

Appendix B

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GSM850 GPRS 4TX 190CH Right cheek

Communication System: GSM 850; Frequency: 836.600

Medium: HSL Medium parameters used: $f = 836.600$ MHz; $\sigma = 0.895$ S/m; $\epsilon_r = 42.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(8.88, 8.88, 8.88); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

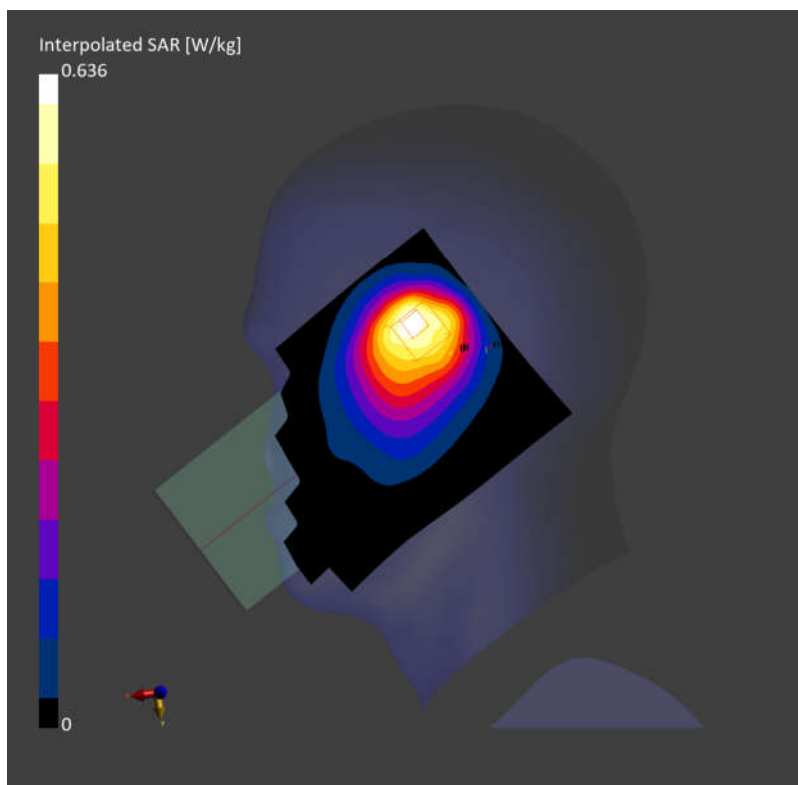
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.534 W/kg; SAR (10g) = 0.356 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 5.0 mm

Power Drift = -0.09 dB

SAR (1g) = 0.520 W/kg; SAR (10g) = 0.339 W/kg;



GSM1900 GPRS 4TS 810CH Right tilted

Communication System: PCS 1900; Frequency: 1909.800

Medium: HSL Medium parameters used: $f = 1909.800$ MHz; $\sigma = 1.37$ S/m; $\epsilon_r = 39.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.57, 7.57, 7.57); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

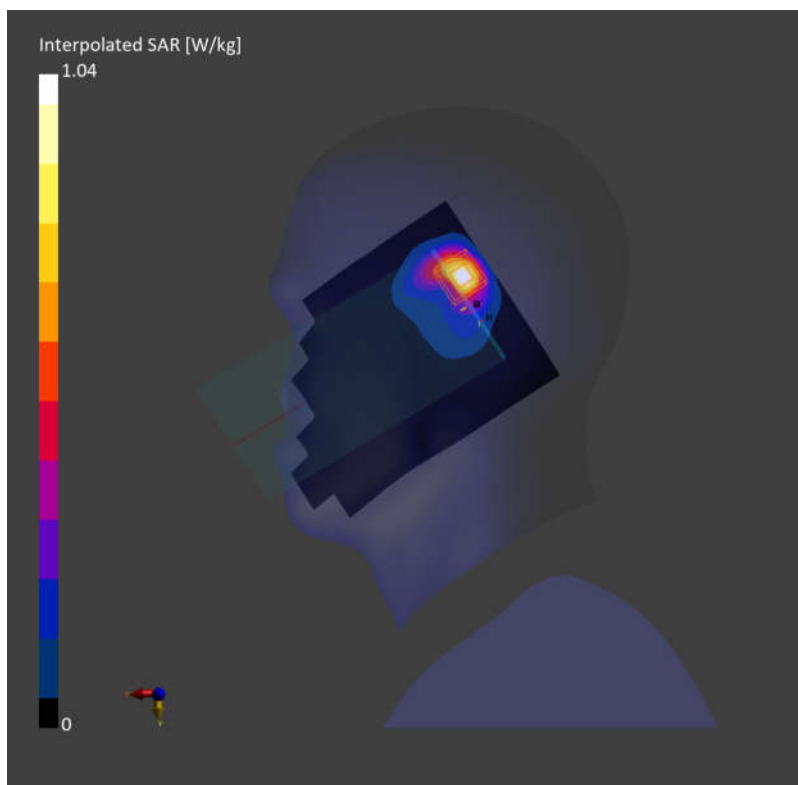
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.768 W/kg; SAR (10g) = 0.372 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 5.0 mm

Power Drift = -0.04 dB

SAR (1g) = 0.778 W/kg; SAR (10g) = 0.376 W/kg;



WCDMA Band II RMC 9538CH Right Tilted

Communication System: Band 2; Frequency: 1907.600

Medium: HSL Medium parameters used: $f = 1907.600$ MHz; $\sigma = 1.36$ S/m; $\epsilon_r = 39.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.57, 7.57, 7.57); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

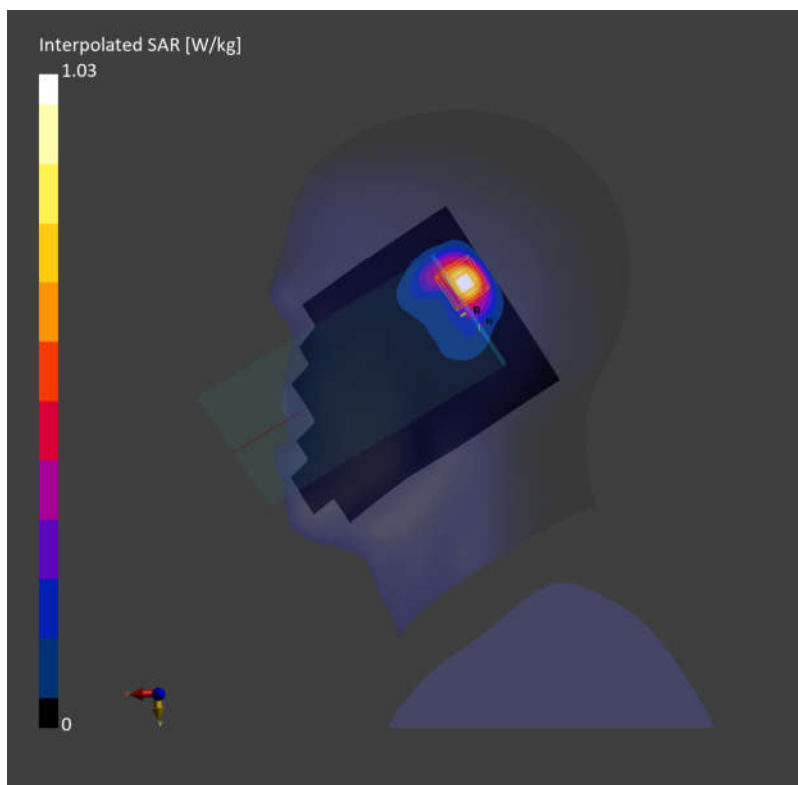
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.755 W/kg; SAR (10g) = 0.357 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 5.0 mm

Power Drift = 0.01 dB

SAR (1g) = 0.784 W/kg; SAR (10g) = 0.363 W/kg;



WCDMA Band IV RMC 1412CH Right Tilted

Communication System: Band 4; Frequency: 1732.400

Medium: HSL Medium parameters used: $f = 1732.400$ MHz; $\sigma = 1.34$ S/m; $\epsilon_r = 38.7$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.86, 7.86, 7.86); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

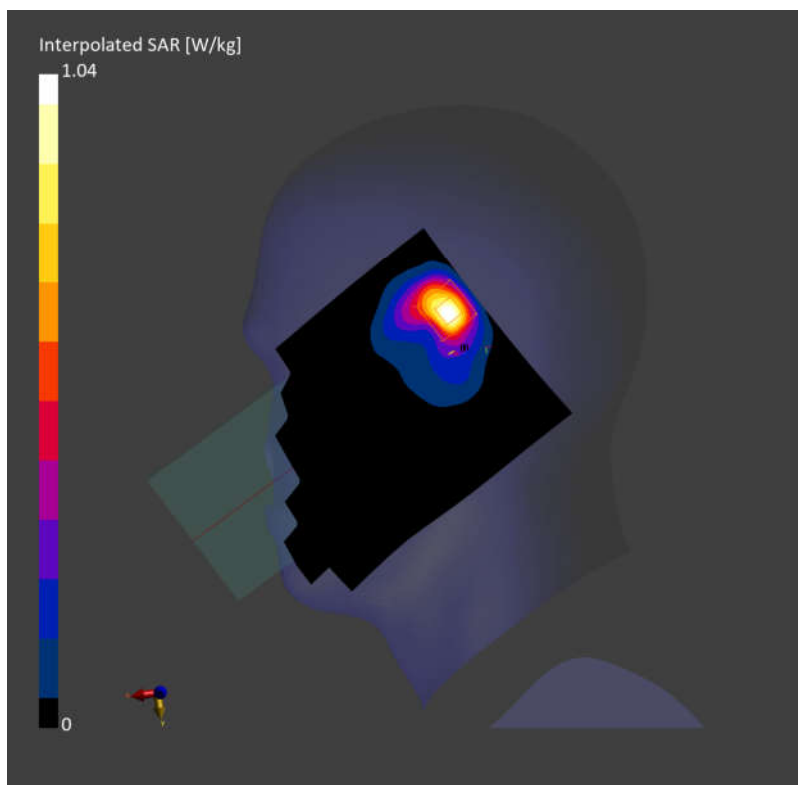
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.784 W/kg; SAR (10g) = 0.390 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 5.0 mm

Power Drift = -0.04 dB

SAR (1g) = 0.850 W/kg; SAR (10g) = 0.394 W/kg;



WCDMA Band V RMC 4182CH Right cheek

Communication System: Band 5; Frequency: 836.400

Medium: HSL Medium parameters used: $f = 836.400$ MHz; $\sigma = 0.908$ S/m; $\epsilon_r = 42.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(8.88, 8.88, 8.88); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

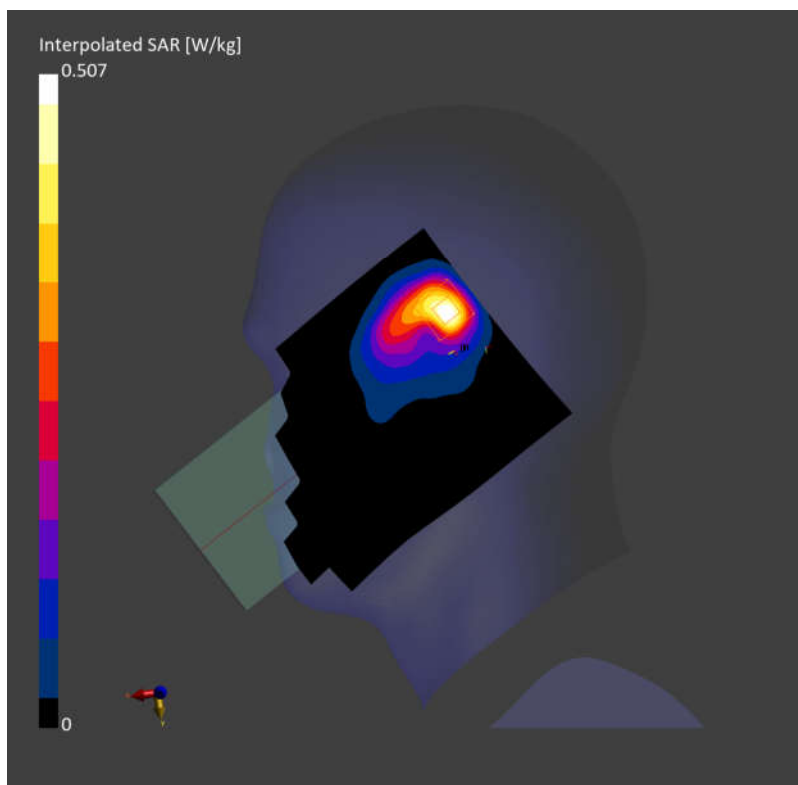
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.403 W/kg; SAR (10g) = 0.230 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 5.0 mm

Power Drift = 0.08 dB

SAR (1g) = 0.401 W/kg; SAR (10g) = 0.197 W/kg;



LTE Band 2 QPSK 20M 50RB0 18900CH Right Tilted

Communication System: Band 2; Frequency: 1880.000

Medium: HSL Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.34$ S/m; $\epsilon_r = 39.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.57, 7.57, 7.57); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

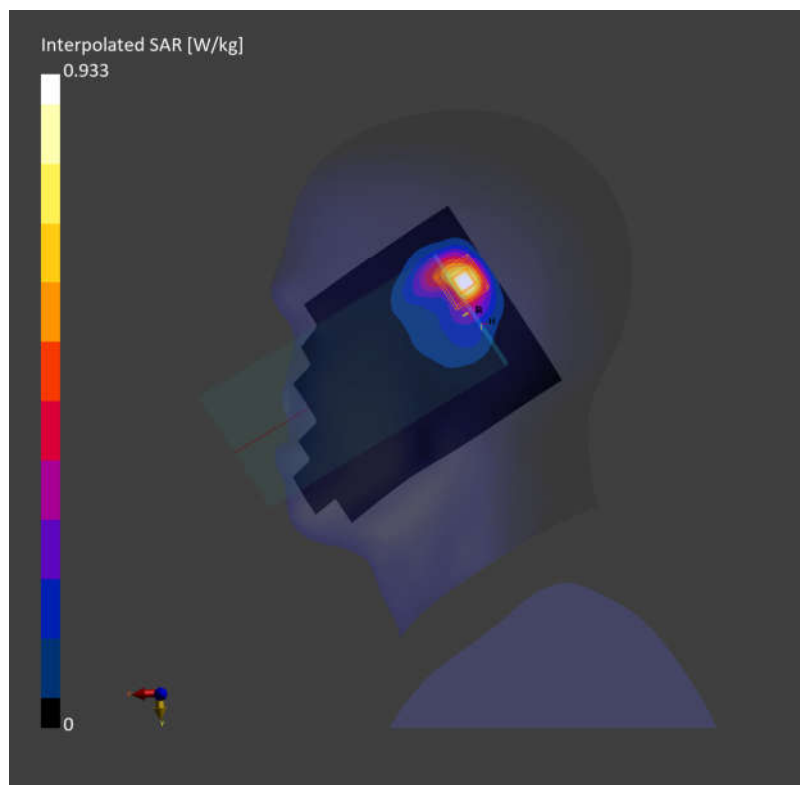
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.692 W/kg; SAR (10g) = 0.339 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 5.0 mm

Power Drift = 0.03 dB

SAR (1g) = 0.746 W/kg; SAR (10g) = 0.355 W/kg;



LTE Band 7 QPSK 20M 50RB0 21100CH Right Tilted

Communication System: Band 7; Frequency: 2535.000

Medium: HSL Medium parameters used: $f = 2535.000$ MHz; $\sigma = 1.92$ S/m; $\epsilon_r = 38.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.94, 6.94, 6.94); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

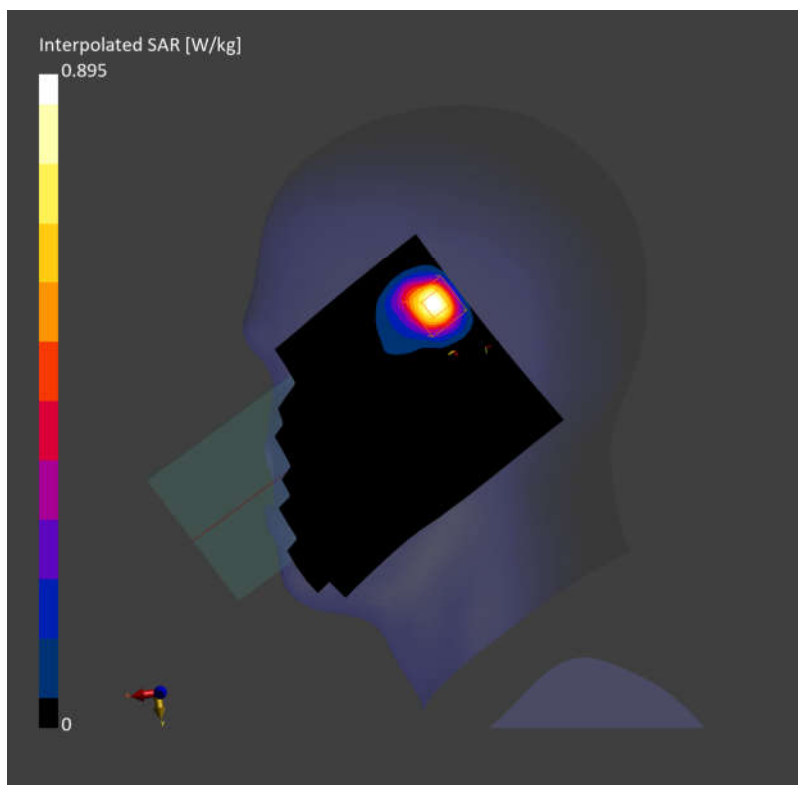
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.668 W/kg; SAR (10g) = 0.305 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 5.0 mm

Power Drift = -0.13 dB

SAR (1g) = 0.748 W/kg; SAR (10g) = 0.303 W/kg;



LTE Band 12 QPSK 10M 50RB0 23095CH Right Tilted

Communication System: Band 12; Frequency: 707.500

Medium: HSL Medium parameters used: $f = 707.500$ MHz; $\sigma = 0.894$ S/m; $\epsilon_r = 41.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(9.29, 9.29, 9.29); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

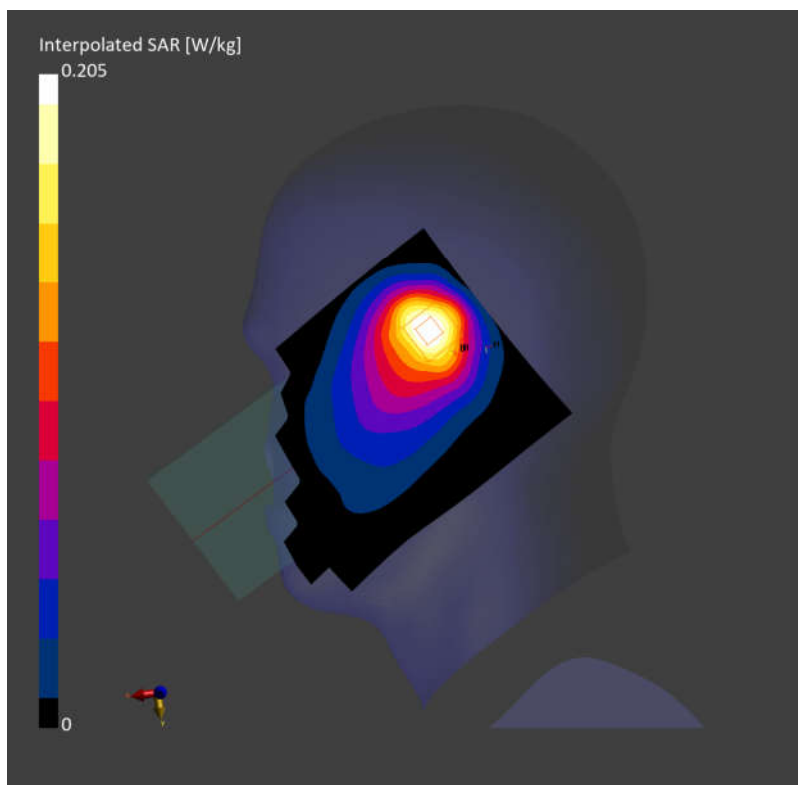
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.180 W/kg; SAR (10g) = 0.118 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 5.0 mm

Power Drift = -0.05 dB

SAR (1g) = 0.245 W/kg; SAR (10g) = 0.122 W/kg;



LTE Band 13 QPSK 10M 50RB0 23230CH Right cheek

Communication System: Band 13; Frequency: 782.000

Medium: HSL Medium parameters used: $f = 782.000$ MHz; $\sigma = 0.895$ S/m; $\epsilon_r = 41.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(9.29, 9.29, 9.29); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

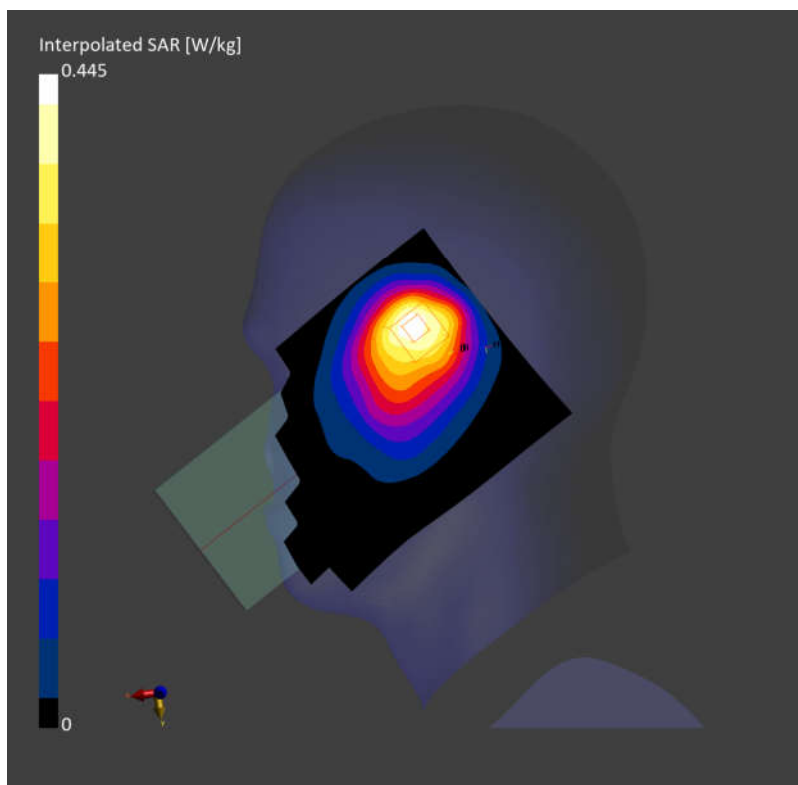
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.377 W/kg; SAR (10g) = 0.253 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 5.0 mm

Power Drift = -0.01 dB

SAR (1g) = 0.389 W/kg; SAR (10g) = 0.248 W/kg;



LTE Band 26 QPSK 15M 50RB0 26865CH Right cheek

Communication System: Band 26; Frequency: 831.500

Medium: HSL Medium parameters used: $f = 831.500$ MHz; $\sigma = 0.903$ S/m; $\epsilon_r = 42.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(8.88, 8.88, 8.88); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

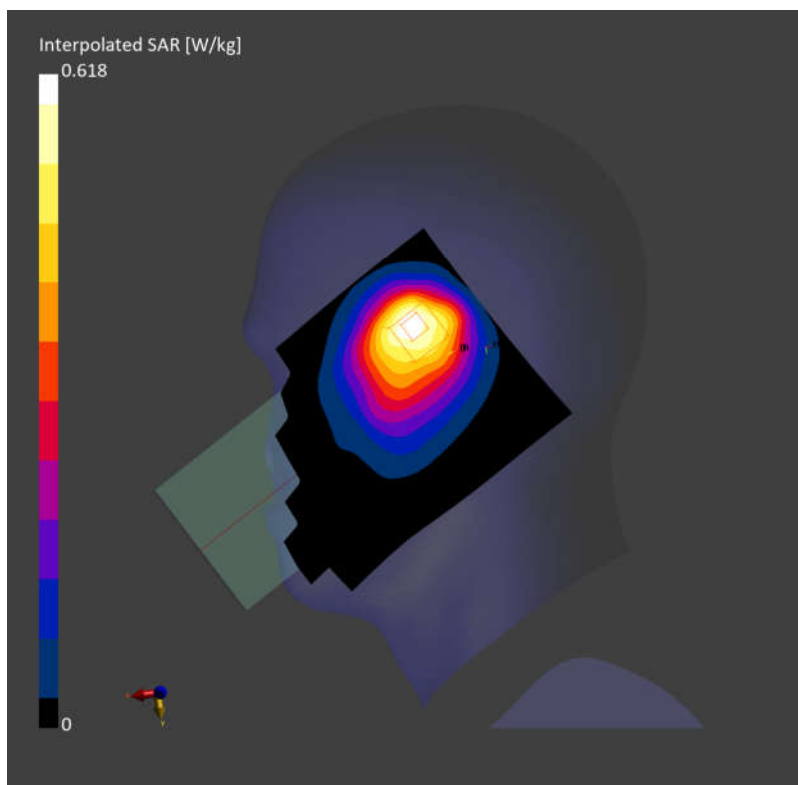
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.521 W/kg; SAR (10g) = 0.348 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 5.0 mm

