

Appendix B

Detailed Test Results

1. GSM
GSM850
GSM1900
2. WCDMA
WCDMA Band II
WCDMA Band IV
WCDMA Band V
3. LTE
LTE Band 7
LTE Band 12(17)
LTE Band 13
LTE Band 14
LTE Band 25(2)
LTE Band 26(5)
LTE Band 38
LTE Band 41
LTE Band 42
LTE Band 48
LTE Band 66(4)
LTE Band 71
4. NR
NR Band n2
NR Band n5
NR Band n7
NR Band n41
NR Band n48
NR Band n66
NR Band n71
NR Band n78
5. WIFI
WIFI 2.4G
WIFI 5G
6. BT
BT
7. NFC
NFC

GSM850 GPRS 3TS 190CH Right cheek

Communication System: GSM 850; Frequency: 836.600

Medium: HSL. Medium parameters used: $f = 836.600$ MHz; $\sigma = 0.909$ S/m; $\epsilon_r = 42.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.07, 9.07, 9.07); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

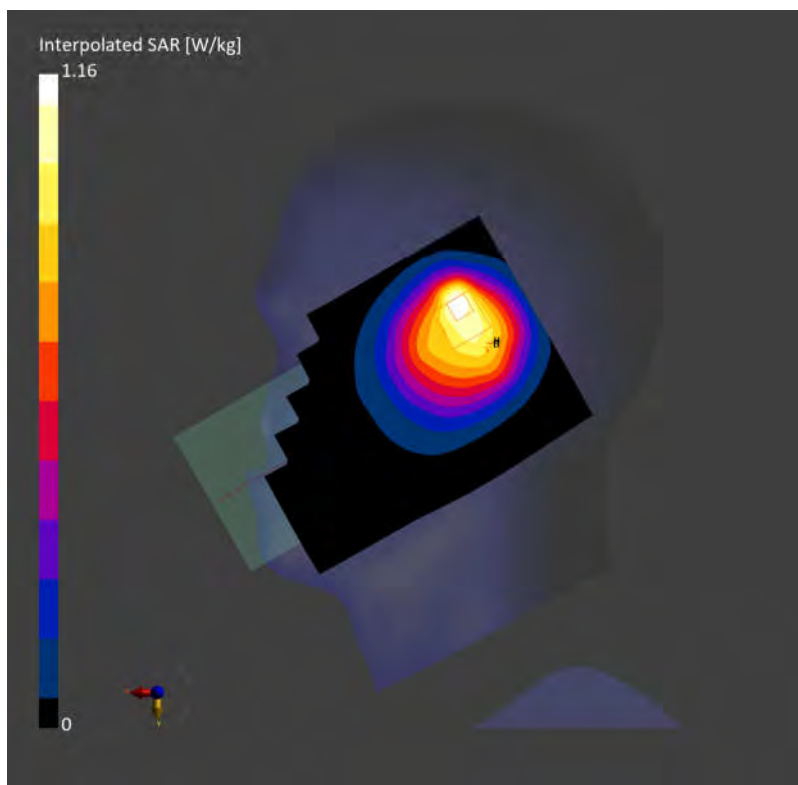
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.961 W/kg; SAR (10g) = 0.631 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) = 0.934 W/kg; SAR (10g) = 0.522 W/kg;



GSM850 GPRS 3TS 190CH Back side 15mm

Communication System: GSM 850; Frequency: 836.600

Medium: HSL. Medium parameters used: $f = 836.600$ MHz; $\sigma = 0.909$ S/m; $\epsilon_r = 42.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.07, 9.07, 9.07); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

