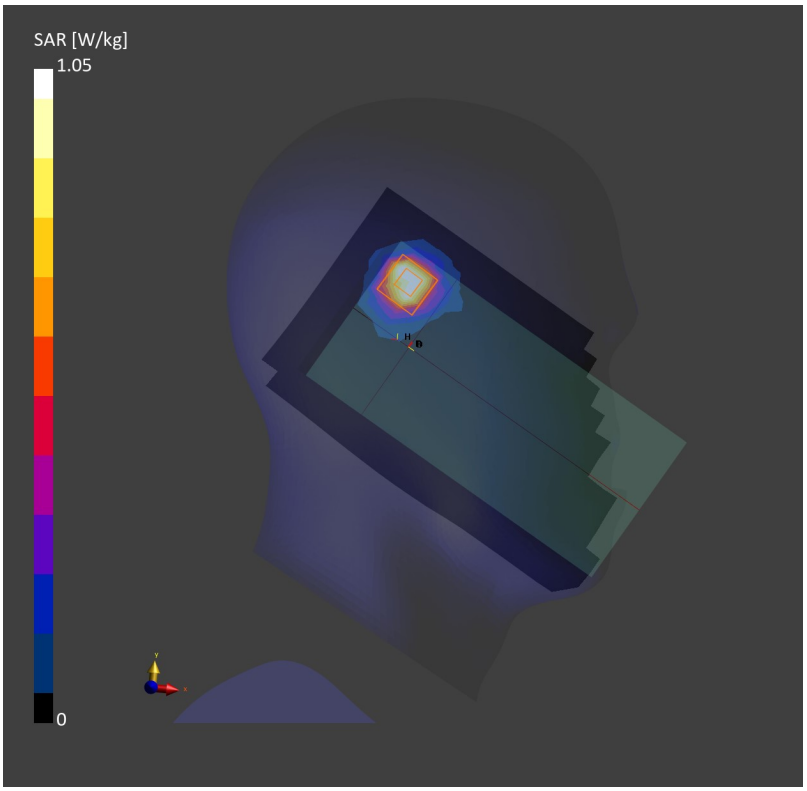
02_LTE Band 42_20M_QPSK_1RB_0Offset_Left Tilted_0mm_Ch43000

Communication System: Band 42; Frequency: 3541.000
Medium: HSL. Medium parameters used: f= 3541.000 MHz; σ= 2.89 S/m; ε_r = 38.5
Ambient Temperature: 23.3°C; Liquid Temperature: 22.7°C

DASY6 Configuration:
- Probe: EX3DV4 - SN7706; ConvF(7.68, 7.68, 7.68); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1303; Calibrated: 2022-11-24
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2024
- Measurement Software: cDASY6 V6.6.0.13926

Area Scan (120.0 mm x 220.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.936 W/kg; SAR (10g) = 0.371 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm
Power Drift = -0.14 dB
SAR (1g) = 1.05 W/kg; SAR (10g) = 0.392 W/kg;



Date: 2023-09-06

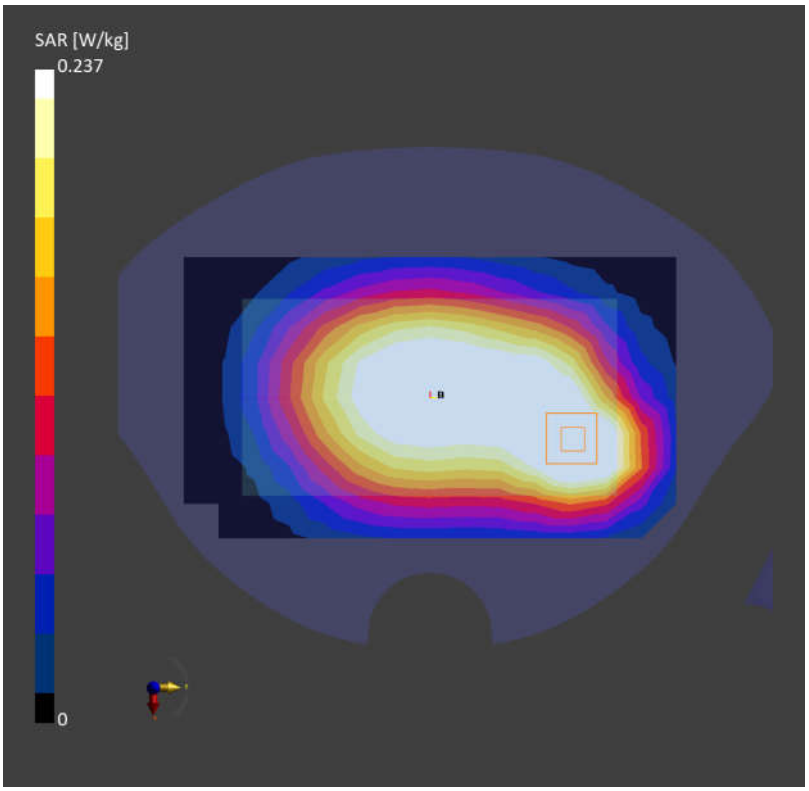
03_LTE Band 13_10M_QPSK_1RB_0Offset_Front_10mm_Ch23230