Power Drift = -0.01 dB

SAR (1g) = 0.528 W/kg; SAR (10g) = 0.342 W/kg;



LTE Band 38 QPSK 20M 50RB0 38000CH Right tilted

Communication System: Band 38; Frequency: 2595.000

Medium: HSL Medium parameters used: $f = 2595.000$ MHz; $\sigma = 1.97$ S/m; $\epsilon_r = 38.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.94, 6.94, 6.94); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

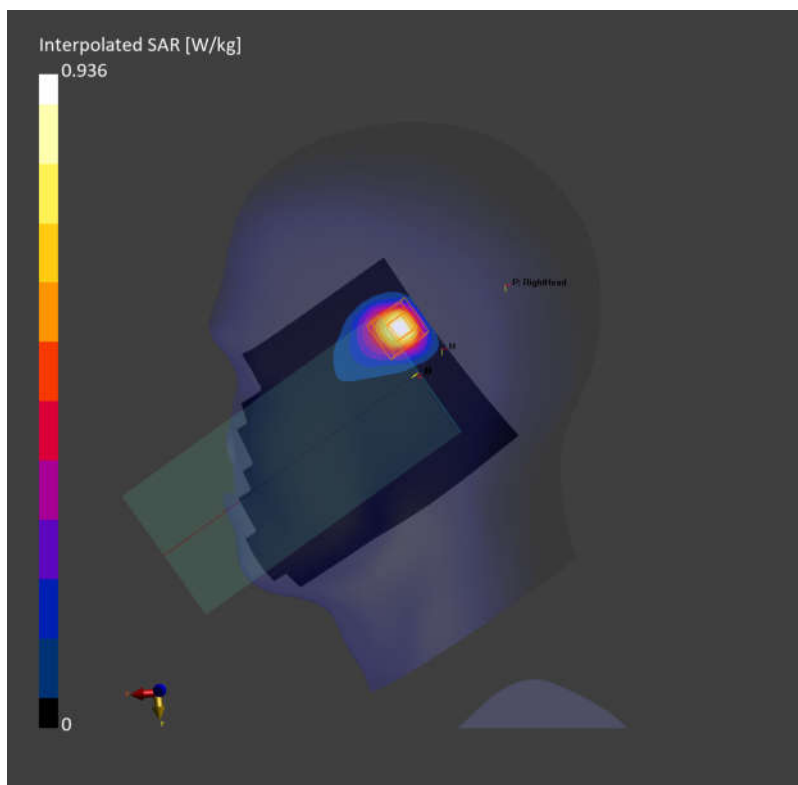
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.694 W/kg; SAR (10g) = 0.319 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 5.0 mm

Power Drift = 0.01 dB

SAR (1g) = 0.786 W/kg; SAR (10g) = 0.321 W/kg;



LTE Band 41 QPSK 20M 50RB0 40620CH Right tilted

Communication System: Band 41; Frequency: 2593.000

Medium: HSL Medium parameters used: $f = 2593.000$ MHz; $\sigma = 1.97$ S/m; $\epsilon_r = 38.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.94, 6.94, 6.94); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

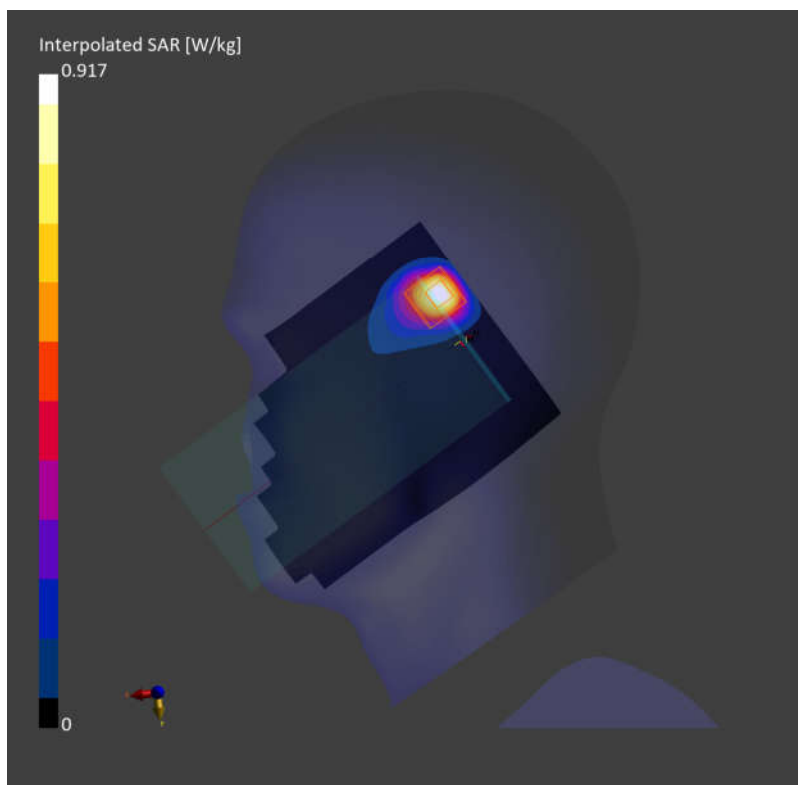
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.684 W/kg; SAR (10g) = 0.317 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 5.0 mm

Power Drift = 0.08 dB

SAR (1g) = 0.752 W/kg; SAR (10g) = 0.310 W/kg;



LTE Band 66 QPSK 20M 50RB0 132572CH Right tilted

Communication System: Band 66; Frequency: 1770.000

Medium: HSL Medium parameters used: $f = 1770.000$ MHz; $\sigma = 1.37$ S/m; $\epsilon_r = 38.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.86, 7.86, 7.86); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

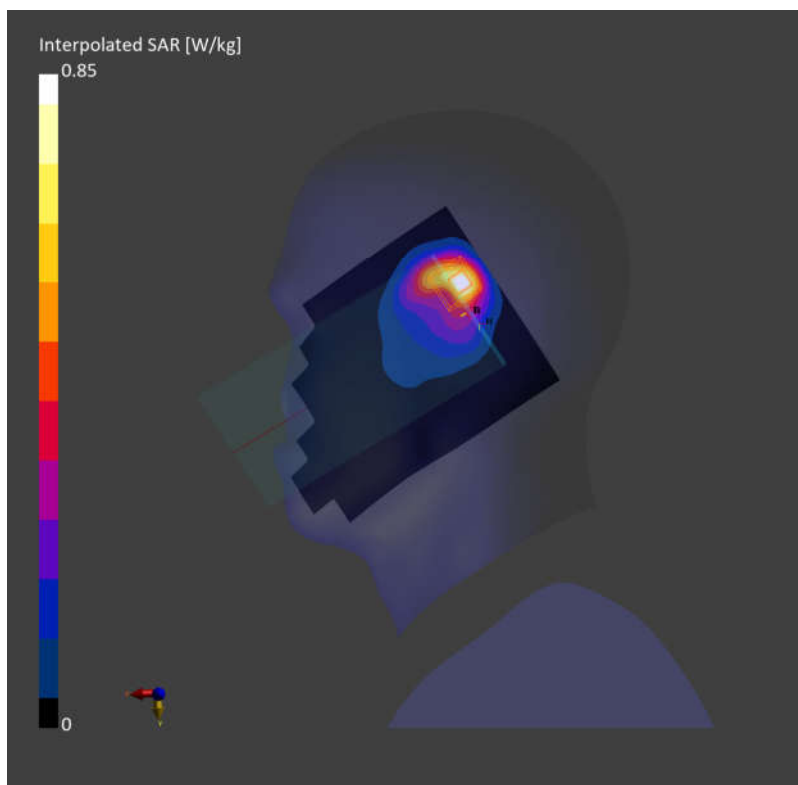
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.645 W/kg; SAR (10g) = 0.339 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 5.0 mm

Power Drift = 0.06 dB

SAR (1g) = 0.732 W/kg; SAR (10g) = 0.362 W/kg;



LTE Band 71 QPSK 20M 50RB0 133322CH Right tilted

Communication System: Band 71; Frequency: 683.000

Medium: HSL Medium parameters used: $f = 683.000$ MHz; $\sigma = 0.869$ S/m; $\epsilon_r = 44.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(9.29, 9.29, 9.29); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

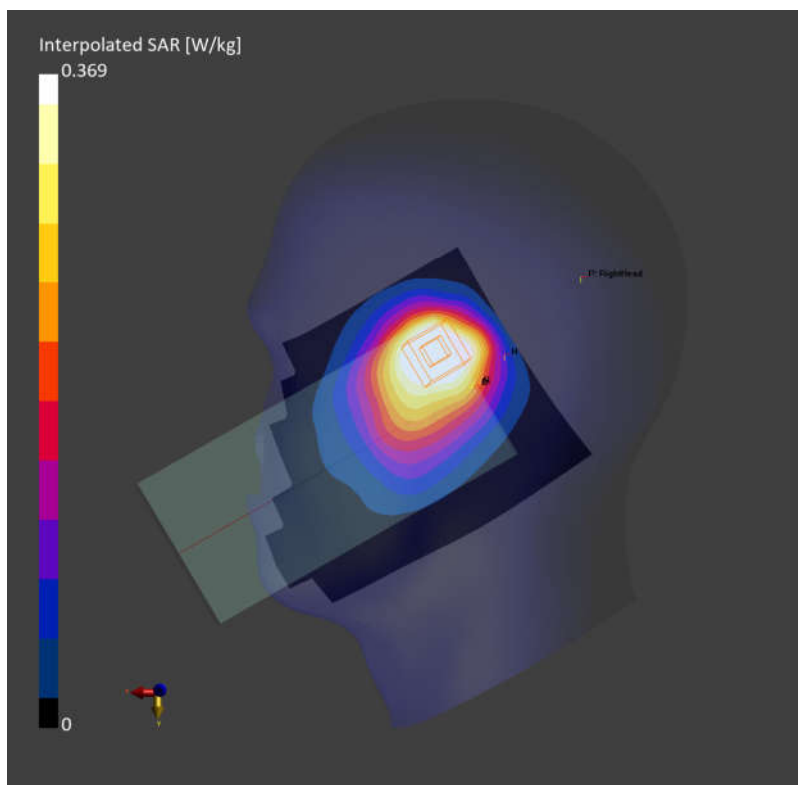
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.277 W/kg; SAR (10g) = 0.153 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 5.0 mm

Power Drift = 0.01 dB

SAR (1g) = 0.280 W/kg; SAR (10g) = 0.148 W/kg;



NR N2 20M QPSK 50RB0 376000CH Right Tilted

Communication System: Band n2; Frequency: 1880.000

Medium: HSL Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.34$ S/m; $\epsilon_r = 39.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.57, 7.57, 7.57); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

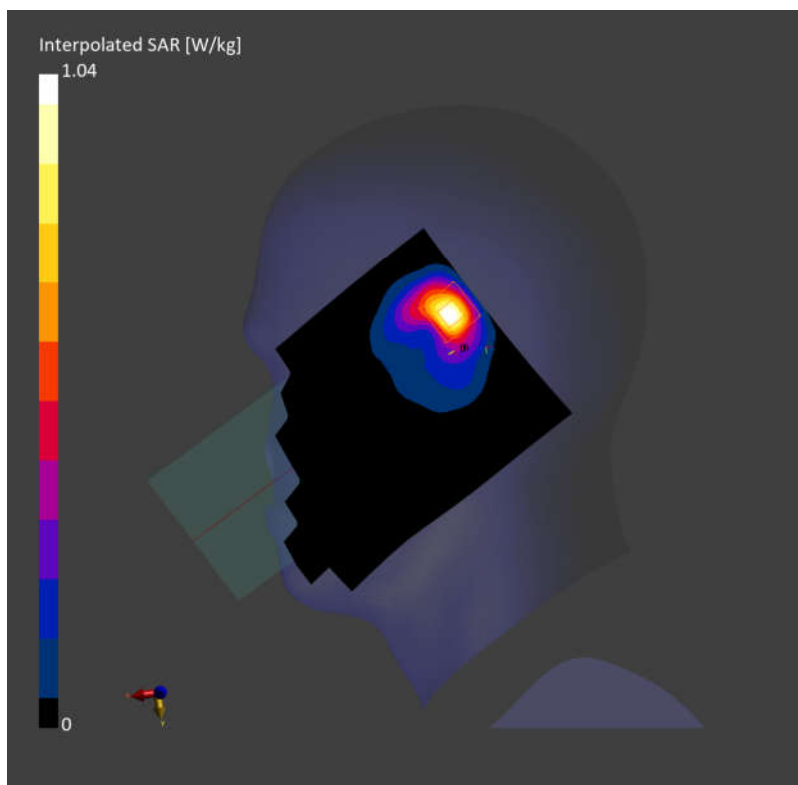
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.771 W/kg; SAR (10g) = 0.374 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 5.0 mm

Power Drift = 0.05 dB

SAR (1g) = 0.796 W/kg; SAR (10g) = 0.376 W/kg;



NR N7 50M QPSK 50RB0 507000CH Right Tilted

Communication System: Band n7; Frequency: 2535.000

Medium: HSL Medium parameters used: $f = 2535.000$ MHz; $\sigma = 1.92$ S/m; $\epsilon_r = 38.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.94, 6.94, 6.94); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

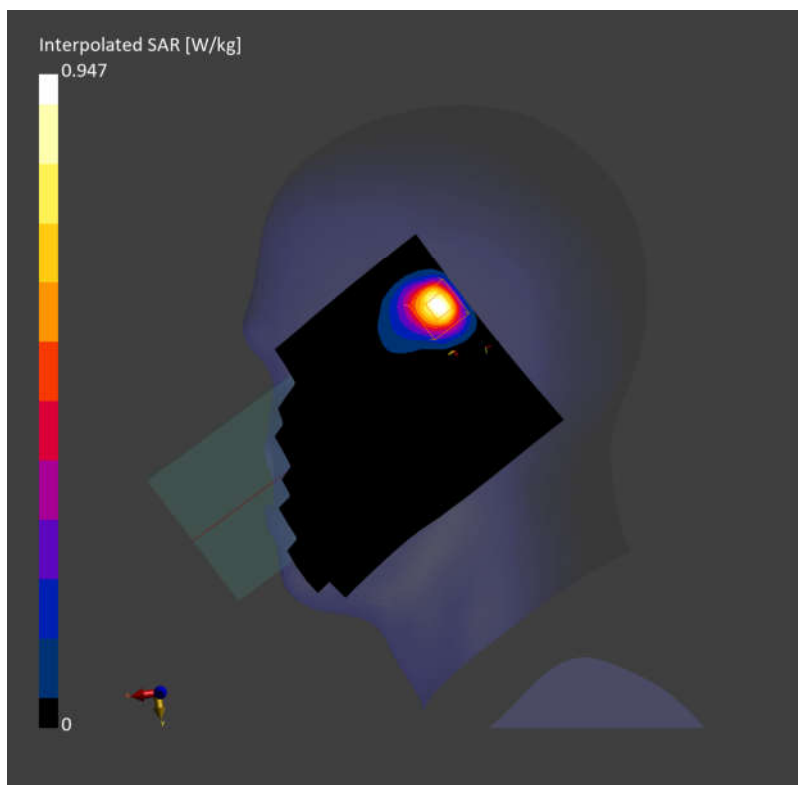
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.698 W/kg; SAR (10g) = 0.312 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 5.0 mm

Power Drift = 0.09 dB

SAR (1g) = 0.758 W/kg; SAR (10g) = 0.303 W/kg;



NR N26 20M QPSK 50RB0 166300CH Right cheek

Communication System: Band n26; Frequency: 831.500

Medium: HSL Medium parameters used: $f = 831.500$ MHz; $\sigma = 0.903$ S/m; $\epsilon_r = 42.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(8.88, 8.88, 8.88); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

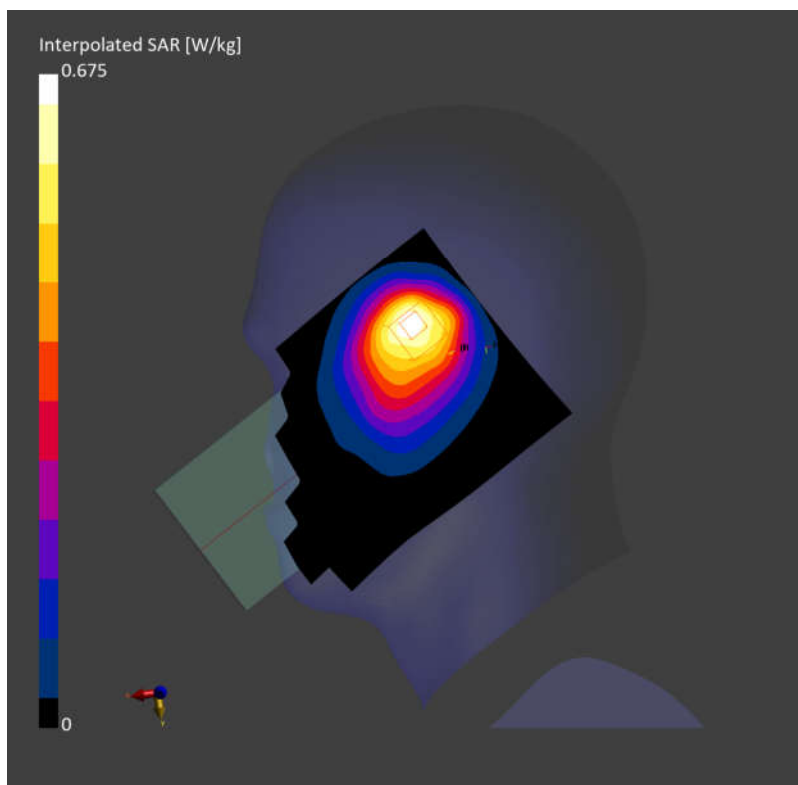
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.569 W/kg; SAR (10g) = 0.377 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 5.0 mm

Power Drift = 0.01 dB

SAR (1g) = 0.559 W/kg; SAR (10g) = 0.363 W/kg;



NR N41 100M QPSK 50RB0 518598CH Right Tilted

Communication System: Band n41; Frequency: 2592.990

Medium: HSL Medium parameters used: $f = 2592.990$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 38.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.94, 6.94, 6.94); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

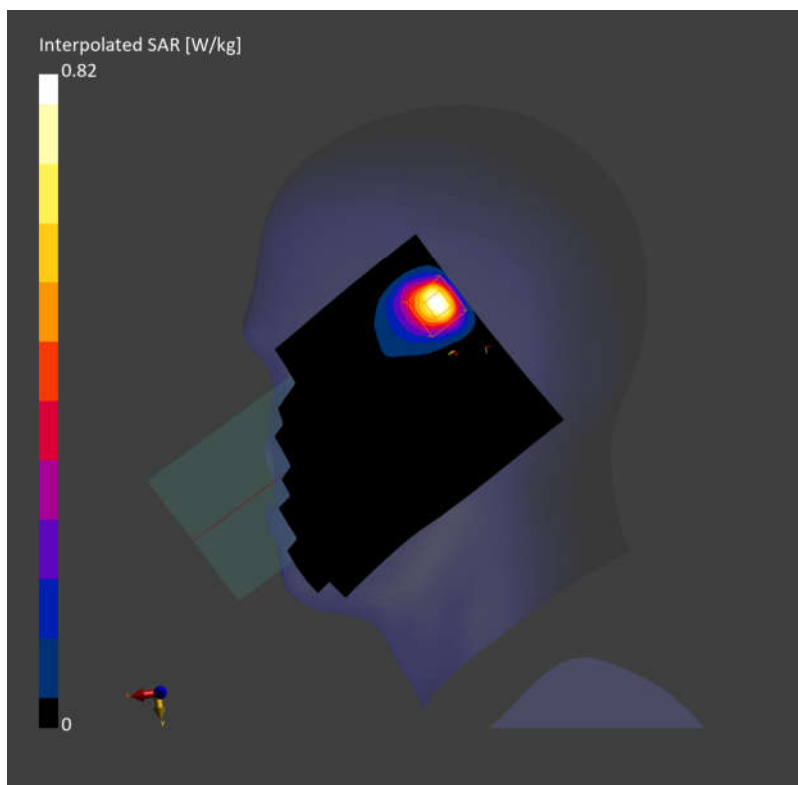
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.606 W/kg; SAR (10g) = 0.271 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 5.0 mm

Power Drift = 0.05 dB

SAR (1g) = 0.643 W/kg; SAR (10g) = 0.262 W/kg;



NR N66 40M QPSK 50RB0 349000CH Right Tilted

Communication System: Band n66; Frequency: 1745.000

Medium: HSL Medium parameters used: $f = 1745.000$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 38.7$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.86, 7.86, 7.86); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

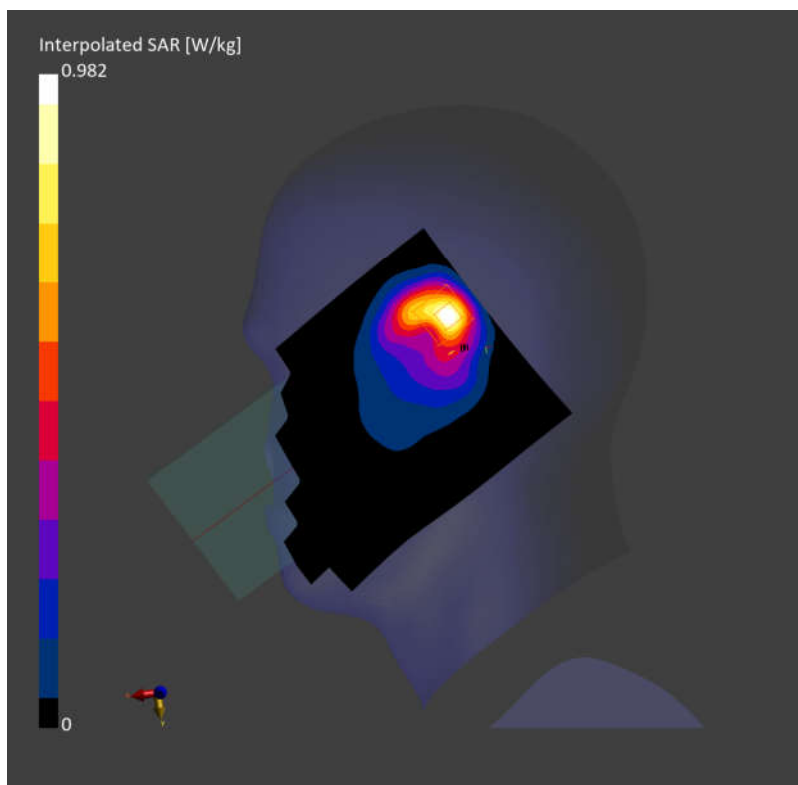
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.747 W/kg; SAR (10g) = 0.393 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 5.0 mm

Power Drift = 0.09 dB

SAR (1g) = 0.800 W/kg; SAR (10g) = 0.399 W/kg;



NR N71 20M QPSK 50RB0 136100CH Right cheek

Communication System: Band n71; Frequency: 680.500

Medium: HSL Medium parameters used: $f = 680.500$ MHz; $\sigma = 0.881$ S/m; $\epsilon_r = 42.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(9.29, 9.29, 9.29); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

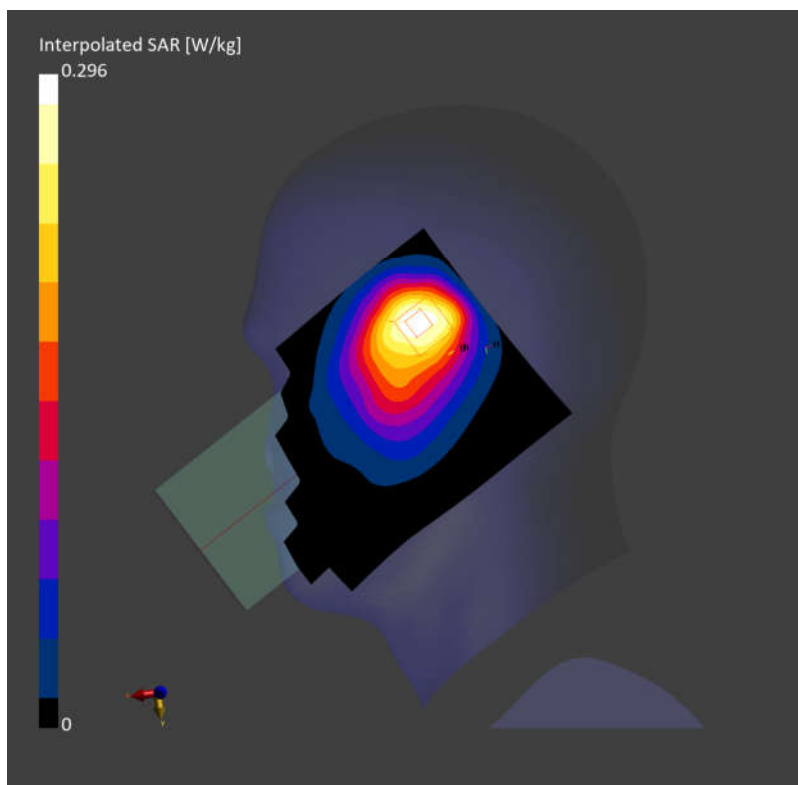
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.254 W/kg; SAR (10g) = 0.172 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 5.0 mm