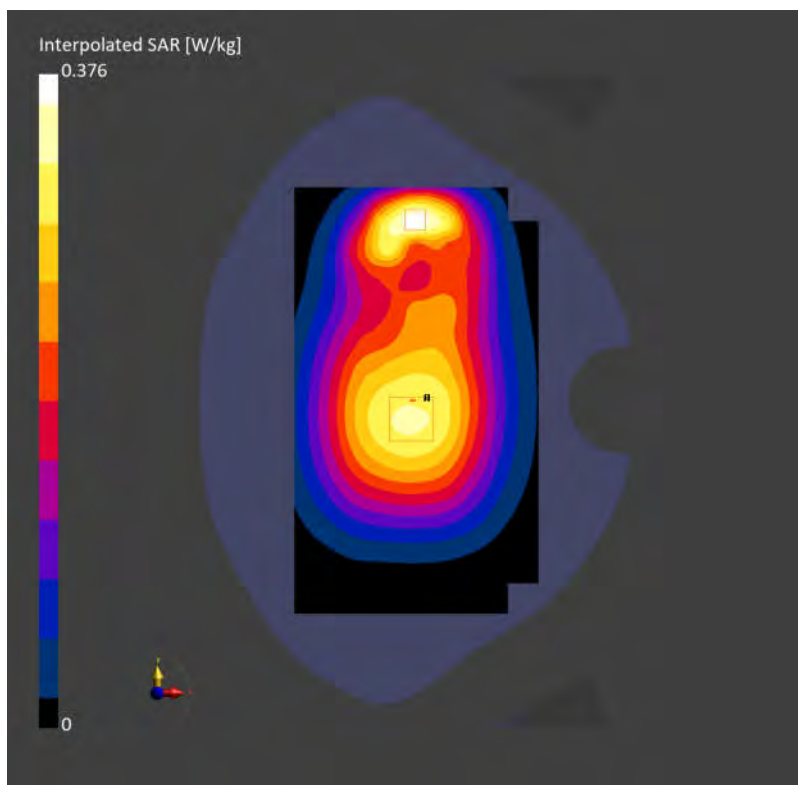
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.310 W/kg; SAR (10g) = 0.200 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) = 0.320 W/kg; SAR (10g) = 0.187 W/kg;



GSM850 GPRS 3TS 190CH Back side 10mm

Communication System: GSM 850; Frequency: 836.600

Medium: HSL. Medium parameters used: $f = 836.600$ MHz; $\sigma = 0.909$ S/m; $\epsilon_r = 42.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.07, 9.07, 9.07); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

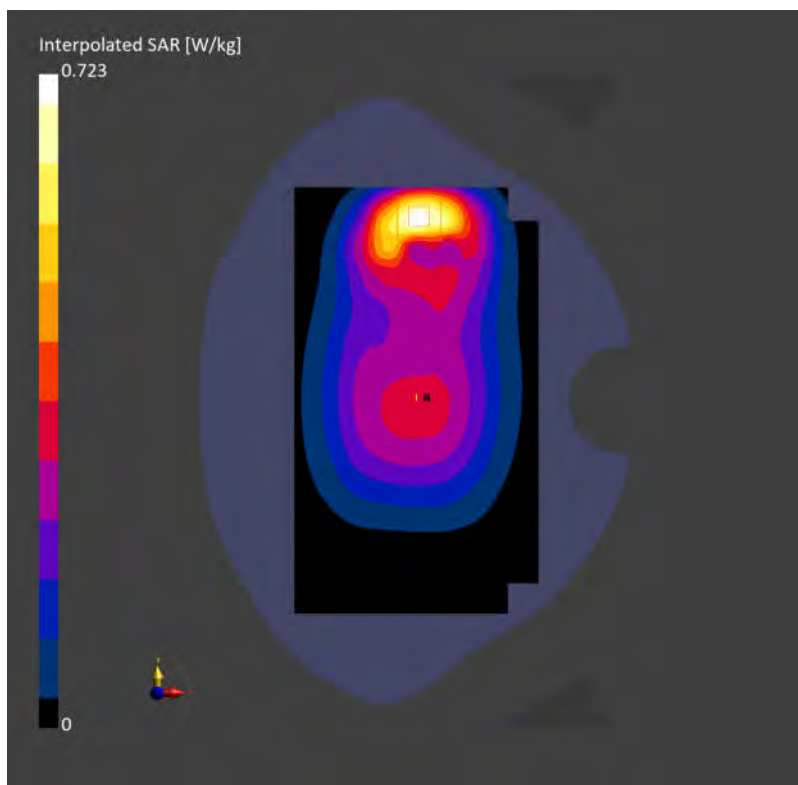
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.592 W/kg; SAR (10g) = 0.365 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) = 0.580 W/kg; SAR (10g) = 0.324 W/kg;