Communication System: Band 13; Frequency: 782.000
Medium: MSL. Medium parameters used: f= 782.000 MHz; σ= 0.935 S/m; ε_r = 42.3
Ambient Temperature: 23.1°C; Liquid Temperature: 22.6°C

DASY6 Configuration:
- Probe: EX3DV4 - SN7706; ConvF(10.97, 10.97, 10.97); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1303; Calibrated: 2022-11-24
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2074
- Measurement Software: cDASY6 V6.6.0.13926

Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.256 W/kg; SAR (10g) = 0.162 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) = 0.237 W/kg; SAR (10g) = 0.159 W/kg;



Date: 2023-09-05

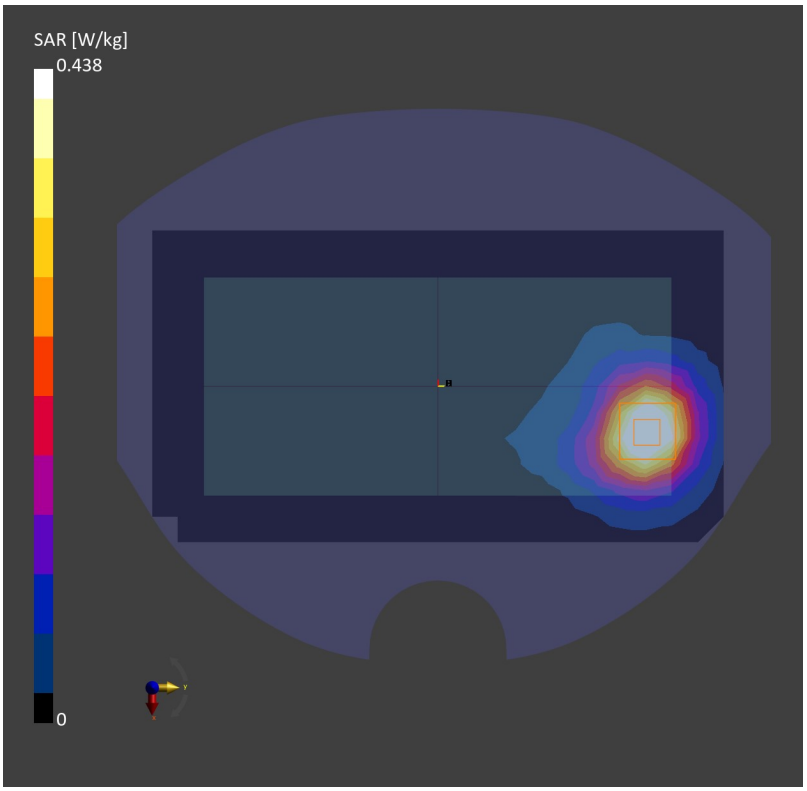
04_LTE Band 42_20M_QPSK_1RB_0Offset_Front_10mm_Ch43490

Communication System: Band 42; Frequency: 3590.000
Medium: HSL. Medium parameters used: f= 3590.000 MHz; σ= 2.89 S/m; ε_r = 38.5
Ambient Temperature: 23.1°C; Liquid Temperature: 22.7°C