Power Drift = 0.09 dB

SAR (1g) = 0.281 W/kg; SAR (10g) = 0.171 W/kg;



WIFI2.4G 802.11b 6CH Right tilted

Communication System: WLAN 2.4GHz; Frequency: 2437.000

Medium: HSL Medium parameters used: $f=2437.000$ MHz; $\sigma=1.80$ S/m; $\epsilon_r=38.8$

DASY8 Configuration:

- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

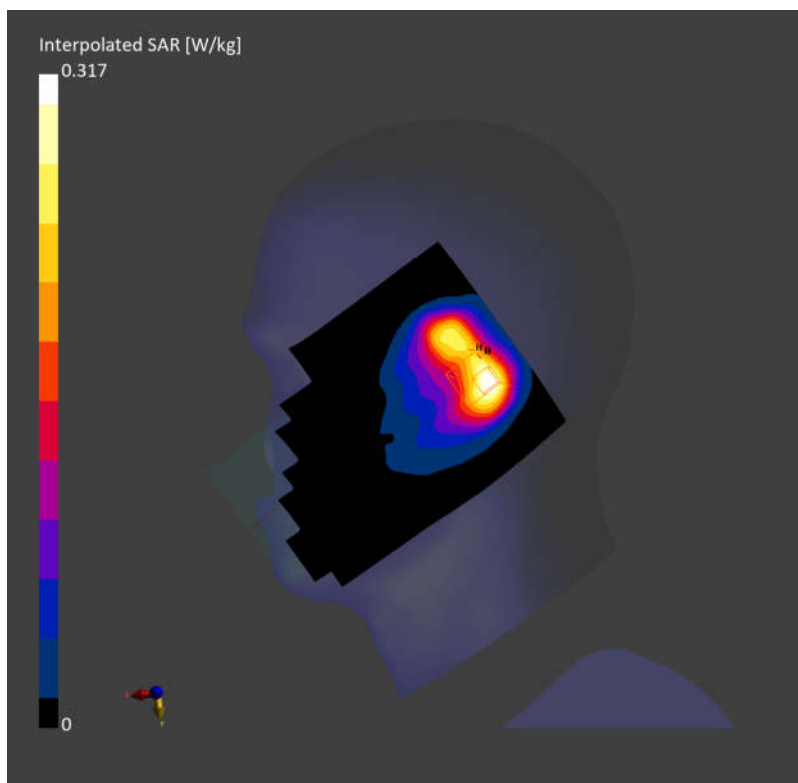
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.245 W/kg; SAR (10g) = 0.127 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 = 0.04 dB

SAR (1g) = 0.239 W/kg; SAR (10g) = 0.128 W/kg;



WIFI5G 802.11a 64CH Left tilted

Communication System: WLAN 5GHz; Frequency: 5320.000

Medium: HSL Medium parameters used: $f = 5320.000$ MHz; $\sigma = 4.82$ S/m; $\epsilon_r = 35.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(5.02, 5.02, 5.02); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

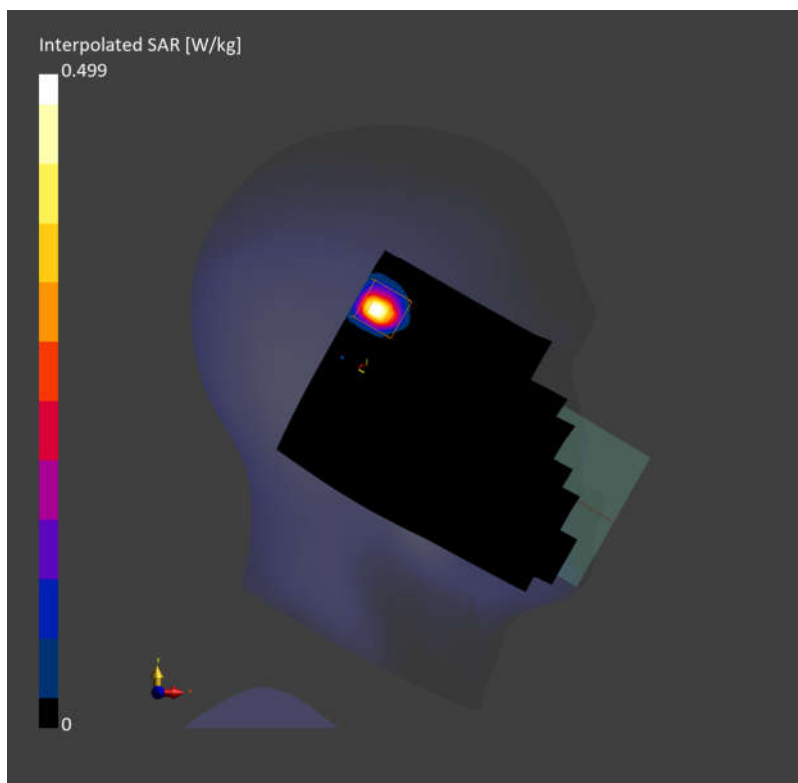
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.308 W/kg; SAR (10g) = 0.090 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.11 dB

SAR (1g) = 0.367 W/kg; SAR (10g) = 0.093 W/kg;



WIFI5G 802.11a 140CH Left tilted

Communication System: WLAN 5GHz; Frequency: 5700.000

Medium: HSL Medium parameters used: $f = 5700.000$ MHz; $\sigma = 5.23$ S/m; $\epsilon_r = 34.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(4.58, 4.58, 4.58); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

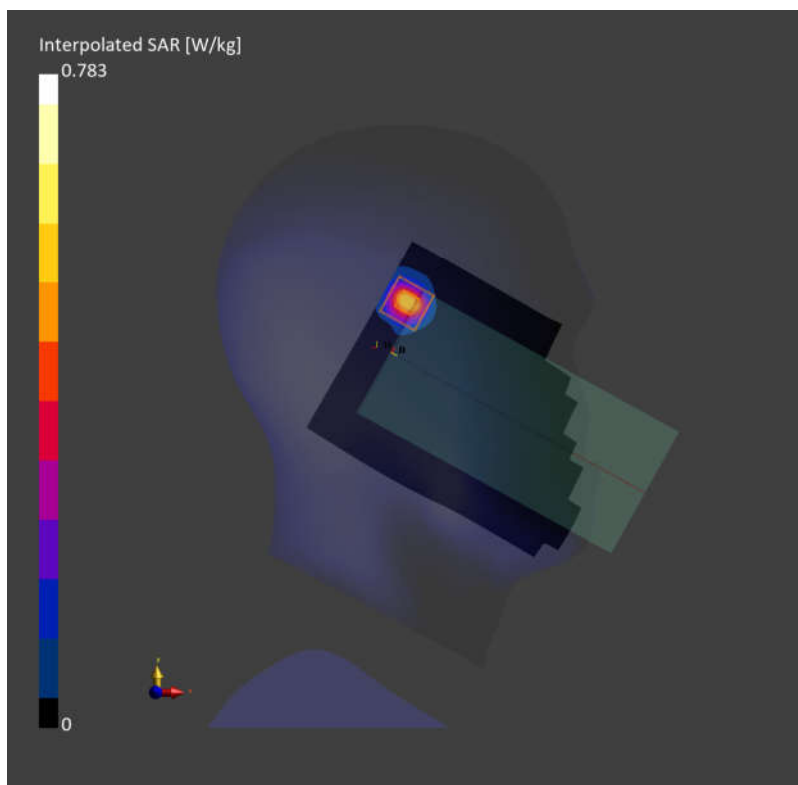
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.507 W/kg; SAR (10g) = 0.163 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.03 dB

SAR (1g) = 0.618 W/kg; SAR (10g) = 0.169 W/kg;



WIFI5G 802.11a 165CH Left tilted

Communication System: WLAN 5GHz; Frequency: 5825.000

Medium: HSL Medium parameters used: $f = 5825.000$ MHz; $\sigma = 5.38$ S/m; $\epsilon_r = 34.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(4.58, 4.58, 4.58); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

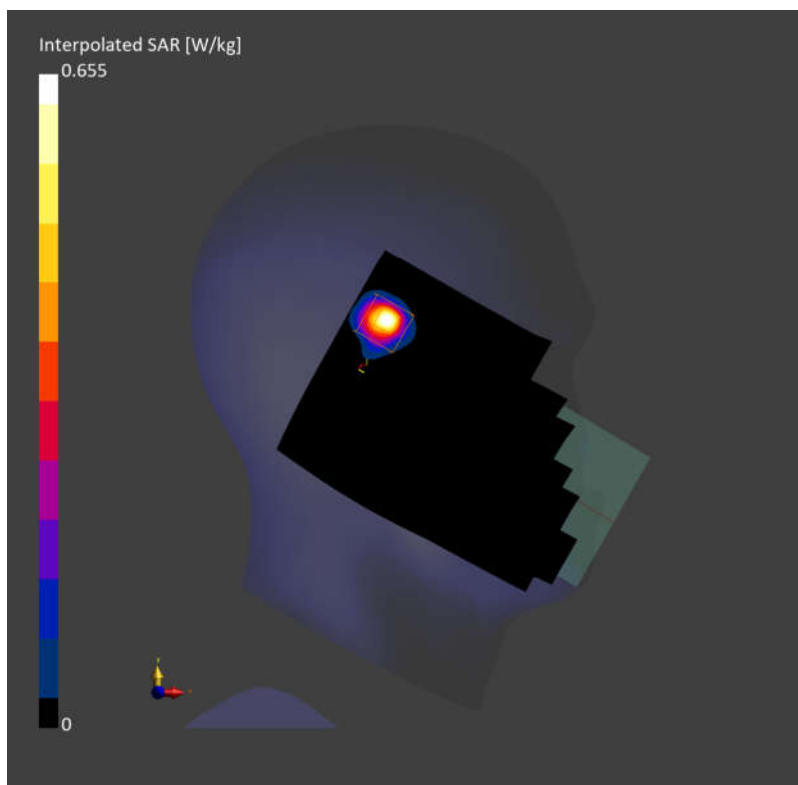
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.423 W/kg; SAR (10g) = 0.126 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.07 dB

SAR (1g) = 0.525 W/kg; SAR (10g) = 0.133 W/kg;



Bluetooth DH5 39CH Left tilted

Communication System: ISM 2.4 GHz Band; Frequency: 2441.000

Medium: HSL Medium parameters used: $f = 2441.000$ MHz; $\sigma = 1.81$ S/m; $\epsilon_r = 38.8$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.18, 7.18, 7.18); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

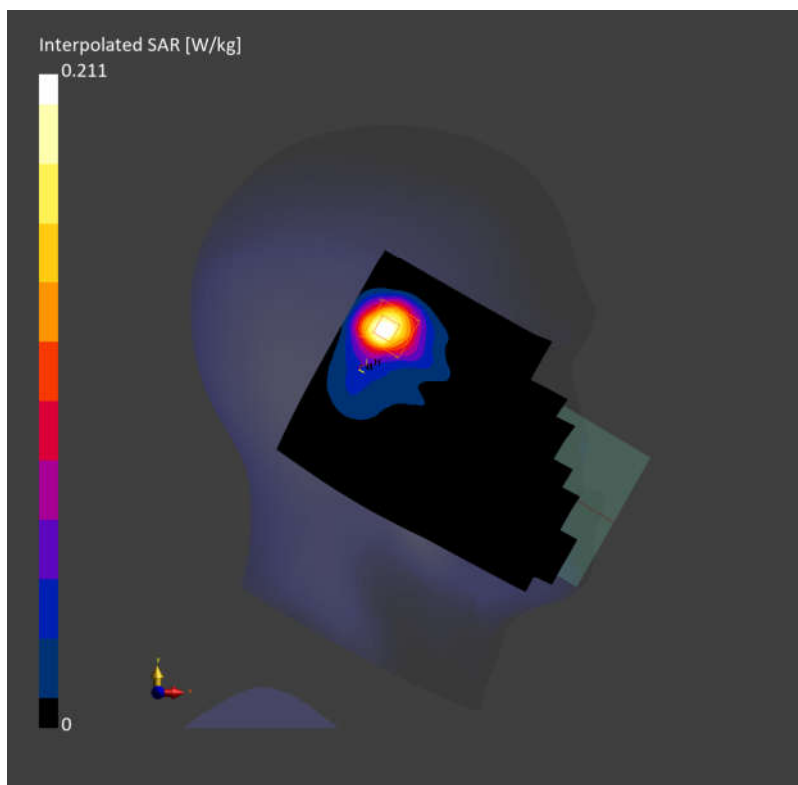
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.162 W/kg; SAR (10g) = 0.078 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 = 0.05 dB

SAR (1g) = 0.169 W/kg; SAR (10g) = 0.080 W/kg;



WIFI2.4G 802.11b 6CH Right tilted

Communication System: WLAN 2.4GHz; Frequency: 2437.000

Medium: HSL Medium parameters used: $f=2437.000$ MHz; $\sigma=1.80$ S/m; $\epsilon_r=38.8$

DASY8 Configuration:

- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

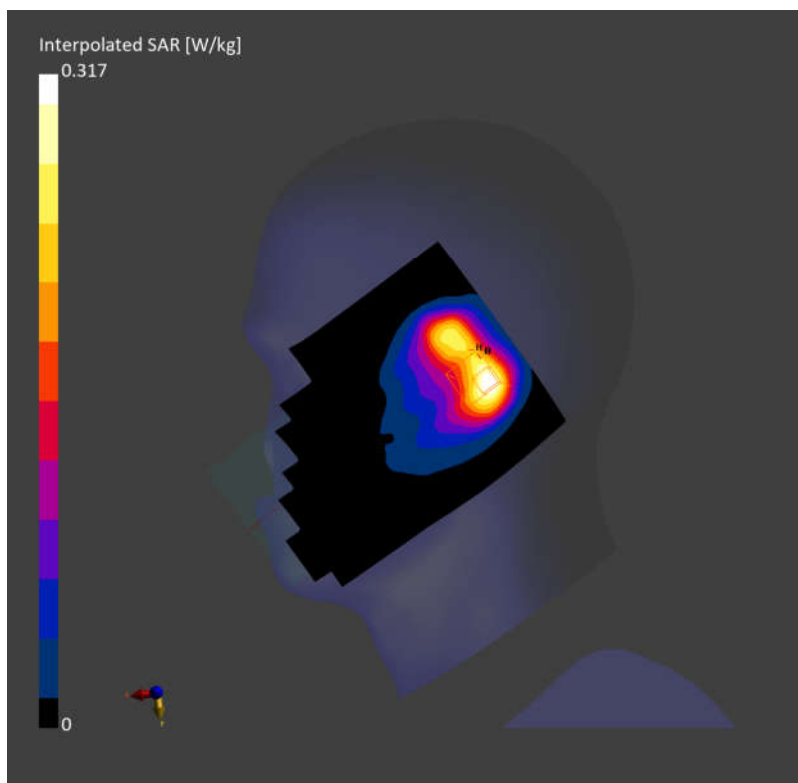
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.245 W/kg; SAR (10g) = 0.127 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 = 0.04 dB

SAR (1g) = 0.239 W/kg; SAR (10g) = 0.128 W/kg;



WIFI5G 802.11a 64CH Left tilted

Communication System: WLAN 5GHz; Frequency: 5320.000

Medium: HSL Medium parameters used: $f = 5320.000$ MHz; $\sigma = 4.82$ S/m; $\epsilon_r = 35.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(5.02, 5.02, 5.02); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

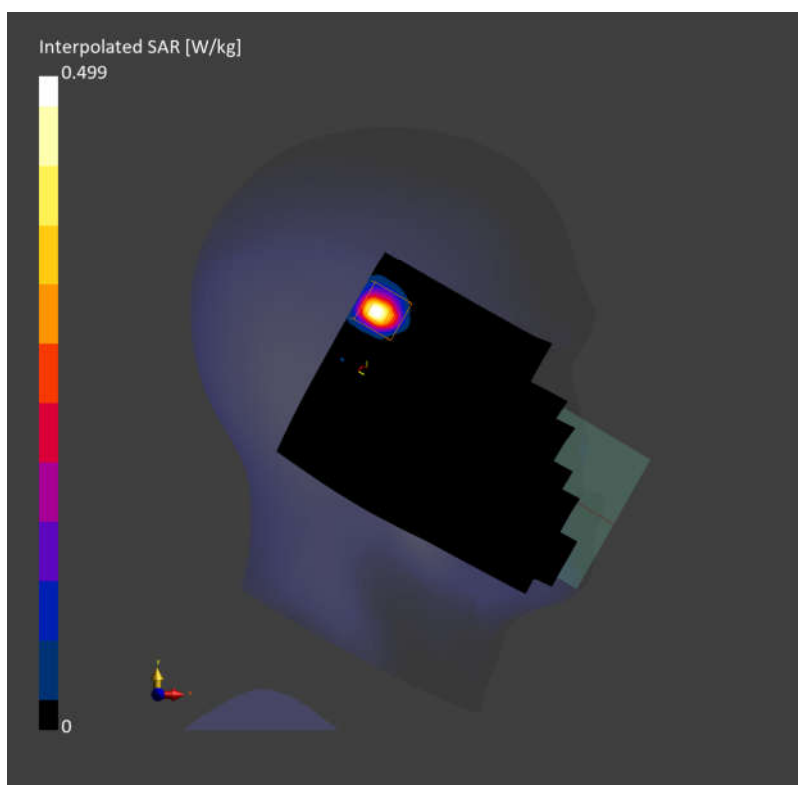
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.308 W/kg; SAR (10g) = 0.090 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.11 dB

SAR (1g) = 0.367 W/kg; SAR (10g) = 0.093 W/kg;



WIFI5G 802.11a 140CH Left tilted

Communication System: WLAN 5GHz; Frequency: 5700.000

Medium: HSL Medium parameters used: $f = 5700.000$ MHz; $\sigma = 5.23$ S/m; $\epsilon_r = 34.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(4.58, 4.58, 4.58); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

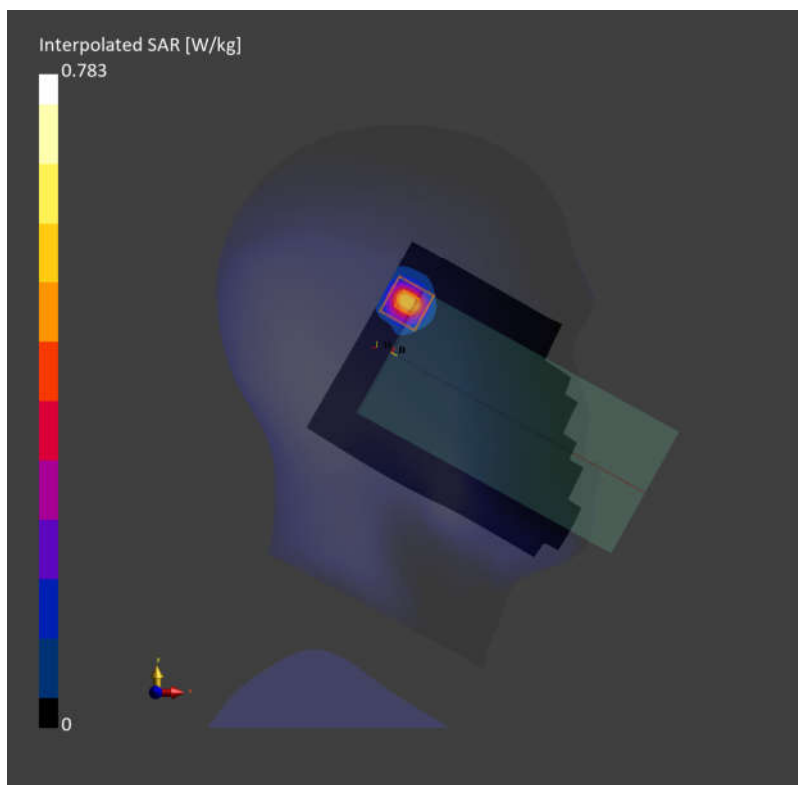
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.507 W/kg; SAR (10g) = 0.163 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.03 dB

SAR (1g) = 0.618 W/kg; SAR (10g) = 0.169 W/kg;



WIFI5G 802.11a 165CH Left tilted

Communication System: WLAN 5GHz; Frequency: 5825.000

Medium: HSL Medium parameters used: $f = 5825.000$ MHz; $\sigma = 5.38$ S/m; $\epsilon_r = 34.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(4.58, 4.58, 4.58); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

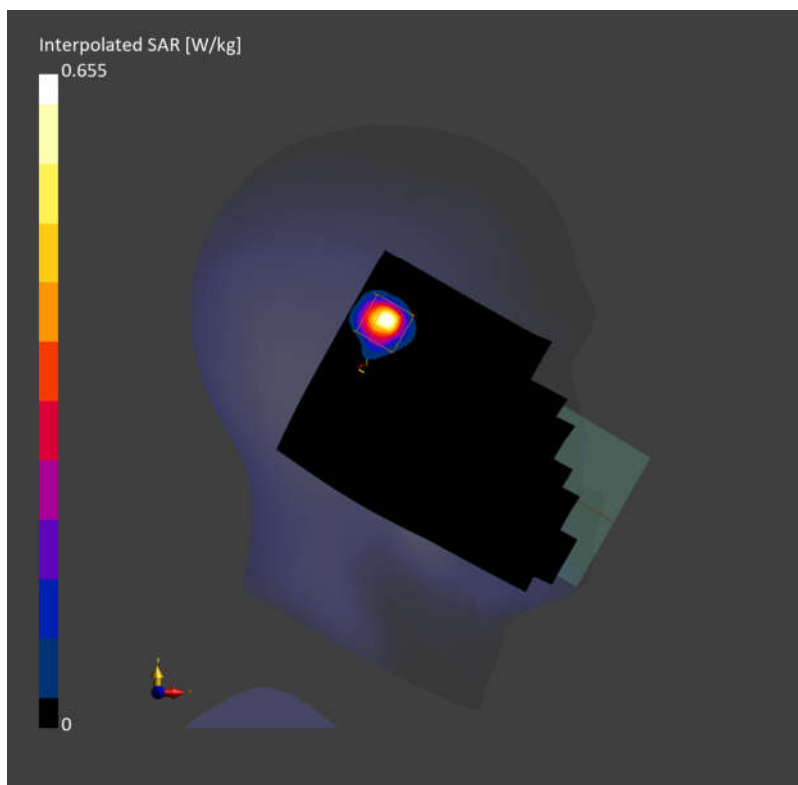
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.423 W/kg; SAR (10g) = 0.126 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.07 dB

SAR (1g) = 0.525 W/kg; SAR (10g) = 0.133 W/kg;



Bluetooth DH5 39CH Left tilted

Communication System: ISM 2.4 GHz Band; Frequency: 2441.000

Medium: HSL Medium parameters used: $f = 2441.000$ MHz; $\sigma = 1.81$ S/m; $\epsilon_r = 38.8$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.18, 7.18, 7.18); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

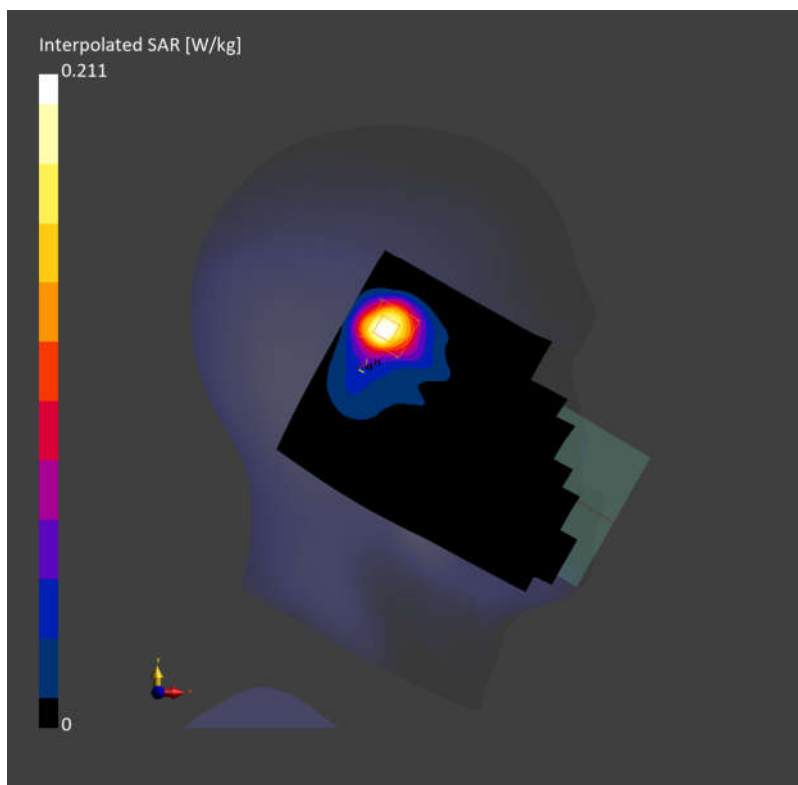
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.162 W/kg; SAR (10g) = 0.078 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 = 0.05 dB