GSM1900 GPRS 2TS 661CH Left cheek

Communication System: PCS 1900; Frequency: 1880.000

Medium: HSL. Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 39.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.84, 7.84, 7.84); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

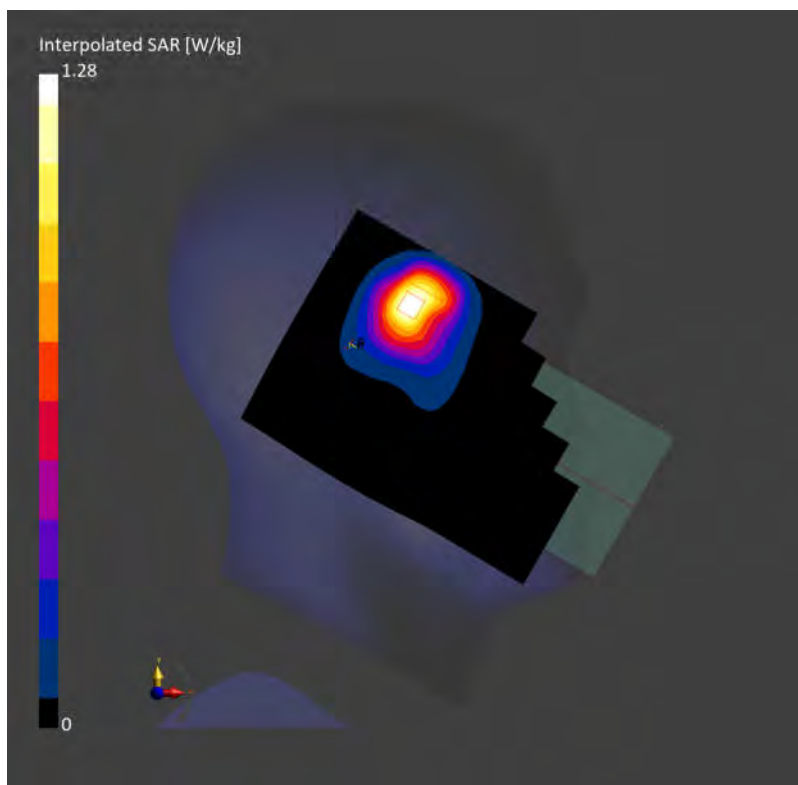
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.912 W/kg; SAR (10g) = 0.485 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) = 0.931 W/kg; SAR (10g) = 0.492 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; $\sigma = 1.35$ S/m; $\epsilon_r = 39.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.84, 7.84, 7.84); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

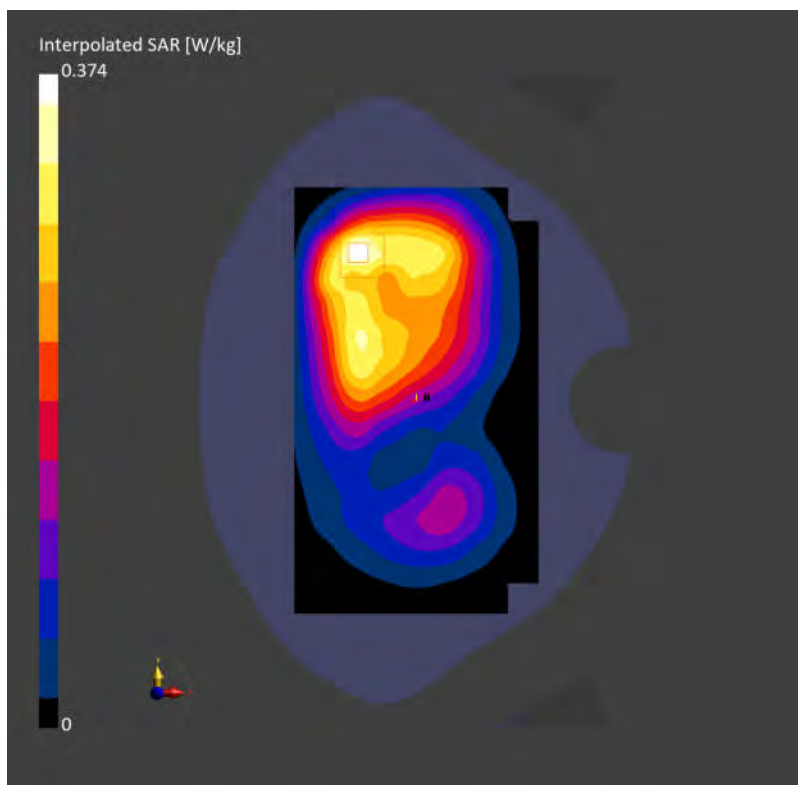
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.298 W/kg; SAR (10g) = 0.173 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) = 0.296 W/kg; SAR (10g) = 0.170 W/kg;