DASY6 Configuration:
- Probe: EX3DV4 - SN7706; ConvF(7.68, 7.68, 7.68); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1303; Calibrated: 2022-11-24
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2024
- Measurement Software: cDASY6 V6.6.0.13926

Area Scan (120.0 mm x 220.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.434 W/kg; SAR (10g) = 0.197 W/kg;

Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm
Power Drift = 0.05 dB
SAR (1g) = 0.438 W/kg; SAR (10g) = 0.198 W/kg;



Date: 2023-09-06

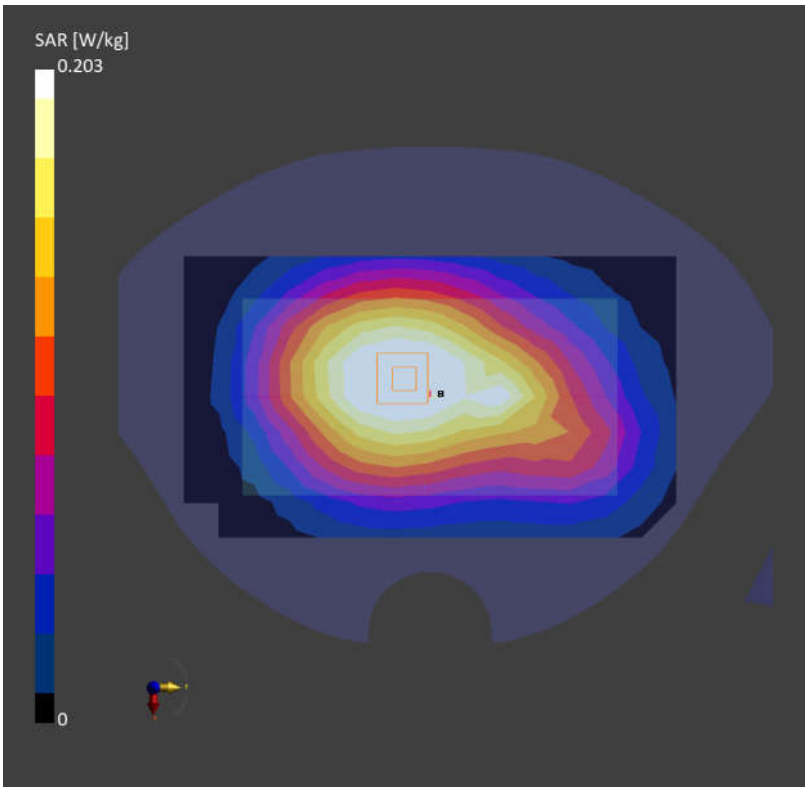
05_LTE Band 13_10M_QPSK_1RB_0Offset_Front_0mm_Ch23230

Communication System: Band 13; Frequency: 782.000
Medium: HSL. Medium parameters used: f= 782.000 MHz; σ= 0.927 S/m; ε_r = 42.3
Ambient Temperature: 23.1°C; Liquid Temperature: 22.6°C

DASY6 Configuration:
- Probe: EX3DV4 - SN7706; ConvF(10.97, 10.97, 10.97); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1303; Calibrated: 2022-11-24
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2024
- Measurement Software: cDASY6 V6.6.0.13926

Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.200 W/kg; SAR (10g) = 0.142 W/kg;

Zoom Scan (30.0 mm x 30.0 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) = 0.203 W/kg; SAR (10g) = 0.154 W/kg;



Date: 2023-09-05

06_LTE Band 42_20M_QPSK_1RB_0Offset_Front_0mm_Ch43490

Communication System: Band 42; Frequency: 3590.000
Medium: HSL. Medium parameters used: f= 3590.000 MHz; σ= 2.89 S/m; ε_r = 38.5
Ambient Temperature: 23.1°C; Liquid Temperature: 22.7°C

DASY6 Configuration:
- Probe: EX3DV4 - SN7706; ConvF(7.68, 7.68, 7.68); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1303; Calibrated: 2022-11-24
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2024
- Measurement Software: cDASY6 V6.6.0.13926

Area Scan (120.0 mm x 220.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.223 W/kg; SAR (10g) = 0.112 W/kg;

Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm
Power Drift = -0.04 dB
SAR (1g) = 0.224 W/kg; SAR (10g) = 0.113 W/kg;