SAR (1g) = 0.169 W/kg; SAR (10g) = 0.080 W/kg;



GSM850 GPRS 4TS 190CH Back side 15mm

Communication System: GSM 850; Frequency: 836.600

Medium: HSL Medium parameters used: $f = 836.600$ MHz; $\sigma = 0.905$ S/m; $\epsilon_r = 42.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(8.88, 8.88, 8.88); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

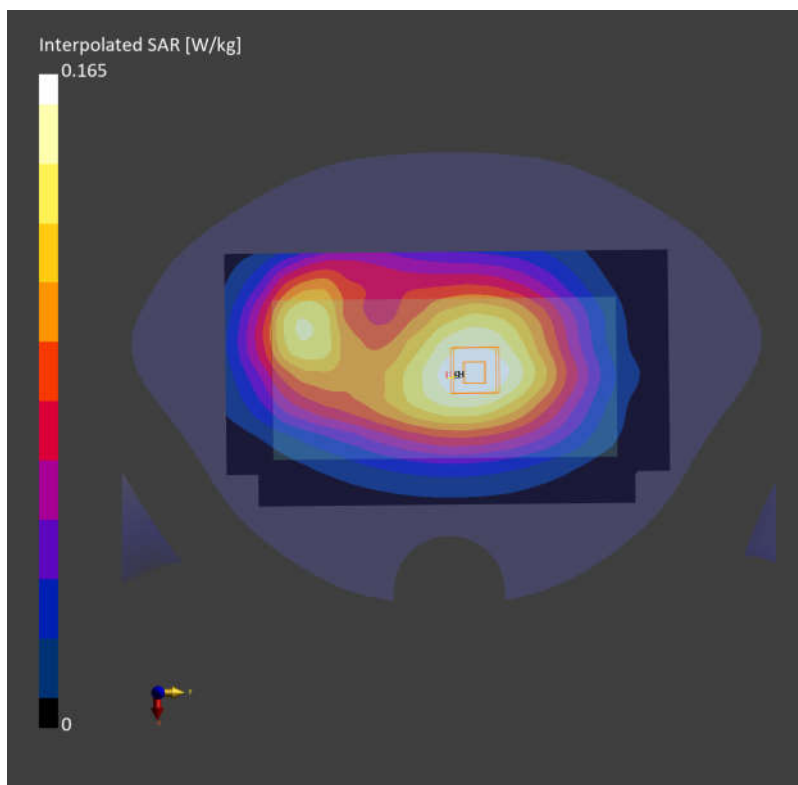
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.145 W/kg; SAR (10g) = 0.102 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 = 0.05 dB

SAR (1g) = 0.156 W/kg; SAR (10g) = 0.103 W/kg;



GSM1900 GPRS 4TS 661CH Back side 15mm

Communication System: PCS 1900; Frequency: 1880.000

Medium: HSL Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 39.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.57, 7.57, 7.57); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

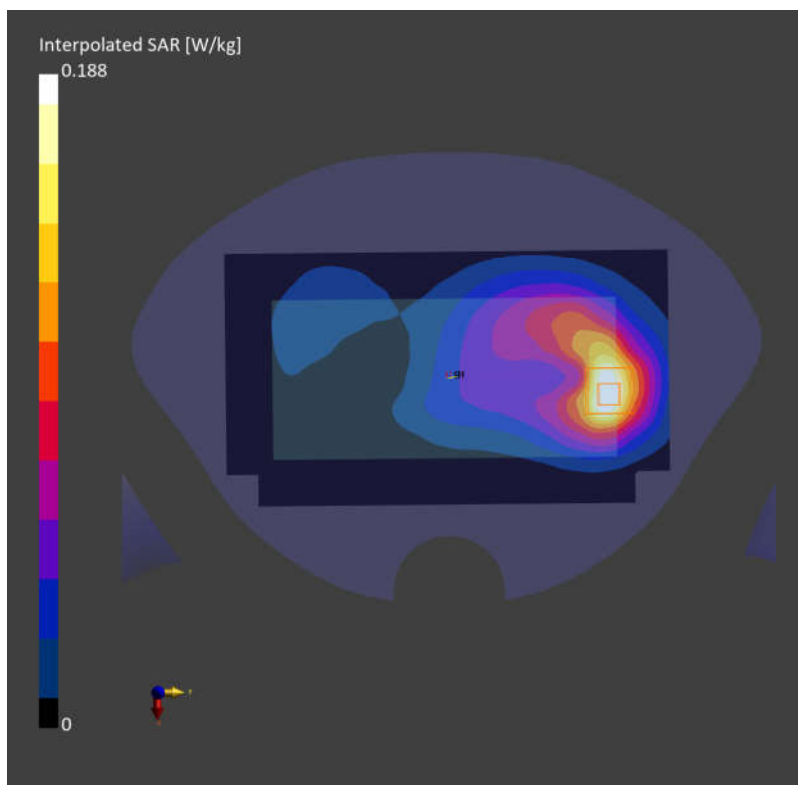
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.155 W/kg; SAR (10g) = 0.089 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 5.0 mm

Power Drift = 0.12 dB

SAR (1g) = 0.166 W/kg; SAR (10g) = 0.097 W/kg;



WCDMA Band II RMC 9400CH Back side 15mm

Communication System: Band 2; Frequency: 1880.000

Medium: HSL Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 39.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.57, 7.57, 7.57); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

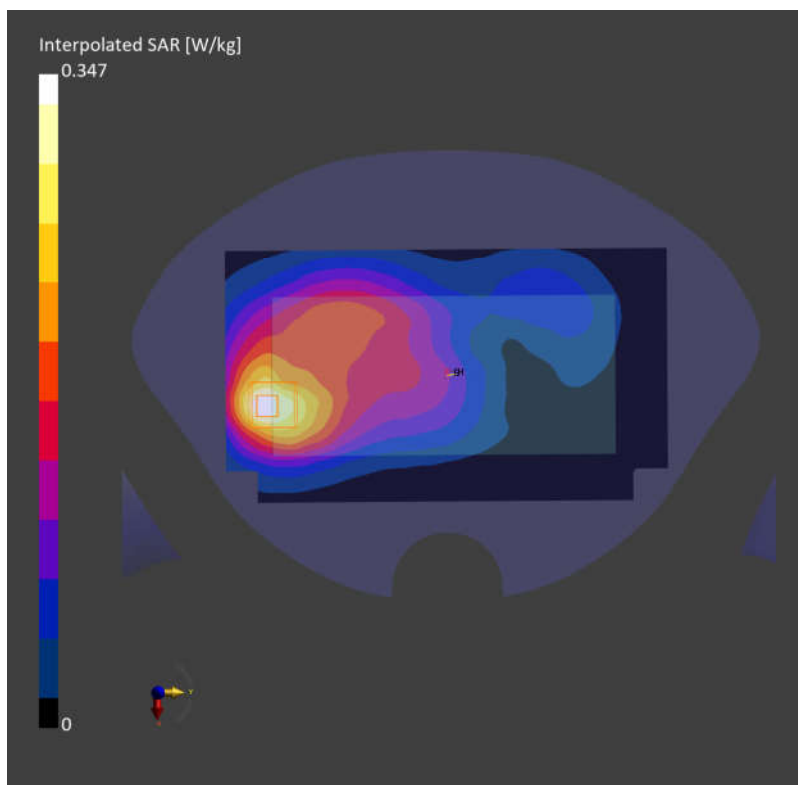
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.280 W/kg; SAR (10g) = 0.164 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 5.0 mm

Power Drift = -0.12 dB

SAR (1g) = 0.286 W/kg; SAR (10g) = 0.176 W/kg;



WCDMA Band IV RMC 1412CH Back side 15mm

Communication System: Band 4; Frequency: 1732.400

Medium: HSL Medium parameters used: $f = 1732.400$ MHz; $\sigma = 1.32$ S/m; $\epsilon_r = 38.7$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.86, 7.86, 7.86); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

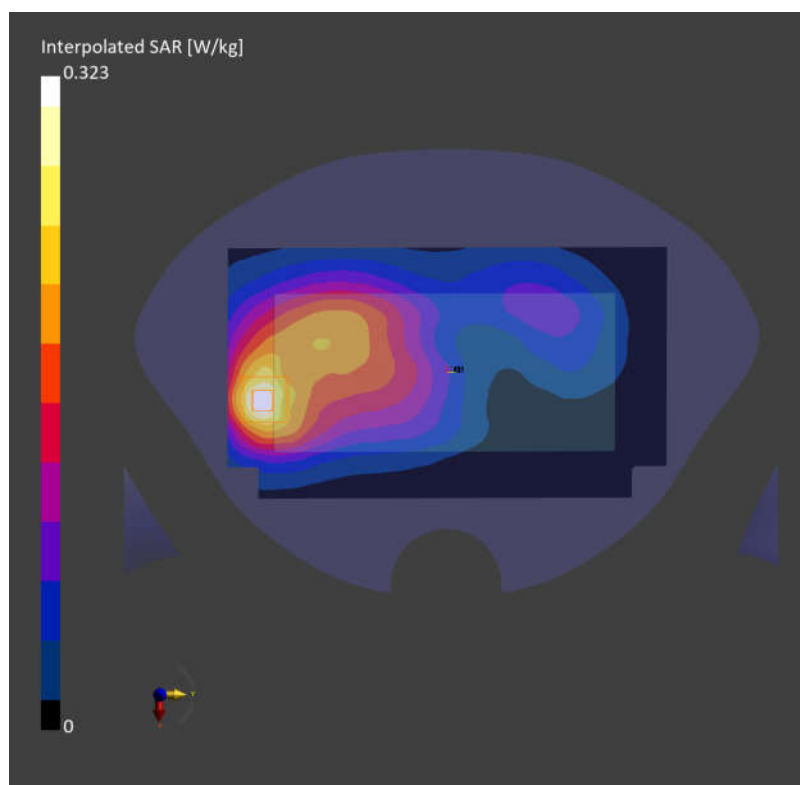
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.259 W/kg; SAR (10g) = 0.152 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 5.0 mm

Power Drift = 0.05 dB

SAR (1g) = 0.258 W/kg; SAR (10g) = 0.158 W/kg;



WCDMA Band V RMC 4182CH Back side 15mm

Communication System: Band 5; Frequency: 836.400

Medium: HSL Medium parameters used: $f = 836.400$ MHz; $\sigma = 0.896$ S/m; $\epsilon_r = 42.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(8.88, 8.88, 8.88); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

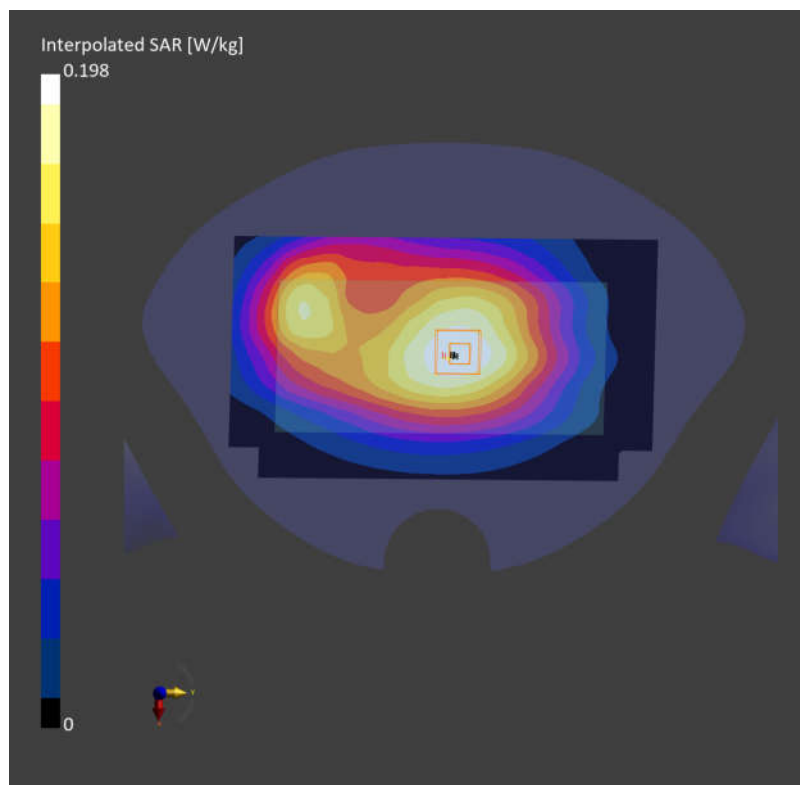
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.174 W/kg; SAR (10g) = 0.122 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 5.0 mm

Power Drift = 0.11 dB

SAR (1g) = 0.191 W/kg; SAR (10g) = 0.147 W/kg;



LTE Band 2 QPSK 20M 50RB0 18900CH Back side 15mm

Communication System: Band 2; Frequency: 1880.000

Medium: HSL Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 39.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.57, 7.57, 7.57); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

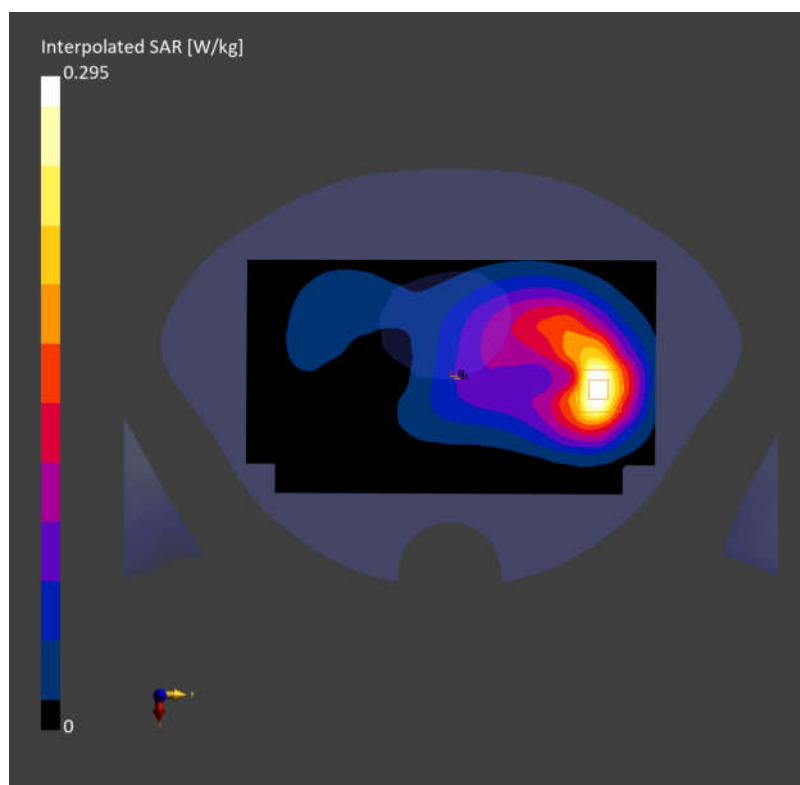
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.242 W/kg; SAR (10g) = 0.138 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 = 0.02 dB

SAR (1g) = 0.262 W/kg; SAR (10g) = 0.154 W/kg;



LTE Band 7 QPSK 20M 50RB0 21100CH Back side 15mm

Communication System: Band 7; Frequency: 2535.000

Medium: HSL Medium parameters used: $f = 2535.000$ MHz; $\sigma = 1.90$ S/m; $\epsilon_r = 38.7$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.94, 6.94, 6.94); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

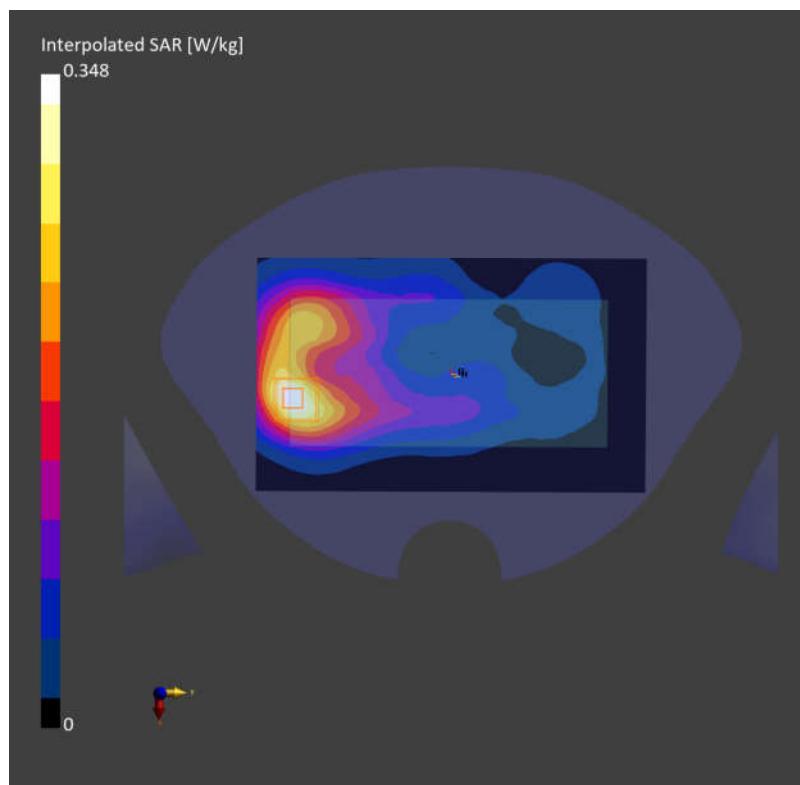
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.280 W/kg; SAR (10g) = 0.150 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 = 0.12 dB

SAR (1g) = 0.286 W/kg; SAR (10g) = 0.160 W/kg;



LTE Band 12 QPSK 10M 50RB0 23095CH Back side 15mm

Communication System: Band 12; Frequency: 707.500

Medium: HSL Medium parameters used: $f = 707.500$ MHz; $\sigma = 0.883$ S/m; $\epsilon_r = 42.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(9.29, 9.29, 9.29); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

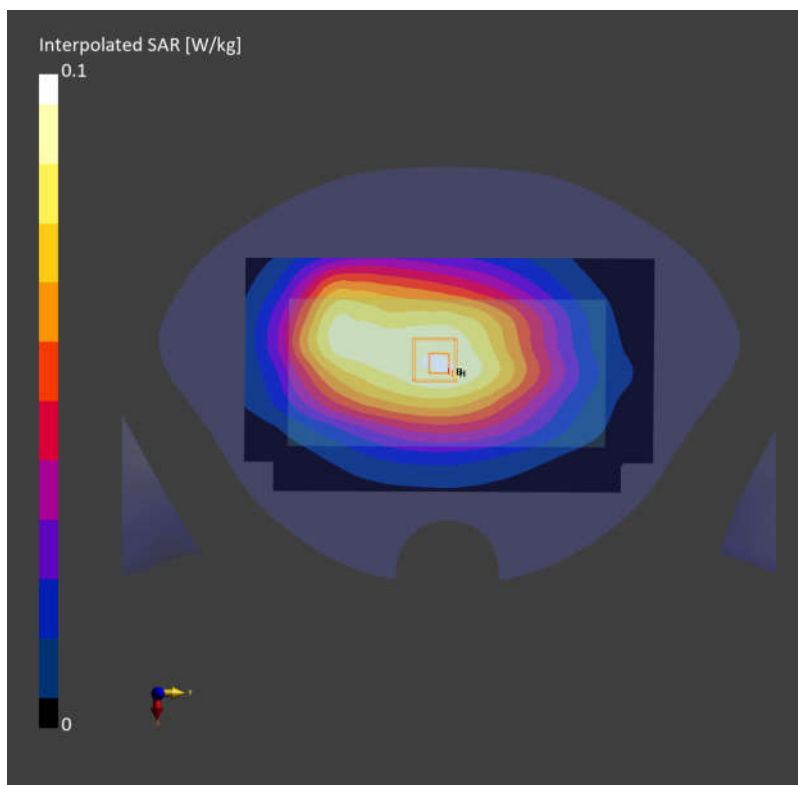
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.082 W/kg; SAR (10g) = 0.059 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 = 0.11 dB

SAR (1g) = 0.088 W/kg; SAR (10g) = 0.069 W/kg;



LTE Band 13 QPSK 10M 50RB0 23230CH Back side 15mm

Communication System: Band 13; Frequency: 782.000

Medium: HSL Medium parameters used: $f = 782.000$ MHz; $\sigma = 0.884$ S/m; $\epsilon_r = 41.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(9.29, 9.29, 9.29); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

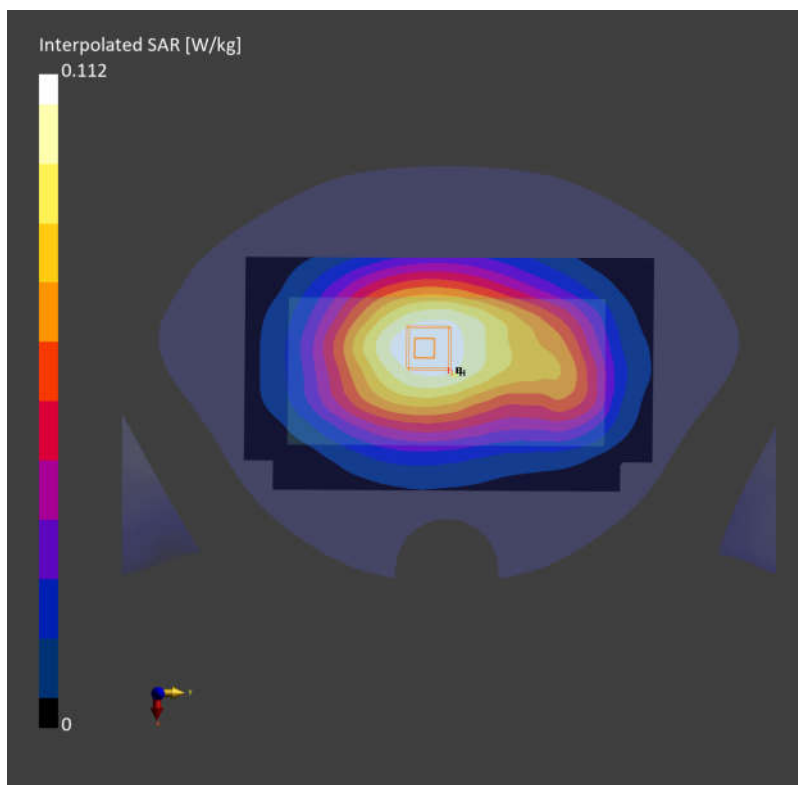
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.099 W/kg; SAR (10g) = 0.070 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 = 0.08 dB

SAR (1g) = 0.106 W/kg; SAR (10g) = 0.083 W/kg;



LTE Band 26 QPSK 15M 50RB0 26865CH Back side 15mm

Communication System: Band 26; Frequency: 831.500

Medium: HSL Medium parameters used: $f = 831.500$ MHz; $\sigma = 0.899$ S/m; $\epsilon_r = 42.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(8.88, 8.88, 8.88); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

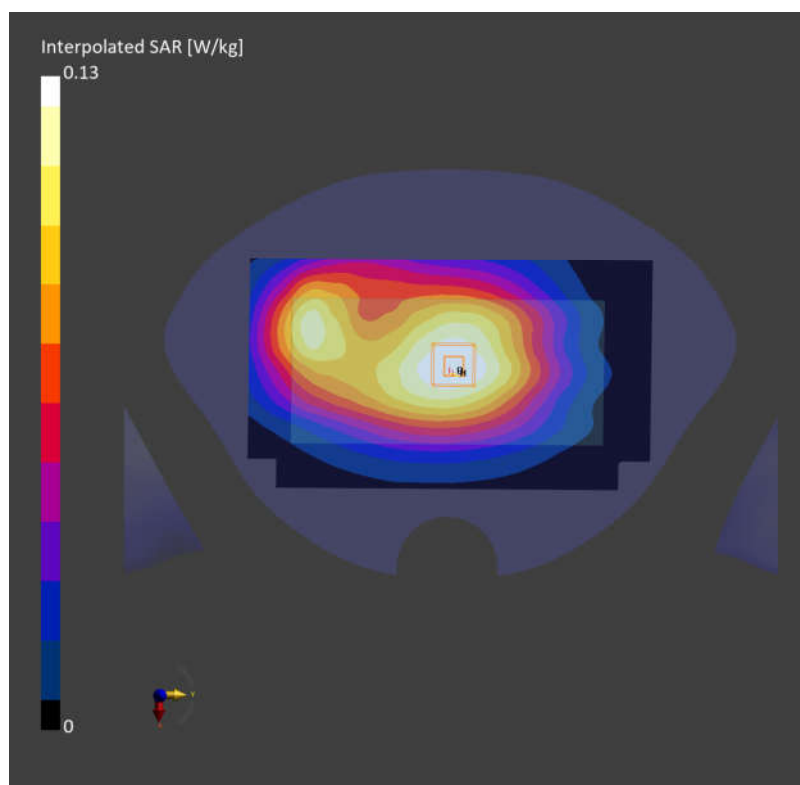
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.115 W/kg; SAR (10g) = 0.081 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 = 0.08 dB