GSM1900 GPRS 4TS 512CH Back side 10mm

Communication System: PCS 1900; Frequency: 1850.200

Medium: HSL. Medium parameters used: $f = 1850.200$ MHz; $\sigma = 1.31$ S/m; $\epsilon_r = 39.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.84, 7.84, 7.84); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

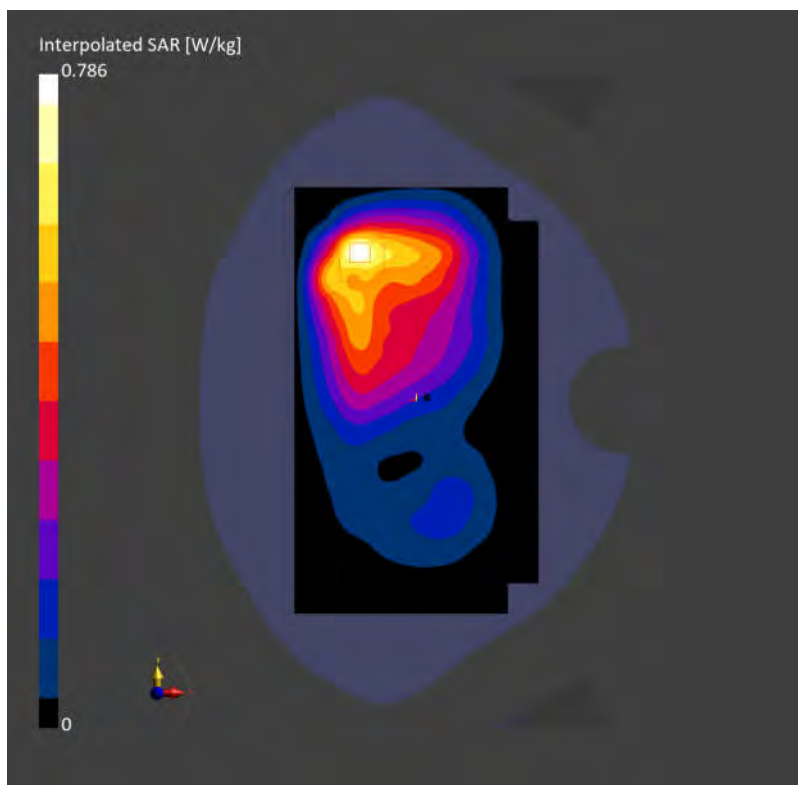
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.612 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 1.5 mm

Power Drift = 0.12 dB

SAR (1g) = 0.639 W/kg; SAR (10g) = 0.343 W/kg;



WCDMA B2 RMC 9400CH Left cheek

Communication System: Band 2; Frequency: 1880.000

Medium: HSL. Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 39.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.84, 7.84, 7.84); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