SAR (1g) = 0.122 W/kg; SAR (10g) = 0.095 W/kg;



LTE Band 38 QPSK 20M 50RB0 38000CH Back side 15mm

Communication System: Band 38; Frequency: 2595.000

Medium: HSL Medium parameters used: $f = 2595.000$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 38.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.94, 6.94, 6.94); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

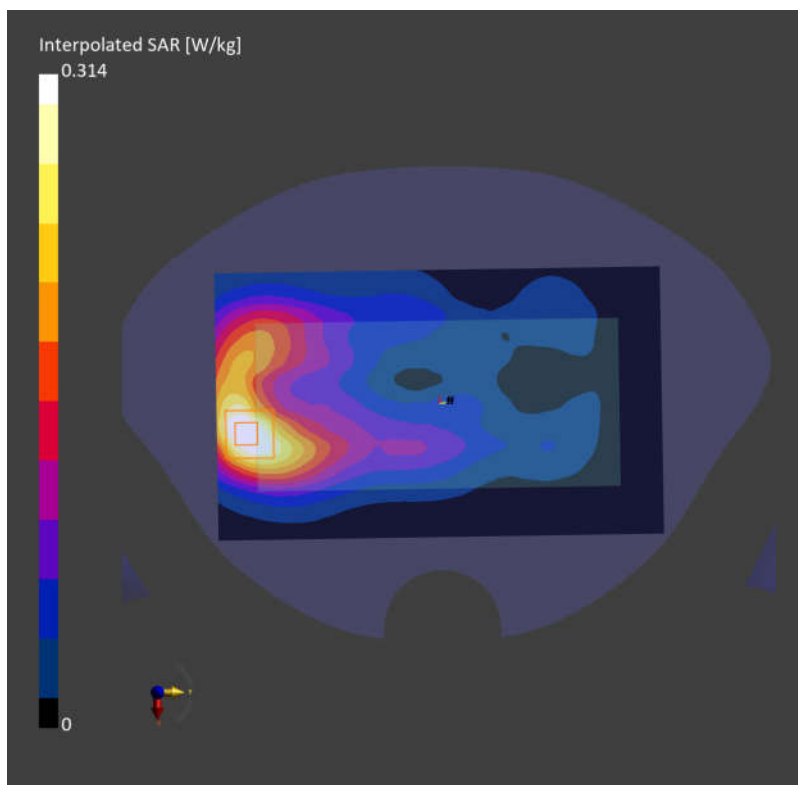
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.271 W/kg; SAR (10g) = 0.145 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 = -0.02 dB

SAR (1g) = 0.282 W/kg; SAR (10g) = 0.149 W/kg;



LTE Band 41 QPSK 20M 50RB0 40620CH Back side 15mm

Communication System: Band 41; Frequency: 2593.000

Medium: HSL Medium parameters used: $f = 2593.000$ MHz; $\sigma = 1.97$ S/m; $\epsilon_r = 38.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.94, 6.94, 6.94); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

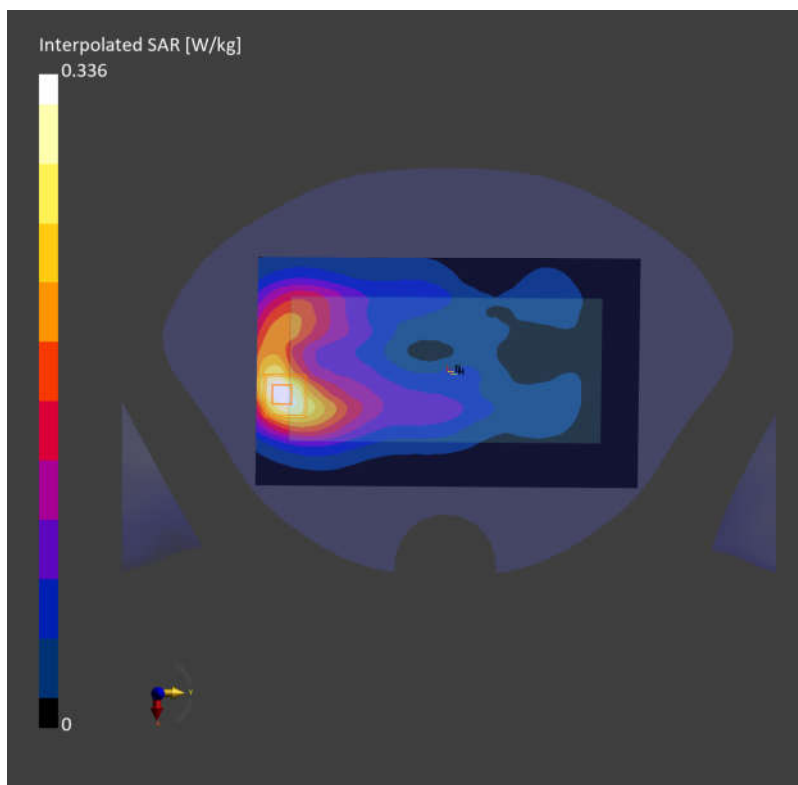
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.267 W/kg; SAR (10g) = 0.143 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 = 0.07 dB

SAR (1g) = 0.267 W/kg; SAR (10g) = 0.146 W/kg;



LTE Band 66 QPSK 20M 50RB0 132322CH Back side 15mm

Communication System: Band 66; Frequency: 1745.000

Medium: HSL Medium parameters used: $f = 1745.000$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 38.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.86, 7.86, 7.86); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

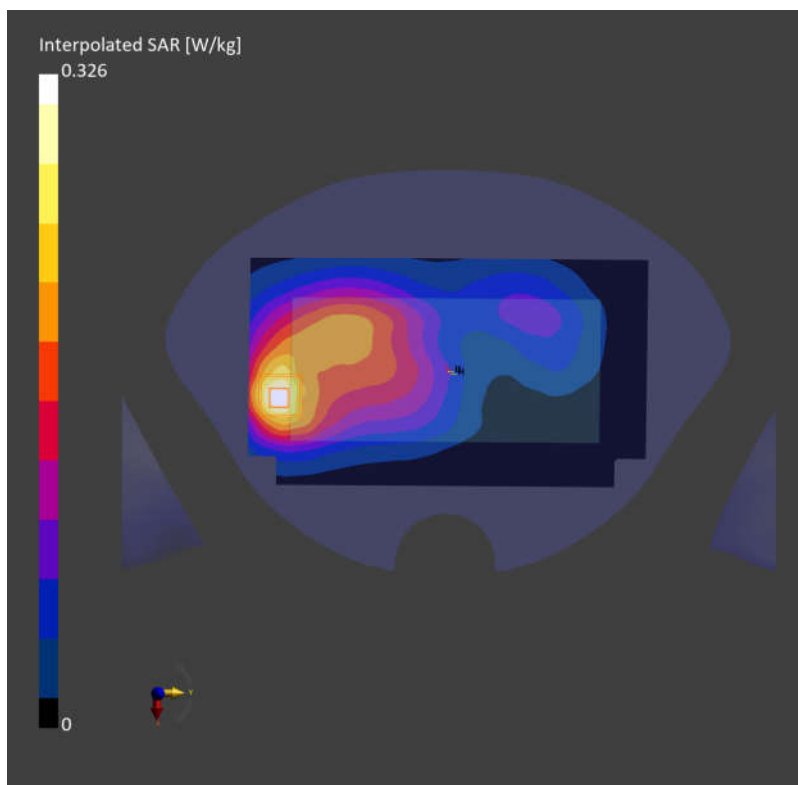
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.262 W/kg; SAR (10g) = 0.153 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 = 0.10 dB

SAR (1g) = 0.261 W/kg; SAR (10g) = 0.160 W/kg;



LTE Band 71 QPSK 20M 50RB0 133322CH Back side 15mm

Communication System: Band 71; Frequency: 683.000

Medium: HSL Medium parameters used: $f = 683.000$ MHz; $\sigma = 0.871$ S/m; $\epsilon_r = 42.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(9.29, 9.29, 9.29); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

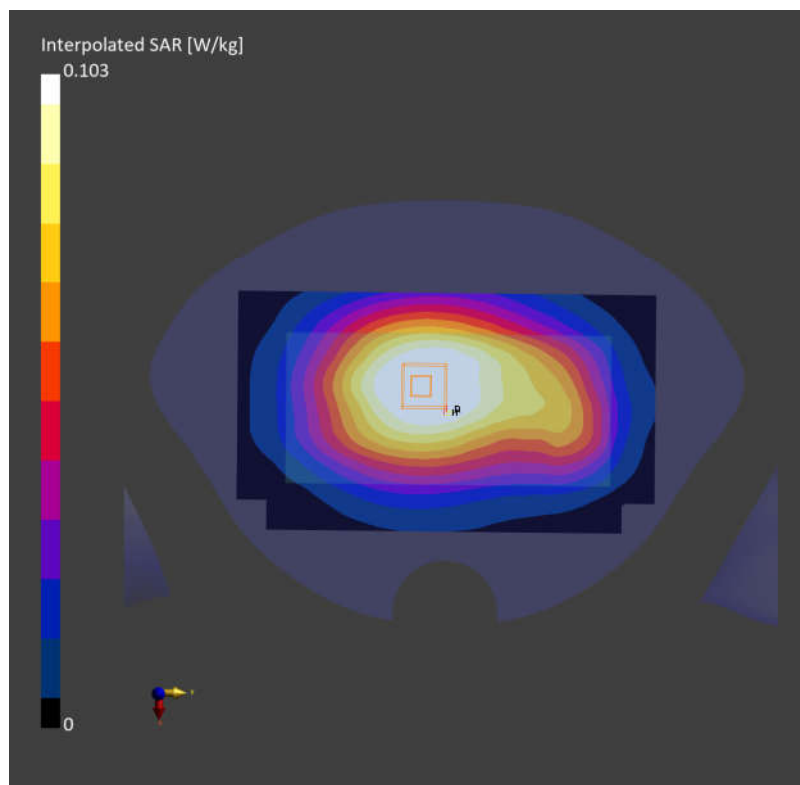
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.094 W/kg; SAR (10g) = 0.071 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 = 0.05 dB

SAR (1g) = 0.096 W/kg; SAR (10g) = 0.078 W/kg;



NR N2 20M QPSK 50RB0 376000CH Back side 15mm

Communication System: Band n2; Frequency: 1880.000

Medium: HSL Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 39.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.57, 7.57, 7.57); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

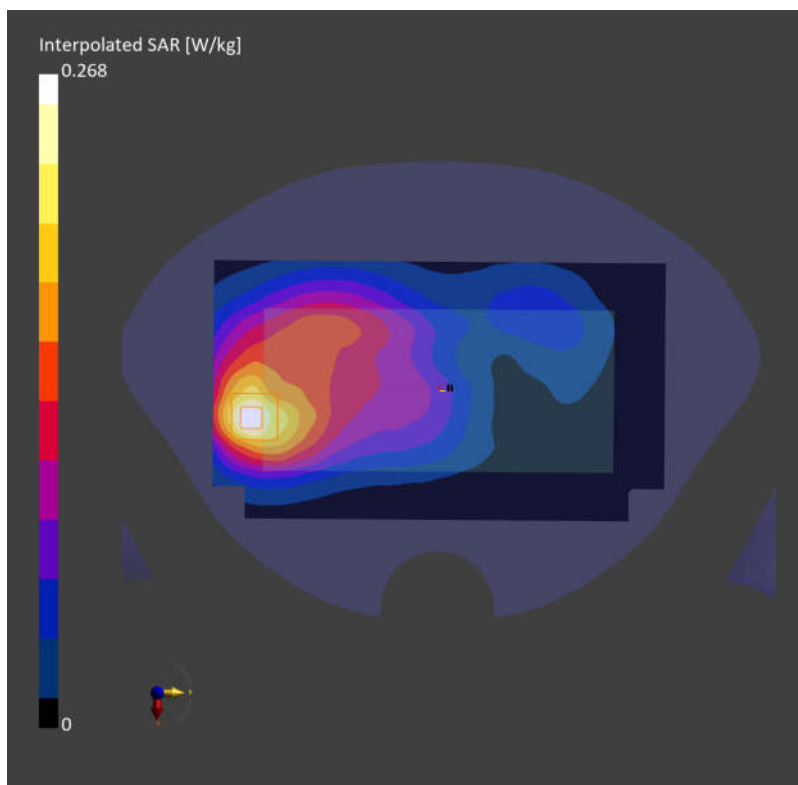
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.216 W/kg; SAR (10g) = 0.125 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 = 0.10 dB

SAR (1g) = 0.212 W/kg; SAR (10g) = 0.132 W/kg;



NR N7 50M QPSK 50RB0 507000CH Back side 15mm

Communication System: Band n7; Frequency: 2535.000

Medium: HSL Medium parameters used: $f = 2535.000$ MHz; $\sigma = 1.90$ S/m; $\epsilon_r = 38.7$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.94, 6.94, 6.94); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

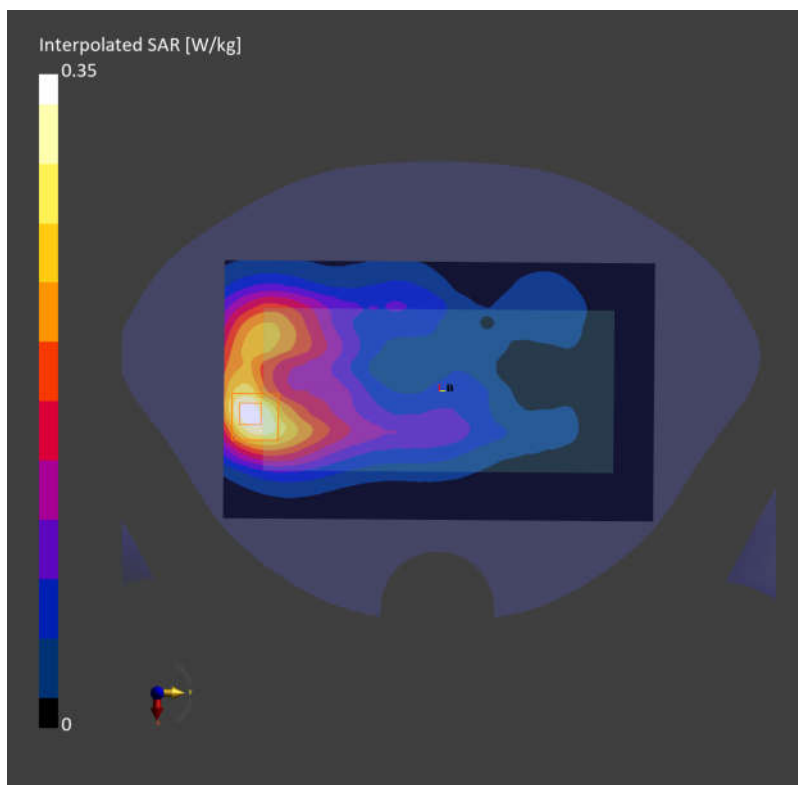
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.276 W/kg; SAR (10g) = 0.148 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 = 0.11 dB

SAR (1g) = 0.272 W/kg; SAR (10g) = 0.151 W/kg;



NR N26 20M QPSK 50RB0 166300CH Back side 15mm

Communication System: Band n26; Frequency: 831.500

Medium: HSL Medium parameters used: $f = 831.500$ MHz; $\sigma = 0.899$ S/m; $\epsilon_r = 42.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(8.88, 8.88, 8.88); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

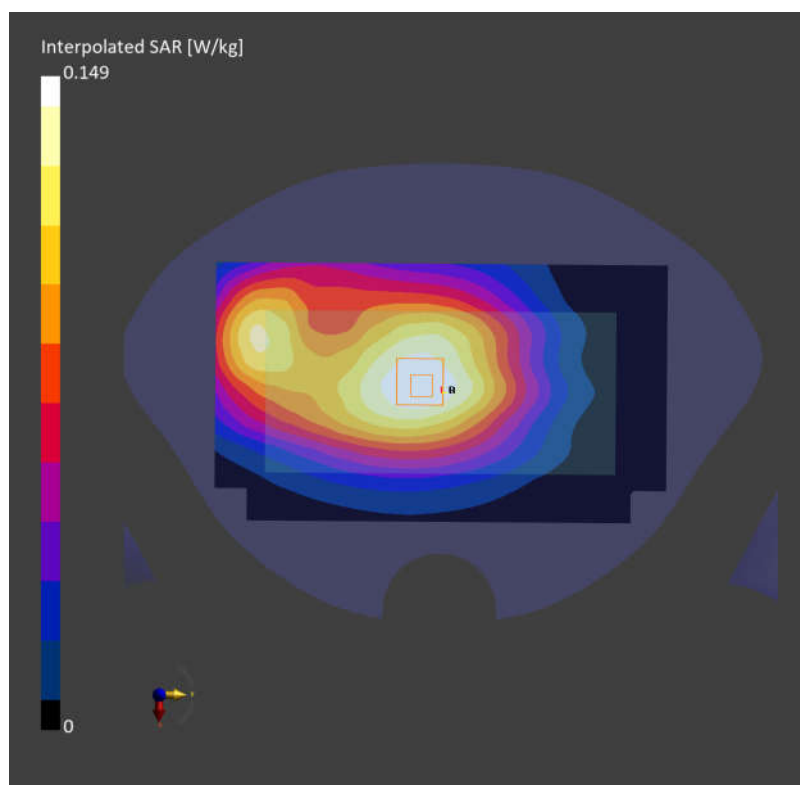
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.132 W/kg; SAR (10g) = 0.092 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 = 0.03 dB

SAR (1g) = 0.139 W/kg; SAR (10g) = 0.109 W/kg;



NR N41 100M QPSK 50RB0 518598CH Back side 15mm

Communication System: Band n41; Frequency: 2592.990

Medium: HSL Medium parameters used: $f = 2592.990$ MHz; $\sigma = 1.97$ S/m; $\epsilon_r = 38.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.94, 6.94, 6.94); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

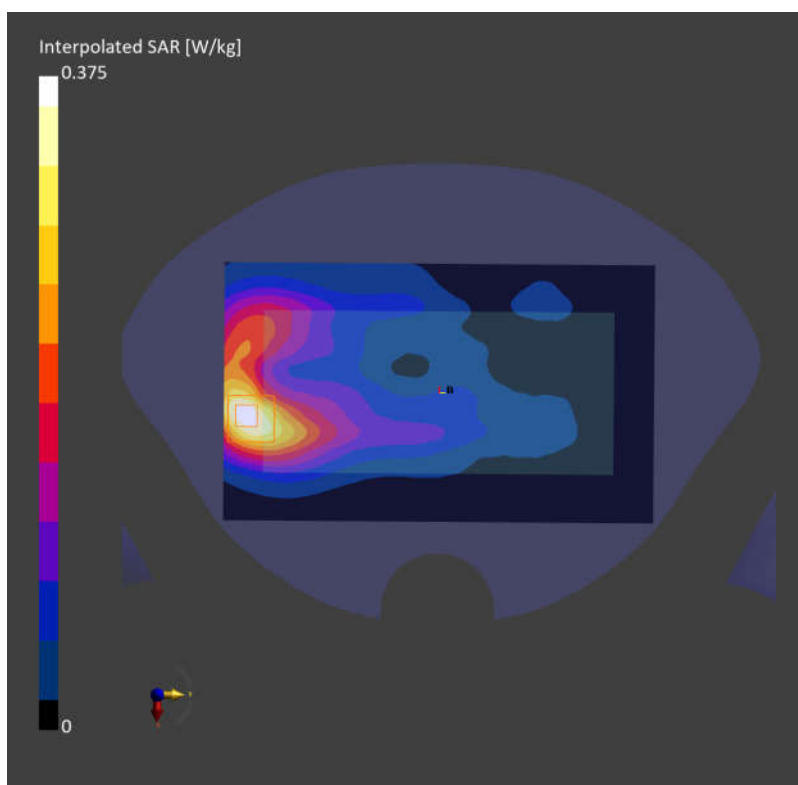
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.294 W/kg; SAR (10g) = 0.155 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 = 0.08 dB

SAR (1g) = 0.286 W/kg; SAR (10g) = 0.157 W/kg;



NR N66 40M QPSK 50RB0 349000CH Back side 15mm

Communication System: Band n66; Frequency: 1745.000

Medium: HSL Medium parameters used: $f = 1745.000$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 38.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.86, 7.86, 7.86); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

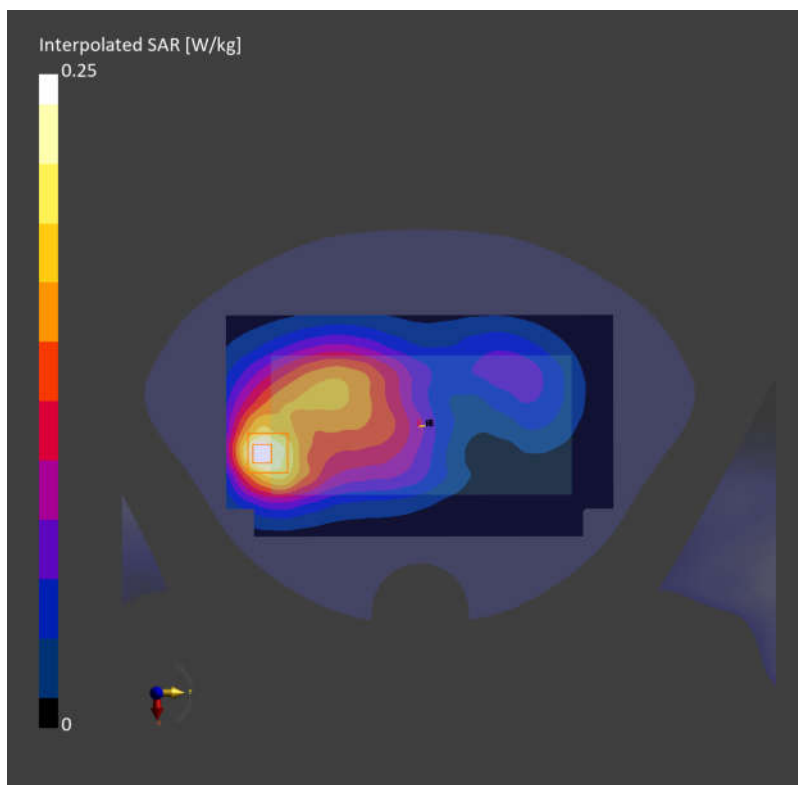
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.204 W/kg; SAR (10g) = 0.122 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 5.0 mm

Power Drift = 0.04 dB

SAR (1g) = 0.216 W/kg; SAR (10g) = 0.132 W/kg;



NR N71 20M QPSK 50RB0 136100CH Back side 15mm

Communication System: Band n71; Frequency: 680.500

Medium: HSL Medium parameters used: $f = 680.500$ MHz; $\sigma = 0.871$ S/m; $\epsilon_r = 42.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(9.29, 9.29, 9.29); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

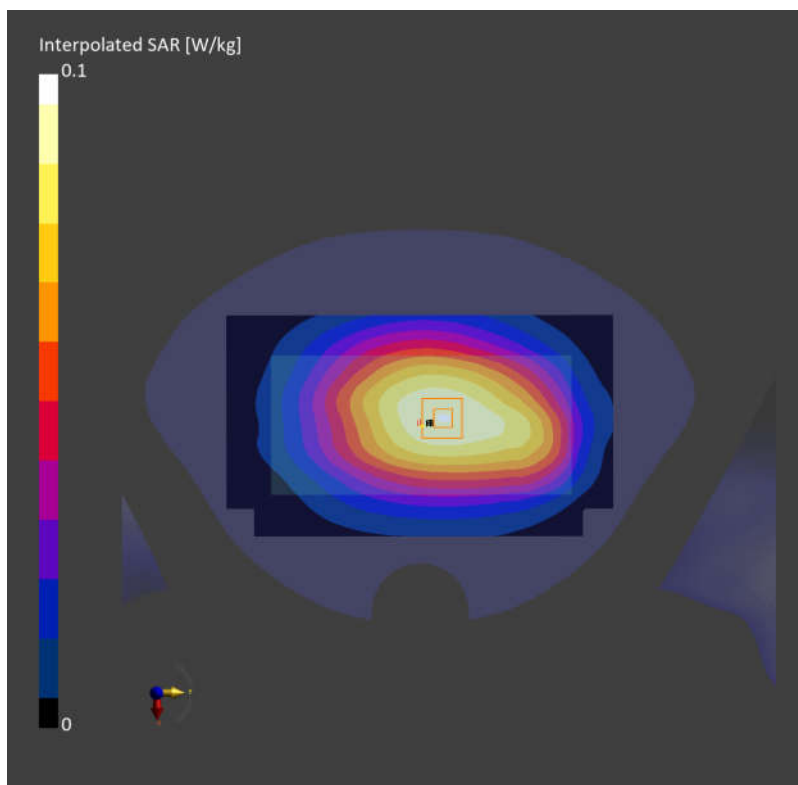
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.082 W/kg; SAR (10g) = 0.059 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 5.0 mm

Power Drift = 0.01 dB

SAR (1g) = 0.087 W/kg; SAR (10g) = 0.068 W/kg;



WIFI2.4G 802.11b 6CH Back side 15mm

Communication System: WLAN 2.4GHz; Frequency: 2437.000

Medium: HSL Medium parameters used: $f = 2437.000$ MHz; $\sigma = 1.78$ S/m; $\epsilon_r = 38.8$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.18, 7.18, 7.18); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

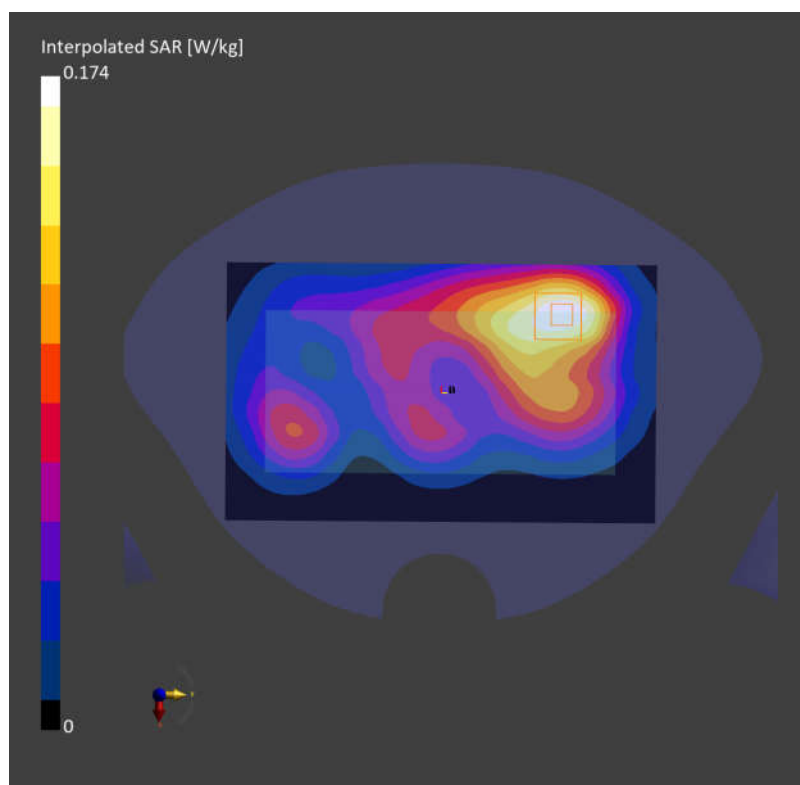
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.072 W/kg; SAR (10g) = 0.038 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 = 0.04 dB

SAR (1g) = 0.081 W/kg; SAR (10g) = 0.039 W/kg;



WIFI5G 802.11a 64CH Back side 15mm

Communication System: WLAN 5GHz; Frequency: 5320.000

Medium: HSL Medium parameters used: $f = 5320.000$ MHz; $\sigma = 4.77$ S/m; $\epsilon_r = 35.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(5.02, 5.02, 5.02); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

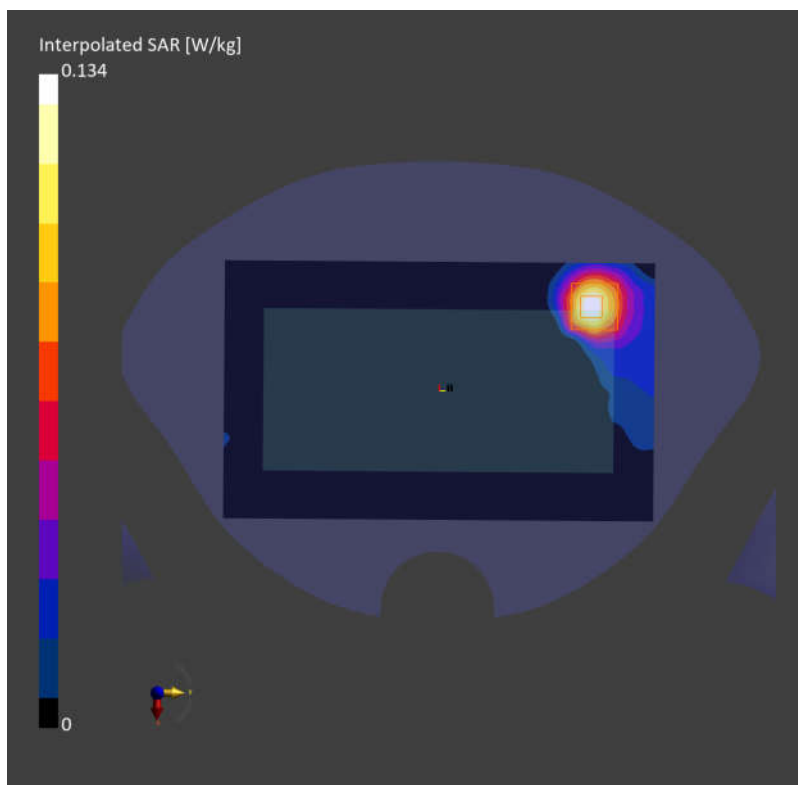
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.097 W/kg; SAR (10g) = 0.038 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.07 dB

SAR (1g) = 0.102 W/kg; SAR (10g) = 0.041 W/kg;



WIFI5G 802.11a 140CH Back side 15mm

Communication System: WLAN 5GHz; Frequency: 5700.000

Medium: HSL Medium parameters used: $f = 5700.000$ MHz; $\sigma = 5.18$ S/m; $\epsilon_r = 34.8$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(4.58, 4.58, 4.58); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

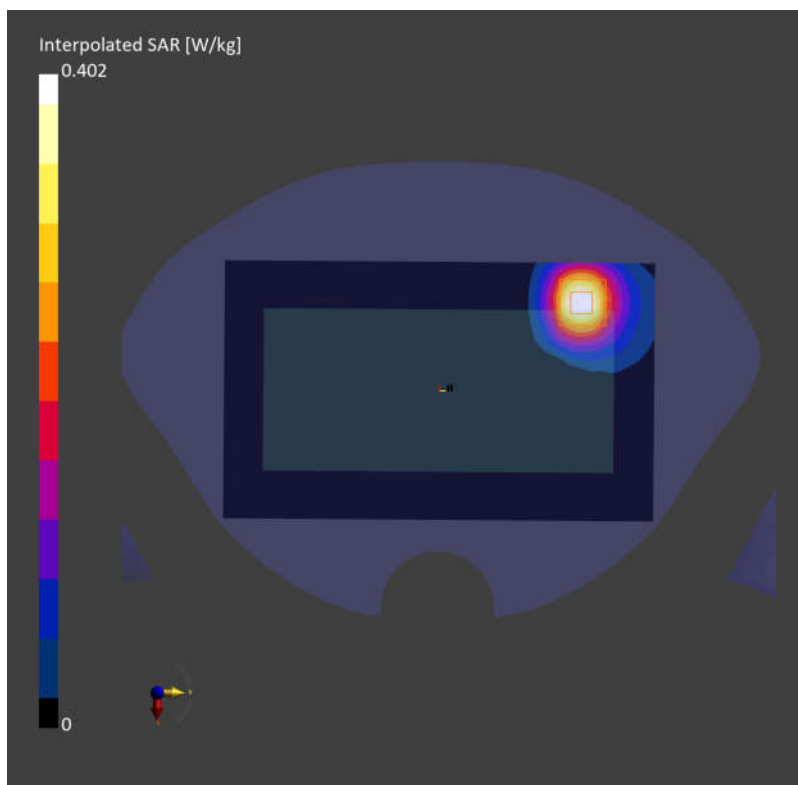
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.304 W/kg; SAR (10g) = 0.121 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.10 dB

SAR (1g) = 0.317 W/kg; SAR (10g) = 0.128 W/kg;



WIFI5G 802.11a 165CH Back side 15mm

Communication System: WLAN 5GHz; Frequency: 5825.000

Medium: HSL Medium parameters used: $f = 5825.000$ MHz; $\sigma = 5.33$ S/m; $\epsilon_r = 34.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(4.58, 4.58, 4.58); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

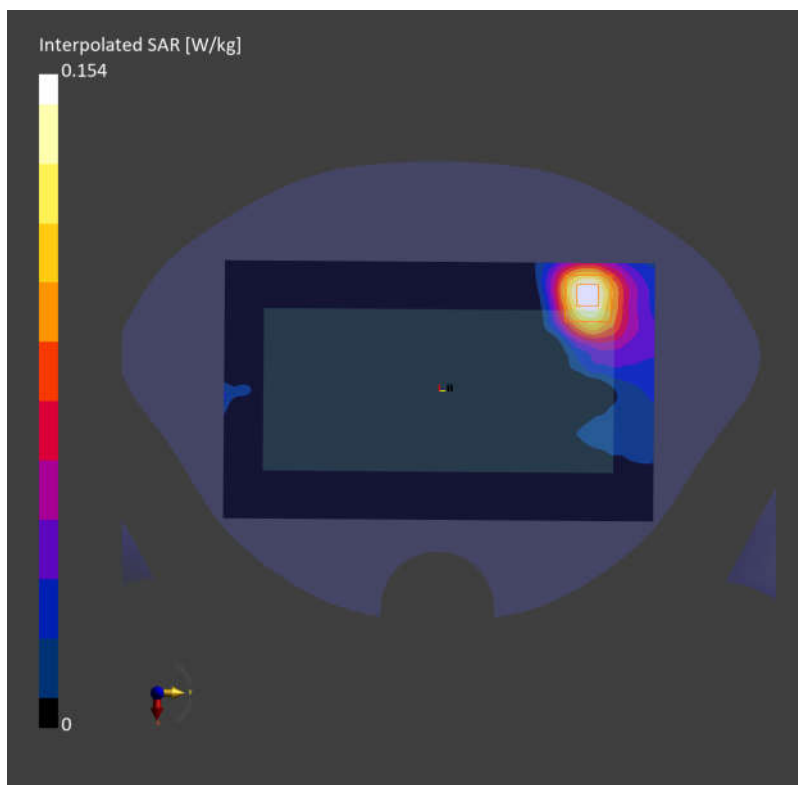
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.117 W/kg; SAR (10g) = 0.048 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.07 dB

SAR (1g) = 0.106 W/kg; SAR (10g) = 0.032 W/kg;



Bluetooth DH5 39CH Back side 15mm

Communication System: ISM 2.4 GHz Band; Frequency: 2441.000

Medium: HSL Medium parameters used: $f = 2441.000$ MHz; $\sigma = 1.78$ S/m; $\epsilon_r = 38.7$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.18, 7.18, 7.18); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

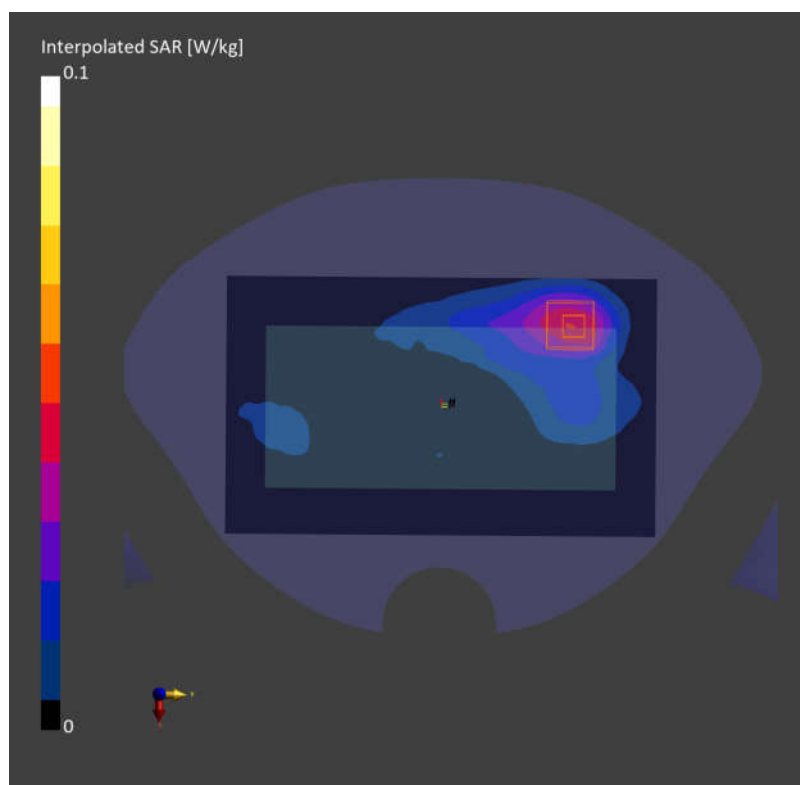
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.021 W/kg; SAR (10g) = 0.012 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 = 0.10 dB

SAR (1g) = 0.028 W/kg; SAR (10g) = 0.011 W/kg;



Test Laboratory: SGS-SAR Lab

RMX5070 NFC 13.56MHz Back side 0mm

DUT: RMX5070; Type: Mobile Phone; Serial: 863964070019933

Communication System: UID 0, NFC (0); Frequency: 13.56 MHz; Duty Cycle: 1:1

Medium: HSL13; Medium parameters used: $f = 14$ MHz; $\sigma = 0.745$ S/m; $\epsilon_r = 51.011$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7735; ConvF(13.44, 13.44, 13.44); Calibrated: 2023/12/19
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023/11/17
- Phantom: SAM 3; Type: ELI5; Serial: TP:1143
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (9x14x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.0961 W/kg

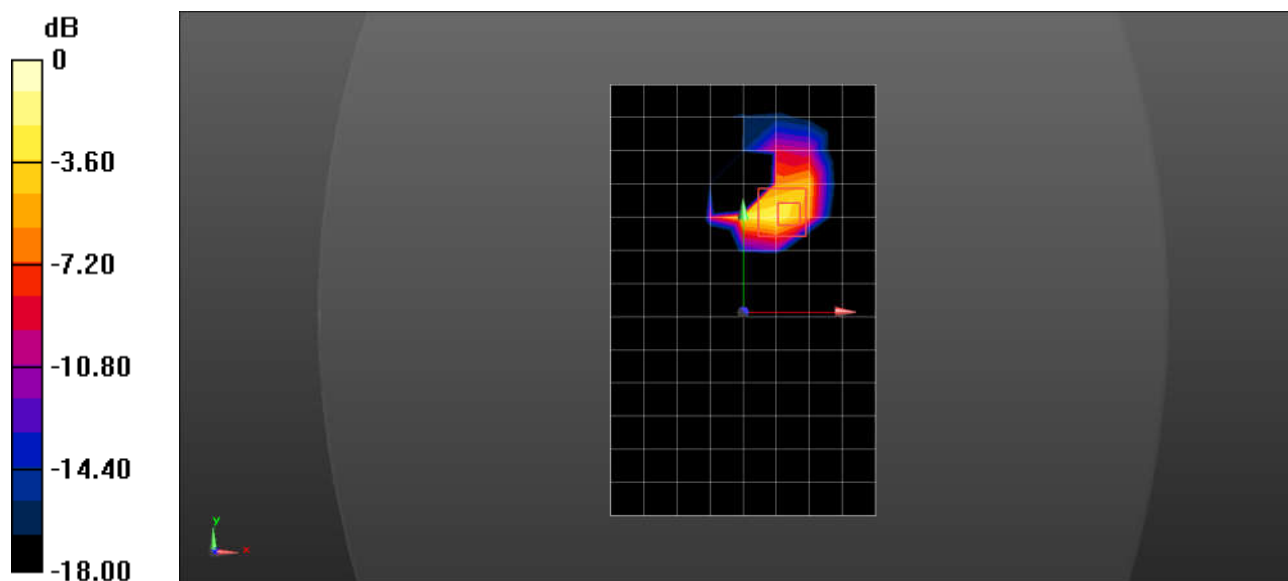
Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0.0471 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.172 W/kg

SAR(1 g) = 0.055 W/kg; SAR(10 g) = 0.017 W/kg

Maximum value of SAR (measured) = 0.0553 W/kg



GSM850 GPRS 4TS 190CH Back side 10mm

Communication System: GSM 850; Frequency: 836.600

Medium: HSL Medium parameters used: $f = 836.600$ MHz; $\sigma = 0.892$ S/m; $\epsilon_r = 41.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(8.88, 8.88, 8.88); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

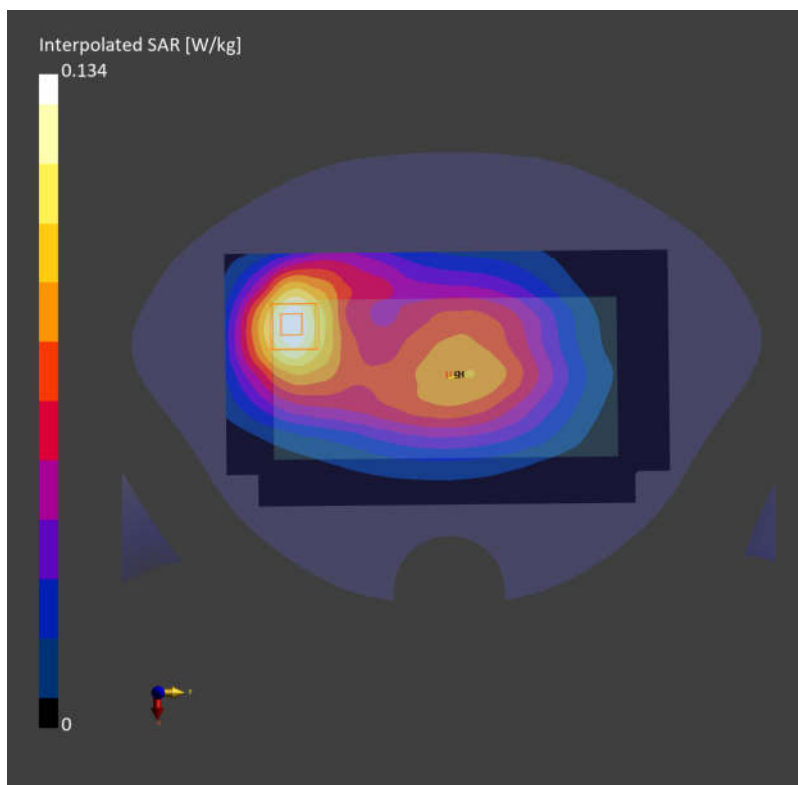
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.116 W/kg; SAR (10g) = 0.078 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 5.0 mm

Power Drift = 0.08 dB

SAR (1g) = 0.116 W/kg; SAR (10g) = 0.079 W/kg;



GSM1900 GPRS 4TS 661CH Top side 10mm

Communication System: PCS 1900; Frequency: 1880.000

Medium: HSL Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 39.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.57, 7.57, 7.57); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

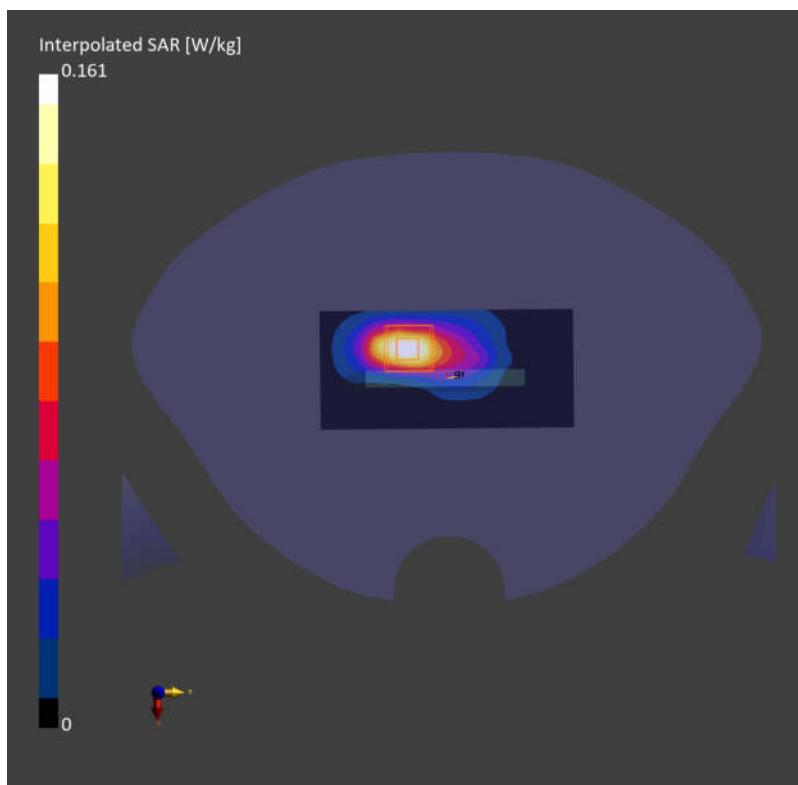
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.128 W/kg; SAR (10g) = 0.065 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 5.0 mm

Power Drift = 0.03 dB

SAR (1g) = 0.144 W/kg; SAR (10g) = 0.072 W/kg;



WCDMA Band II RMC 9400CH Bottom side 10mm

Communication System: Band 2; Frequency: 1880.000

Medium: HSL Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 39.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.57, 7.57, 7.57); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

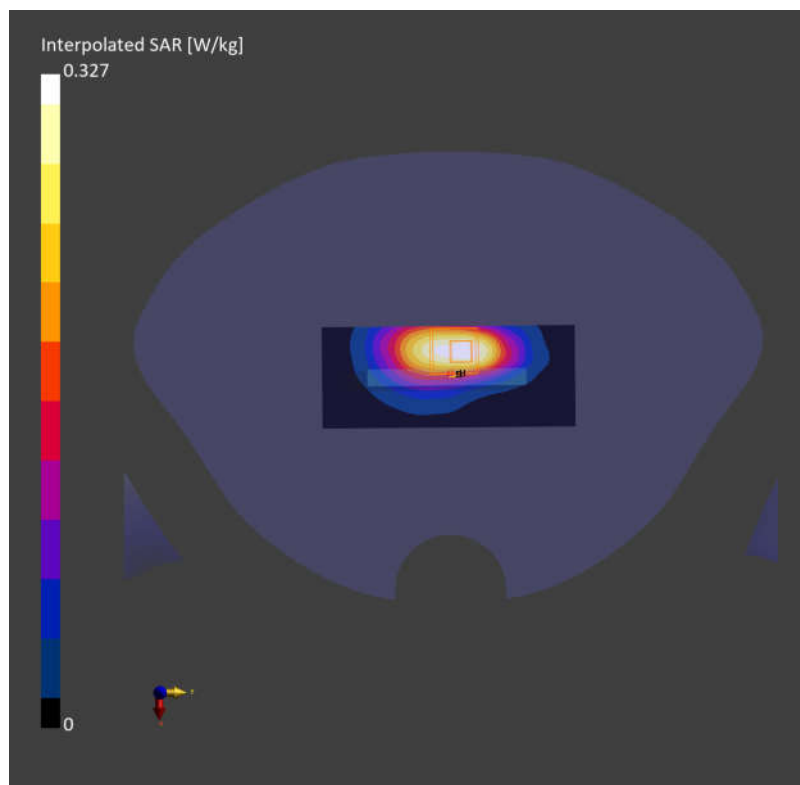
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.264 W/kg; SAR (10g) = 0.146 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 5.0 mm

Power Drift = 0.08 dB

SAR (1g) = 0.279 W/kg; SAR (10g) = 0.159 W/kg;



WCDMA Band IV RMC 1412CH Bottom side 10mm

Communication System: Band 4; Frequency: 1732.400

Medium: HSL Medium parameters used: $f = 1732.400$ MHz; $\sigma = 1.32$ S/m; $\epsilon_r = 38.7$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.86, 7.86, 7.86); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