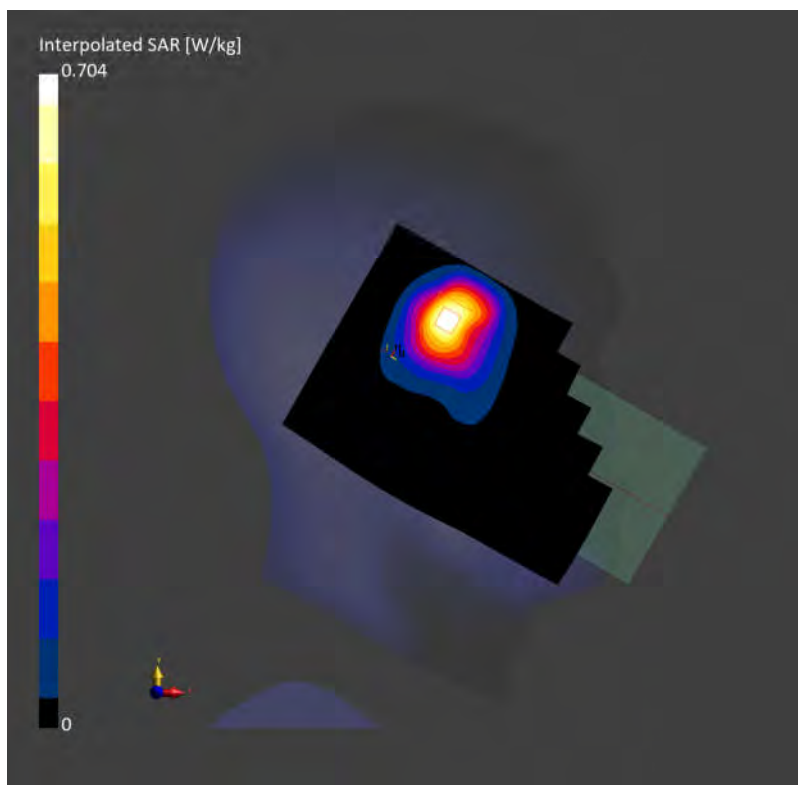
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.560 W/kg; SAR (10g) = 0.304 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) = 0.569 W/kg; SAR (10g) = 0.301 W/kg;



WCDMA B2 RMC 9400CH Back side 15mm

Communication System: Band 2; Frequency: 1880.000

Medium: HSL. Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 39.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.84, 7.84, 7.84); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

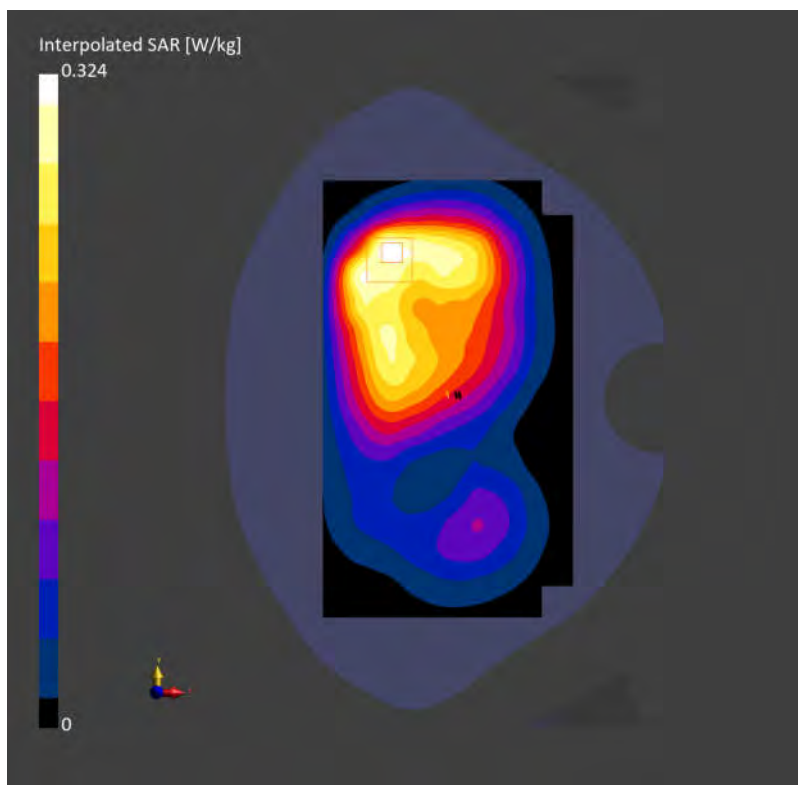
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.265 W/kg; SAR (10g) = 0.160 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) = 0.293 W/kg; SAR (10g) = 0.167 W/kg;