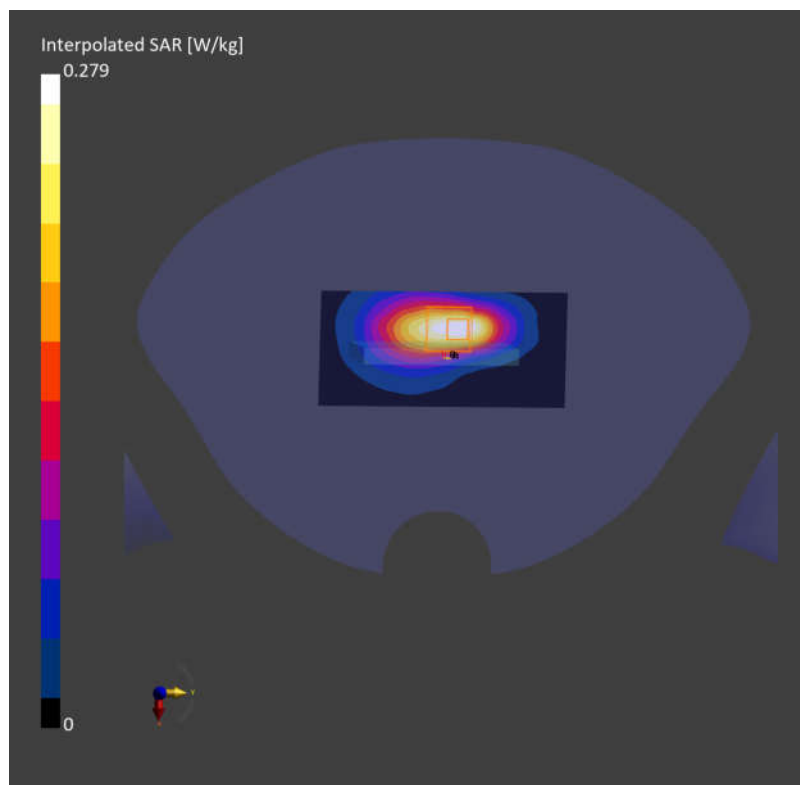
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.226 W/kg; SAR (10g) = 0.125 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 5.0 mm

Power Drift = 0.07 dB

SAR (1g) = 0.242 W/kg; SAR (10g) = 0.136 W/kg;



WCDMA Band V RMC 4182CH Back side 10mm

Communication System: Band 5; Frequency: 836.400

Medium: HSL Medium parameters used: $f = 836.400$ MHz; $\sigma = 0.896$ S/m; $\epsilon_r = 42.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(8.88, 8.88, 8.88); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

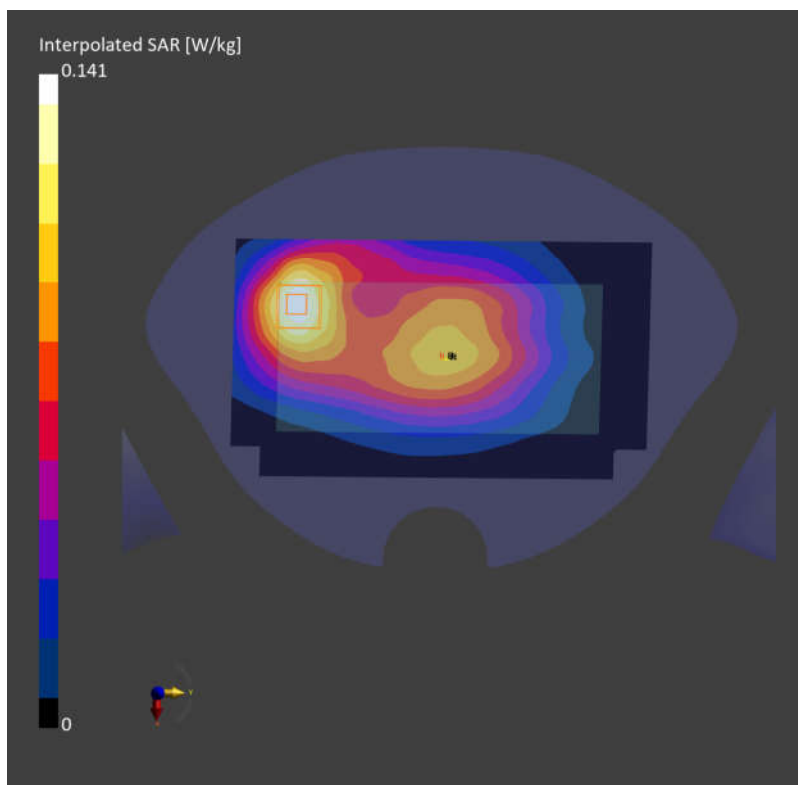
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.122 W/kg; SAR (10g) = 0.081 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 5.0 mm

Power Drift = 0.05 dB

SAR (1g) = 0.122 W/kg; SAR (10g) = 0.083 W/kg;



LTE Band 2 QPSK 20M 50RB0 18900CH Top side 10mm

Communication System: Band 2; Frequency: 1880.000

Medium: HSL Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 39.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.57, 7.57, 7.57); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

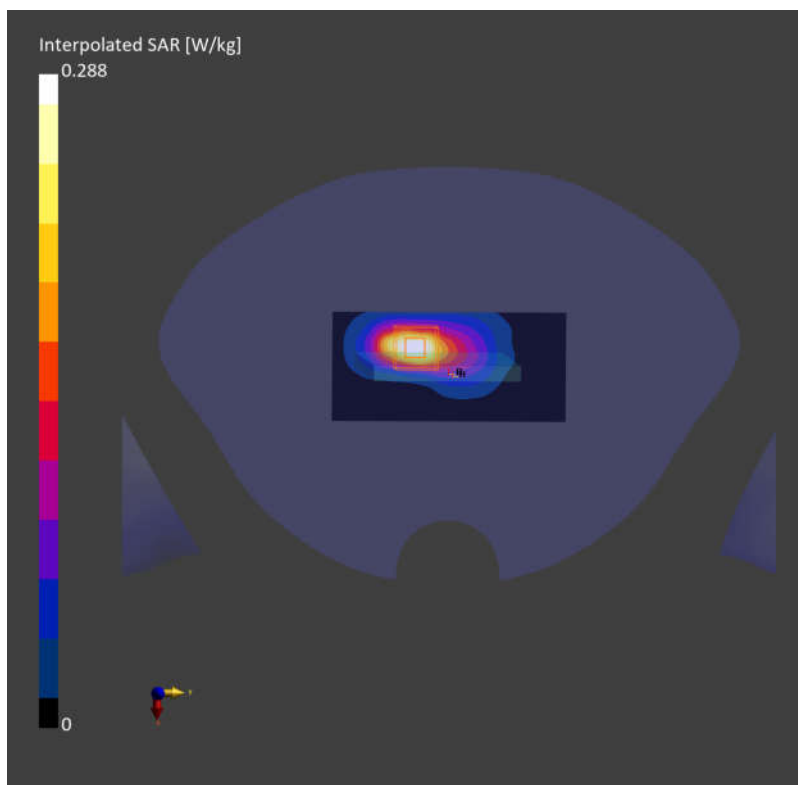
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.230 W/kg; SAR (10g) = 0.116 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 5.0 mm

Power Drift = 0.04 dB

SAR (1g) = 0.251 W/kg; SAR (10g) = 0.128 W/kg;



LTE Band 7 QPSK 20M 50RB0 21100CH Bottom side 10mm

Communication System: Band 7; Frequency: 2535.000

Medium: HSL Medium parameters used: $f = 2535.000$ MHz; $\sigma = 1.90$ S/m; $\epsilon_r = 38.7$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.94, 6.94, 6.94); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

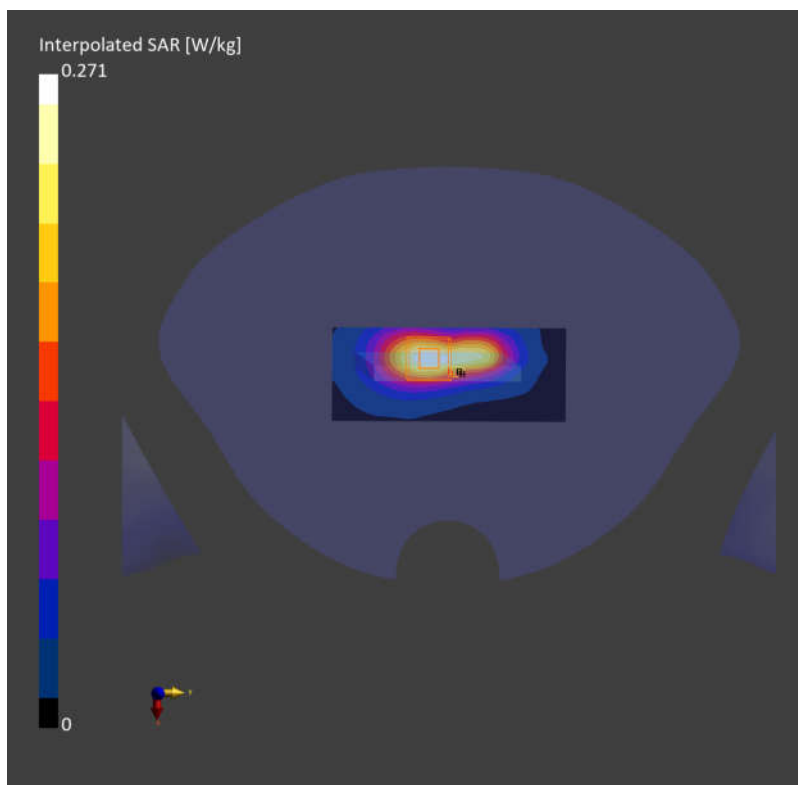
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 0.210 W/kg; SAR (10g) = 0.106 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 = 0.12 dB

SAR (1g) = 0.219 W/kg; SAR (10g) = 0.116 W/kg;



LTE Band 12 QPSK 10M 50RB0 23095CH Back side 10mm

Communication System: Band 12; Frequency: 707.500

Medium: HSL Medium parameters used: $f = 707.500$ MHz; $\sigma = 0.883$ S/m; $\epsilon_r = 42.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(9.29, 9.29, 9.29); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

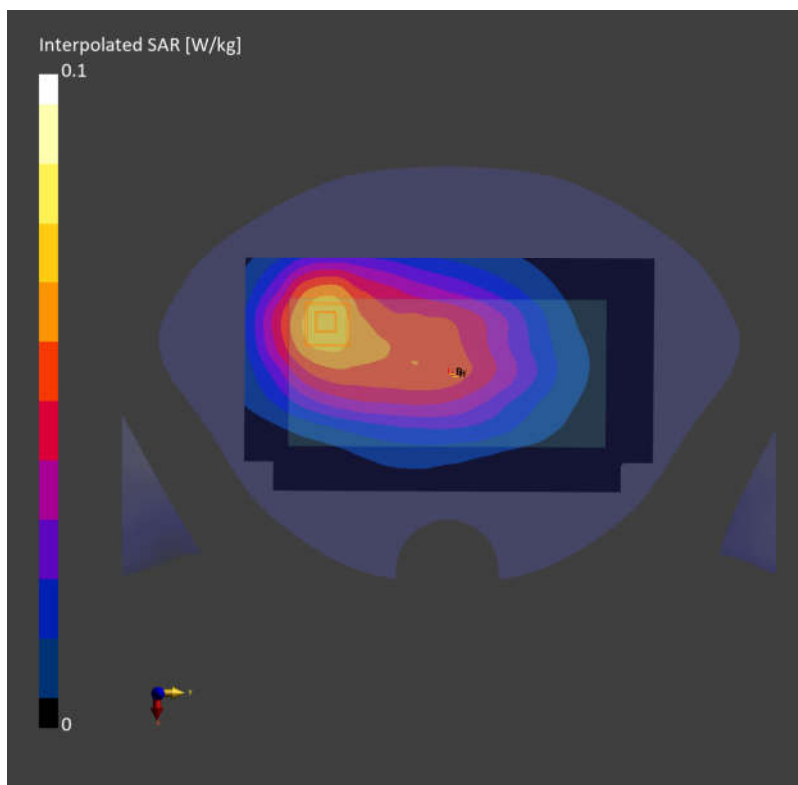
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.066 W/kg; SAR (10g) = 0.046 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 = 0.12 dB

SAR (1g) = 0.066 W/kg; SAR (10g) = 0.047 W/kg;



LTE Band 13 QPSK 10M 50RB0 23230CH Top side 10mm

Communication System: Band 13; Frequency: 782.000

Medium: HSL Medium parameters used: $f = 782.000$ MHz; $\sigma = 0.884$ S/m; $\epsilon_r = 41.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(9.29, 9.29, 9.29); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

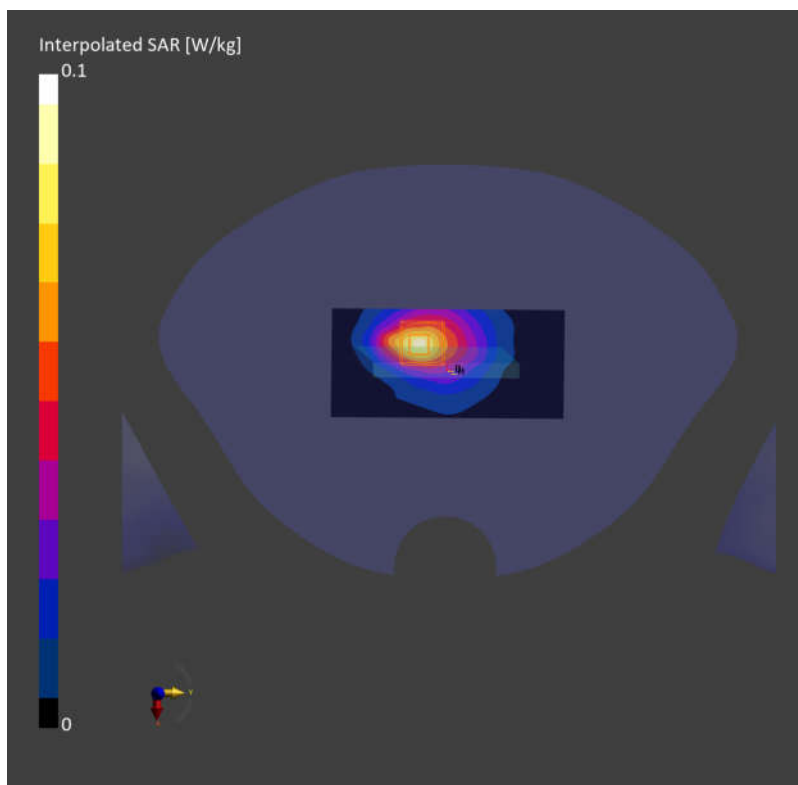
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.072 W/kg; SAR (10g) = 0.043 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 = 0.03 dB

SAR (1g) = 0.073 W/kg; SAR (10g) = 0.041 W/kg;



LTE Band 26 QPSK 15M 50RB0 26865CH Top side 10mm

Communication System: Band 26; Frequency: 831.500

Medium: HSL Medium parameters used: $f = 831.500$ MHz; $\sigma = 0.899$ S/m; $\epsilon_r = 42.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(8.88, 8.88, 8.88); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

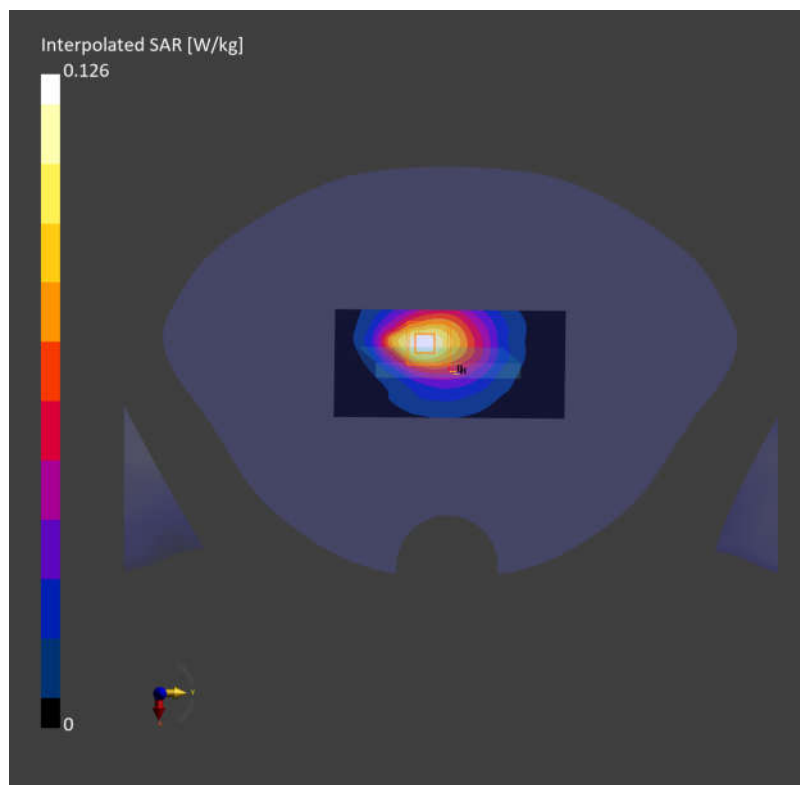
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.105 W/kg; SAR (10g) = 0.064 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 = 0.06 dB

SAR (1g) = 0.108 W/kg; SAR (10g) = 0.062 W/kg;



LTE Band 38 QPSK 20M 50RB0 38000CH Bottom side 10mm

Communication System: Band 38; Frequency: 2595.000

Medium: HSL Medium parameters used: $f = 2595.000$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 38.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.94, 6.94, 6.94); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

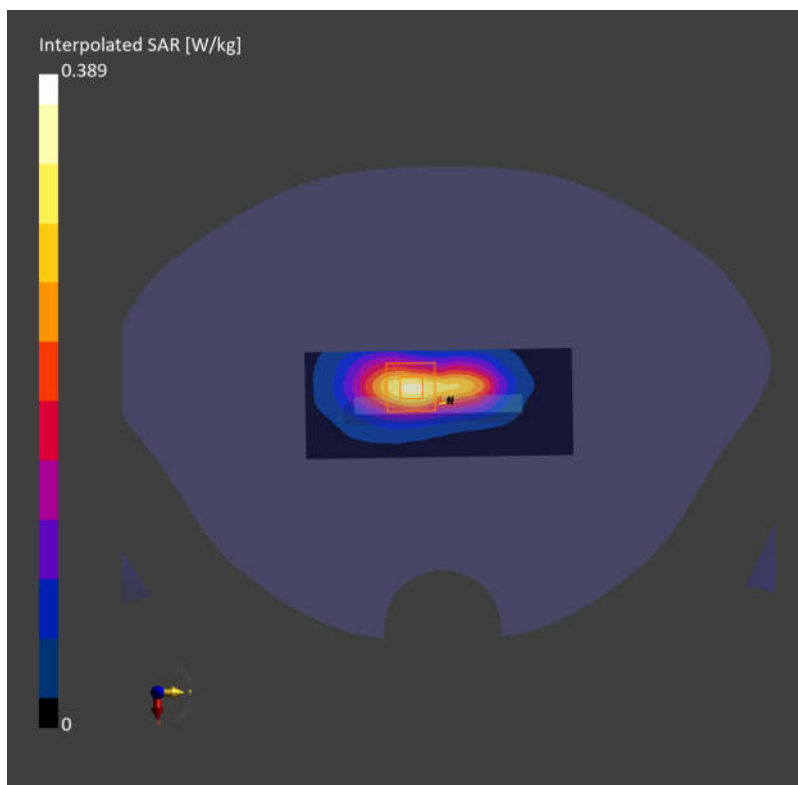
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 0.266 W/kg; SAR (10g) = 0.133 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 = 0.04 dB

SAR (1g) = 0.318 W/kg; SAR (10g) = 0.147 W/kg;



LTE Band 41 QPSK 20M 50RB0 40620CH Bottom side 10mm

Communication System: Band 41; Frequency: 2593.000

Medium: HSL Medium parameters used: $f = 2593.000$ MHz; $\sigma = 1.97$ S/m; $\epsilon_r = 38.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.94, 6.94, 6.94); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

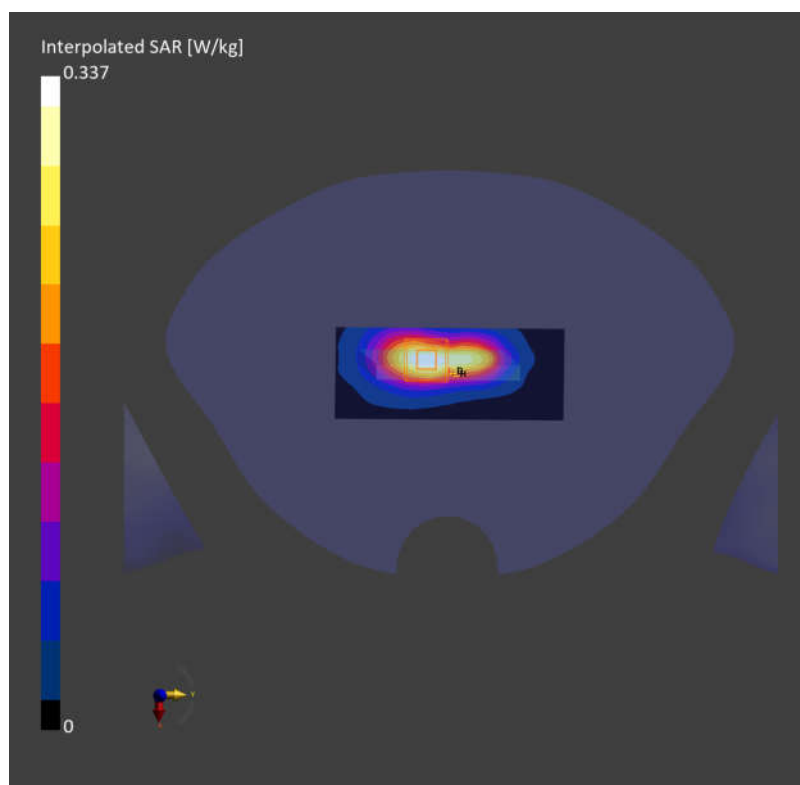
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 0.260 W/kg; SAR (10g) = 0.128 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 = 0.05 dB

SAR (1g) = 0.271 W/kg; SAR (10g) = 0.141 W/kg;



LTE Band 66 QPSK 20M 50RB0 132322CH Bottom side 10mm

Communication System: Band 66; Frequency: 1745.000

Medium: HSL Medium parameters used: $f = 1745.000$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 38.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.86, 7.86, 7.86); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

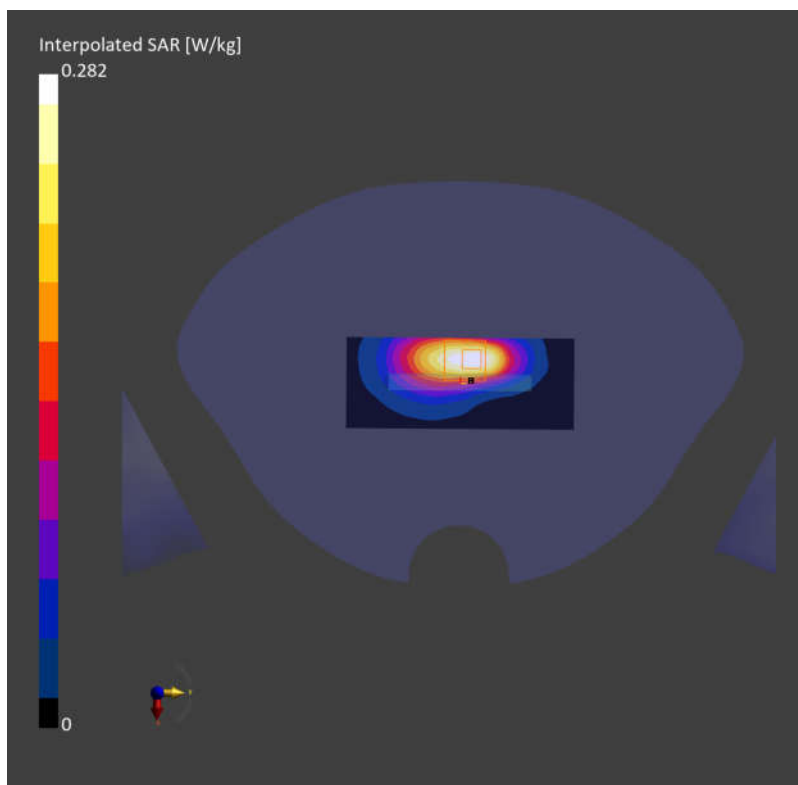
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.228 W/kg; SAR (10g) = 0.127 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 = 0.11 dB

SAR (1g) = 0.242 W/kg; SAR (10g) = 0.138 W/kg;



LTE Band 71 QPSK 20M 50RB0 133322CH Top side 10mm

Communication System: Band 13; Frequency: 782.000

Medium: HSL Medium parameters used: $f = 782.000$ MHz; $\sigma = 0.871$ S/m; $\epsilon_r = 42.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(9.29, 9.29, 9.29); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