WCDMA B2 RMC 9400CH Back side 10mm

Communication System: Band 2; Frequency: 1880.000

Medium: HSL. Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 39.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.84, 7.84, 7.84); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

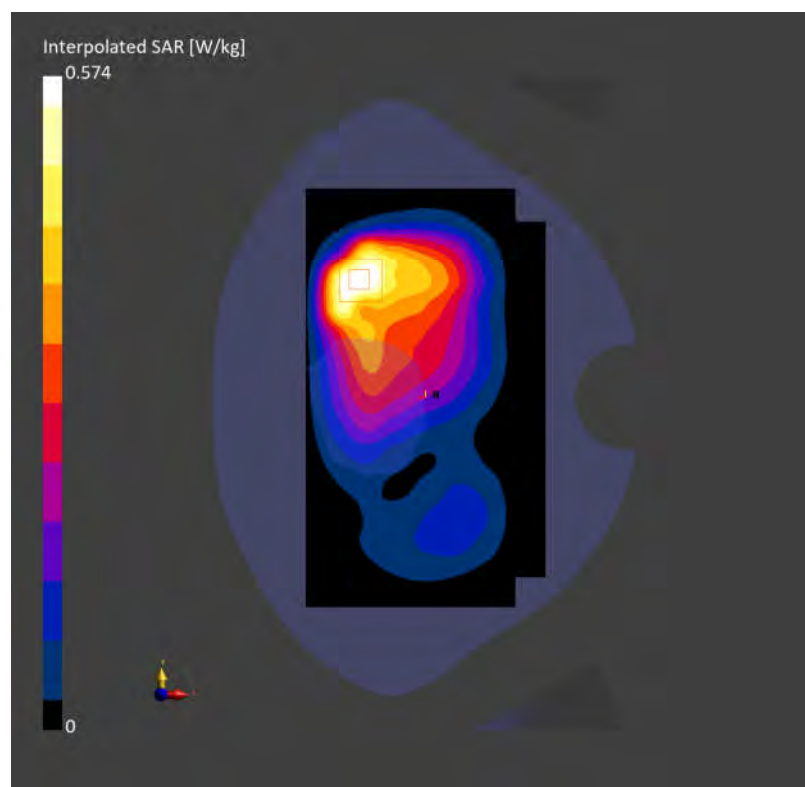
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.478 W/kg; SAR (10g) = 0.285 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) = 0.572 W/kg; SAR (10g) = 0.302 W/kg;



WCDMA B4 RMC 1412CH Left cheek

Communication System: Band 4; Frequency: 1732.400

Medium: HSL. Medium parameters used: $f = 1732.400$ MHz; $\sigma = 1.32$ S/m; $\epsilon_r = 38.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.96, 7.96, 7.96); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