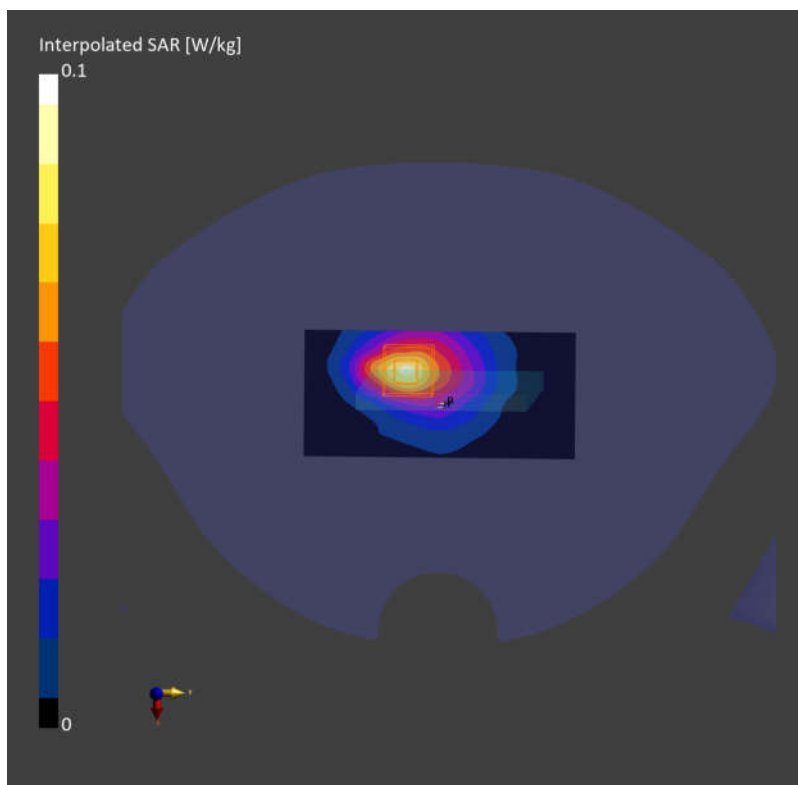
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.052 W/kg; SAR (10g) = 0.035 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 = -0.01 dB

SAR (1g) = 0.054 W/kg; SAR (10g) = 0.036 W/kg;



NR N2 20M QPSK 50RB0 376000CH Bottom side 10mm

Communication System: Band n2; Frequency: 1880.000

Medium: HSL Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 39.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.57, 7.57, 7.57); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

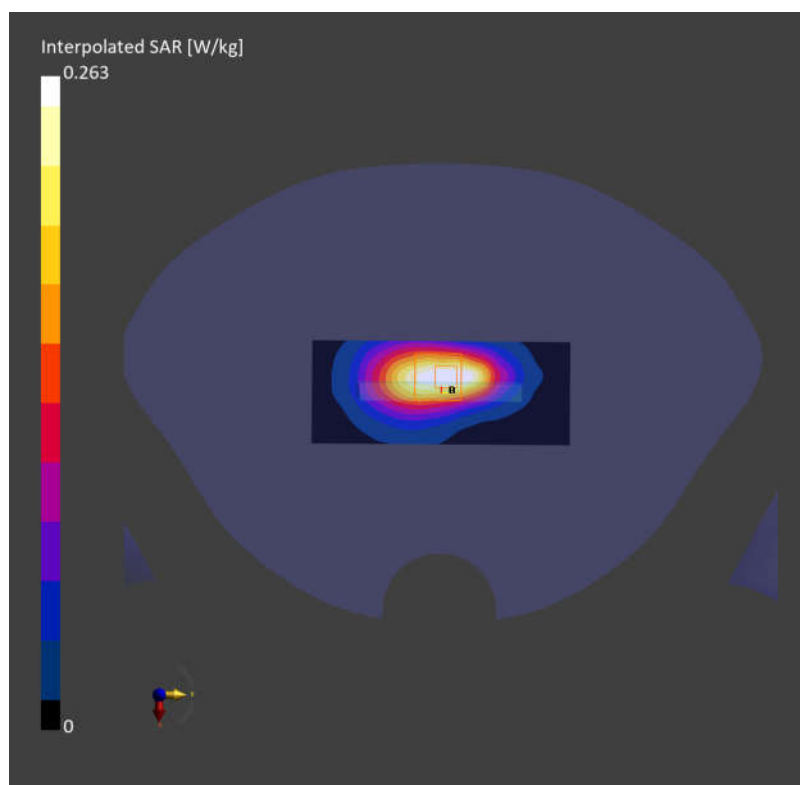
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.214 W/kg; SAR (10g) = 0.118 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 = 0.07 dB

SAR (1g) = 0.224 W/kg; SAR (10g) = 0.129 W/kg;



NR N7 50M QPSK 50RB0 507000CH Top side 10mm

Communication System: Band n7; Frequency: 2535.000

Medium: HSL Medium parameters used: $f = 2535.000$ MHz; $\sigma = 1.90$ S/m; $\epsilon_r = 38.7$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.94, 6.94, 6.94); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

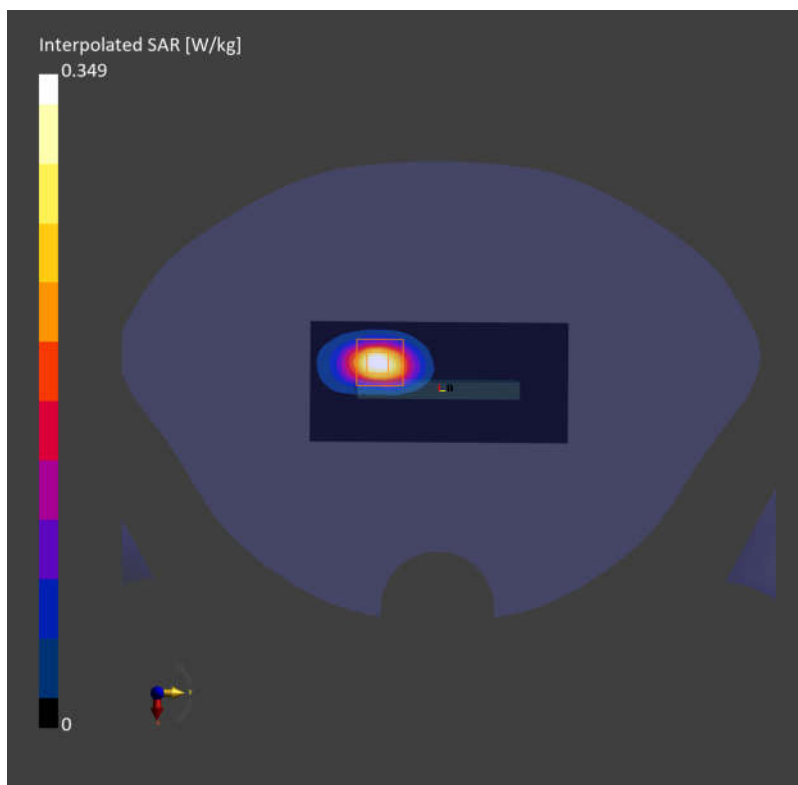
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 0.259 W/kg; SAR (10g) = 0.109 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 = 0.07 dB

SAR (1g) = 0.276 W/kg; SAR (10g) = 0.121 W/kg;



NR N26 20M QPSK 50RB0 166300CH Back side 10mm

Communication System: Band n26; Frequency: 831.500

Medium: HSL Medium parameters used: $f = 831.500$ MHz; $\sigma = 0.899$ S/m; $\epsilon_r = 42.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(8.88, 8.88, 8.88); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

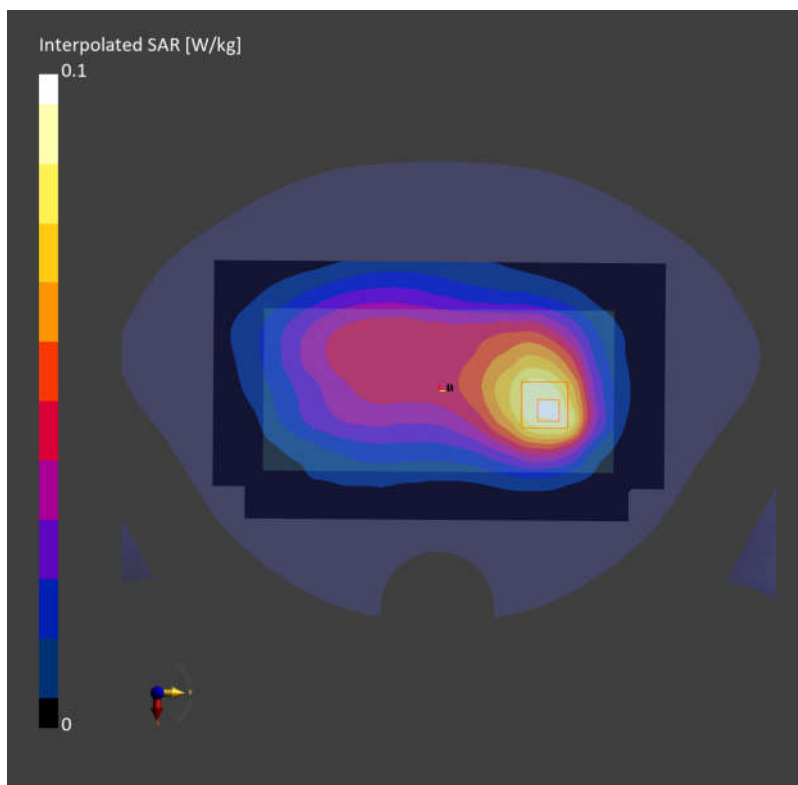
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.083 W/kg; SAR (10g) = 0.056 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 = 0.10 dB

SAR (1g) = 0.081 W/kg; SAR (10g) = 0.054 W/kg;



NR N41 100M QPSK 50RB0 518598CH Bottom side 10mm

Communication System: Band n41; Frequency: 2592.990

Medium: HSL Medium parameters used: $f = 2592.990$ MHz; $\sigma = 1.97$ S/m; $\epsilon_r = 38.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.94, 6.94, 6.94); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

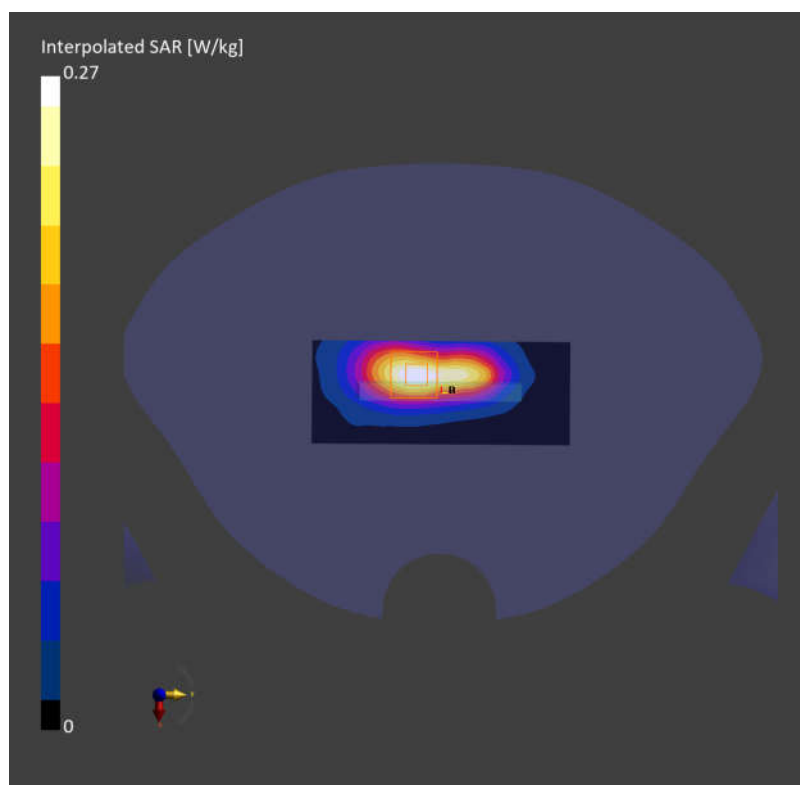
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 0.208 W/kg; SAR (10g) = 0.103 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 = 0.10 dB

SAR (1g) = 0.216 W/kg; SAR (10g) = 0.112 W/kg;



NR N66 40M QPSK 50RB0 349000CH Bottom side 10mm

Communication System: Band n66; Frequency: 1745.000

Medium: HSL Medium parameters used: $f = 1745.000$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 38.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.86, 7.86, 7.86); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

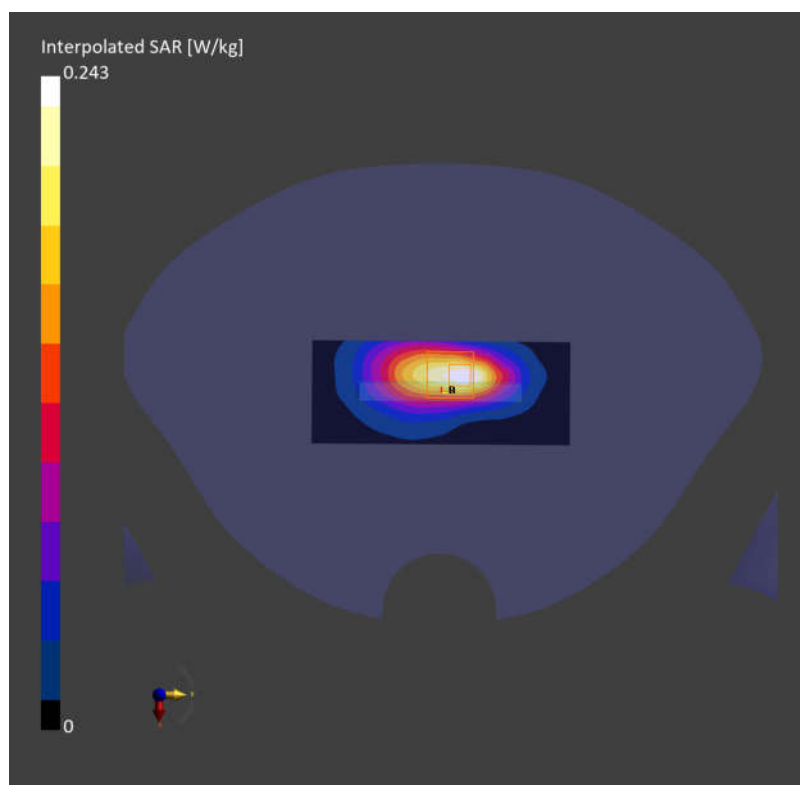
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.192 W/kg; SAR (10g) = 0.104 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 = 0.10 dB

SAR (1g) = 0.203 W/kg; SAR (10g) = 0.115 W/kg;



NR N71 20M QPSK 50RB0 136100CH Back side 10mm

Communication System: Band n71; Frequency: 680.500

Medium: HSL Medium parameters used: $f = 680.500$ MHz; $\sigma = 0.871$ S/m; $\epsilon_r = 42.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(9.29, 9.29, 9.29); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

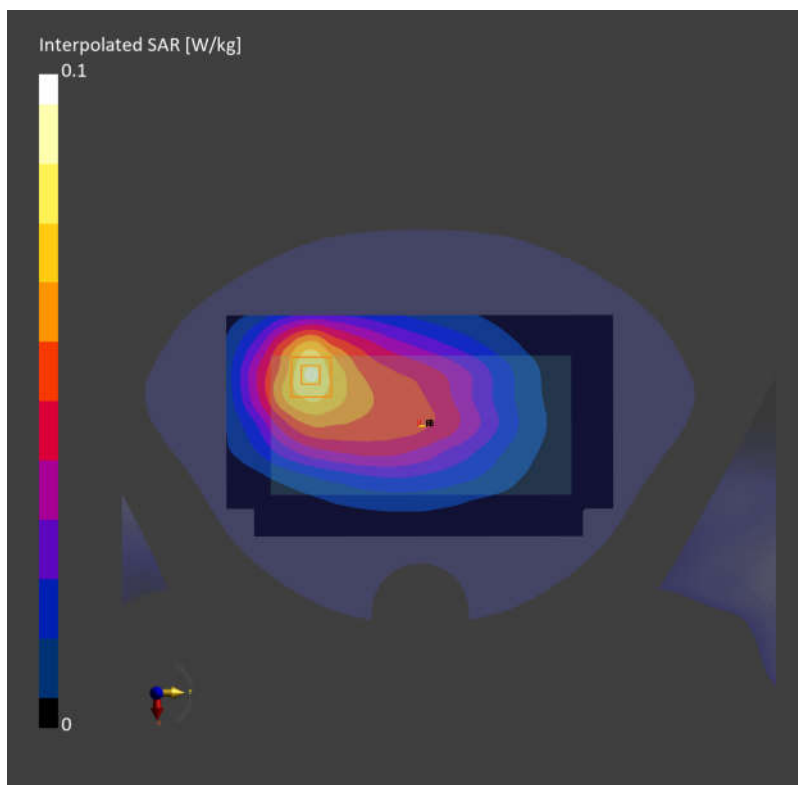
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.074 W/kg; SAR (10g) = 0.051 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 = 0.02 dB

SAR (1g) = 0.074 W/kg; SAR (10g) = 0.052 W/kg;



WIFI2.4G 802.11b 6CH Back side 10mm

Communication System: WLAN 2.4GHz; Frequency: 2437.000

Medium: HSL Medium parameters used: $f = 2437.000$ MHz; $\sigma = 1.78$ S/m; $\epsilon_r = 38.8$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.18, 7.18, 7.18); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

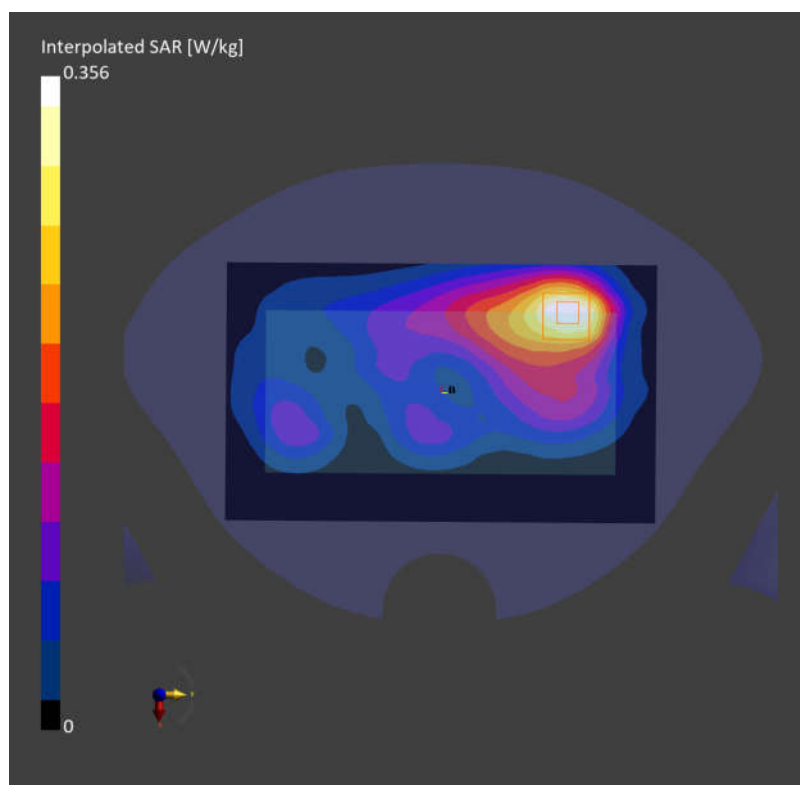
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.148 W/kg; SAR (10g) = 0.085 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) = 0.156 W/kg; SAR (10g) = 0.089 W/kg;



WIFI5G 802.11a 48CH Top side 10mm

Communication System: WLAN 5GHz; Frequency: 5240.000

Medium: HSL Medium parameters used: $f = 5240.000$ MHz; $\sigma = 4.66$ S/m; $\epsilon_r = 35.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(5.02, 5.02, 5.02); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

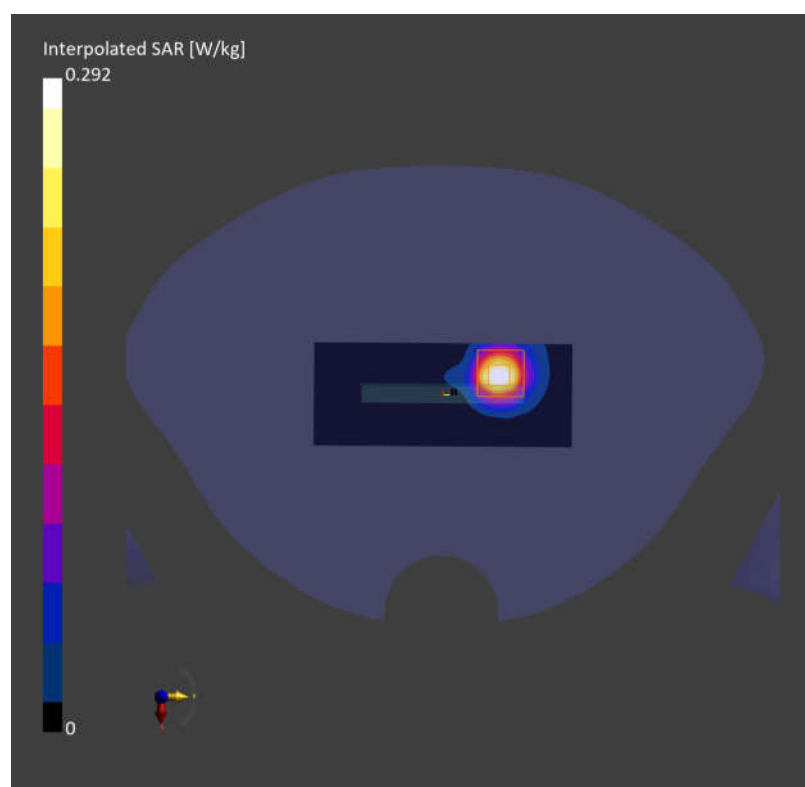
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 0.204 W/kg; SAR (10g) = 0.070 W/kg;

Zoom Scan (22.0 mm x 22.0 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) = 0.222 W/kg; SAR (10g) = 0.073 W/kg;



WIFI5G 802.11a 165CH Top side 10mm

Communication System: WLAN 5GHz; Frequency: 5825.000

Medium: HSL Medium parameters used: $f = 5825.000$ MHz; $\sigma = 5.33$ S/m; $\epsilon_r = 34.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(4.58, 4.58, 4.58); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

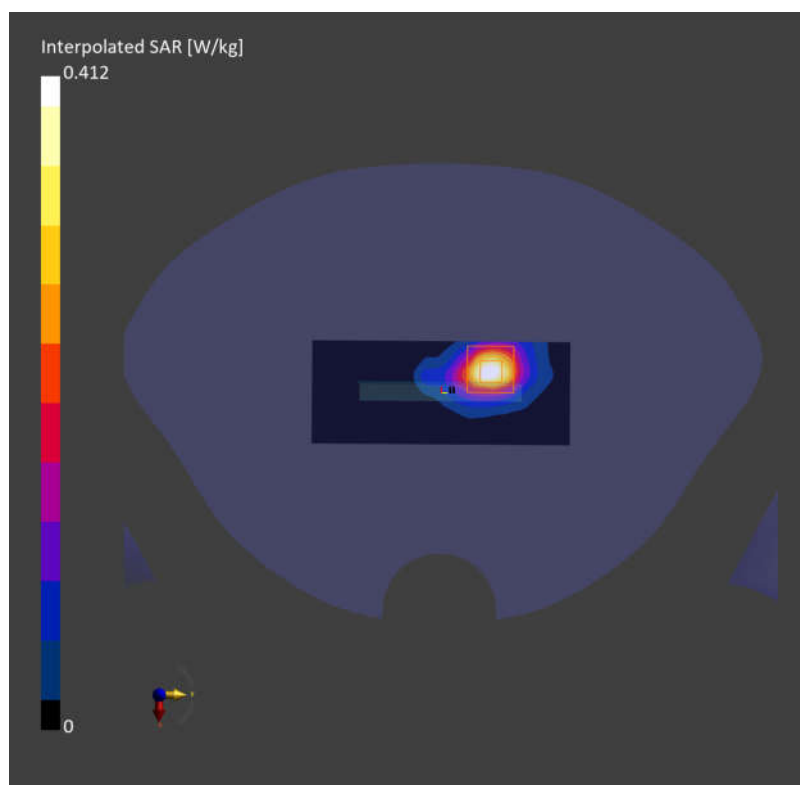
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 0.293 W/kg; SAR (10g) = 0.102 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.11 dB

SAR (1g) = 0.322 W/kg; SAR (10g) = 0.111 W/kg;



Bluetooth DH5 39CH Back side 10mm

Communication System: ISM 2.4 GHz Band; Frequency: 2441.000

Medium: HSL Medium parameters used: $f = 2441.000$ MHz; $\sigma = 1.78$ S/m; $\epsilon_r = 38.7$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(7.18, 7.18, 7.18); Calibrated: 2024-03-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4ip Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.041 W/kg; SAR (10g) = 0.022 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 = 0.05 dB

SAR (1g) = 0.044 W/kg; SAR (10g) = 0.024 W/kg;