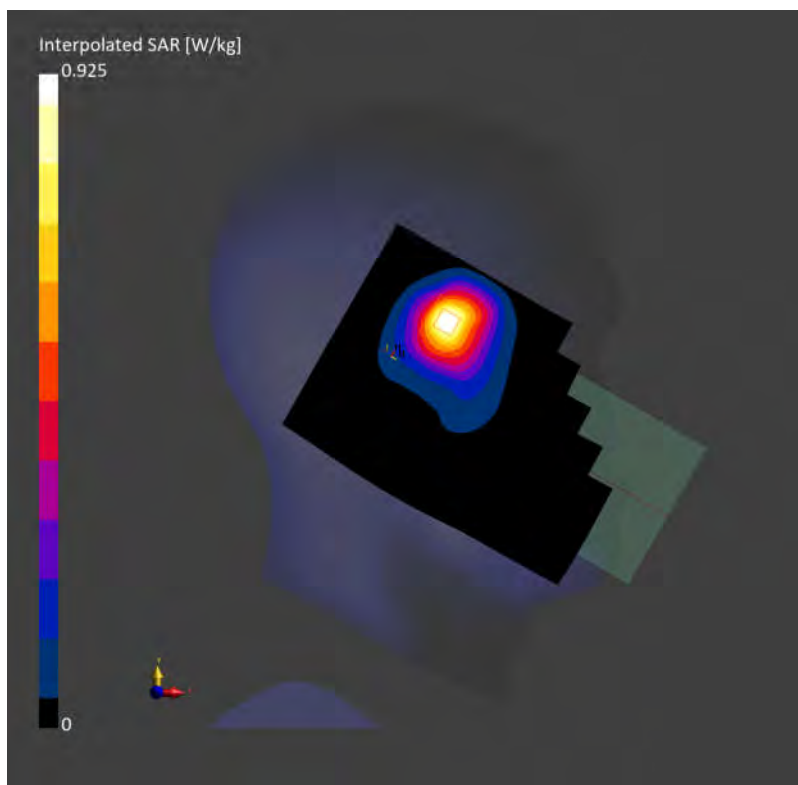
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.726 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 1.5 mm

Power Drift = -0.03 dB

SAR (1g) = 0.724 W/kg; SAR (10g) = 0.386 W/kg;



WCDMA B4 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; $\epsilon_r = 38.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.96, 7.96, 7.96); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

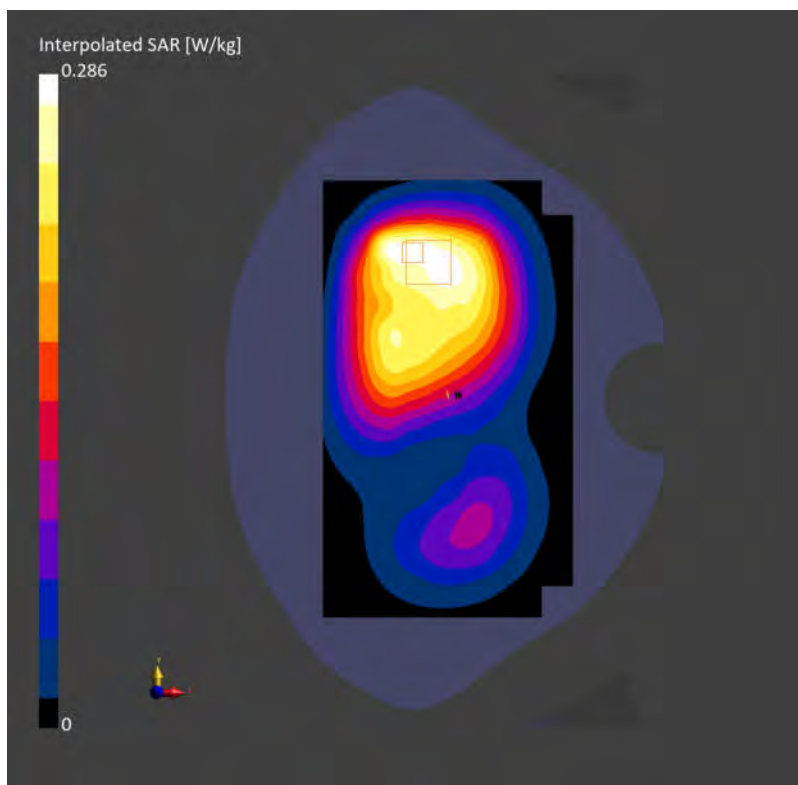
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.238 W/kg; SAR (10g) = 0.151 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) = 0.243 W/kg; SAR (10g) = 0.149 W/kg;



WCDMA B4 RMC 1412CH Back side 10mm

Communication System: Band 4; Frequency: 1732.400

Medium: HSL. Medium parameters used: $f = 1732.400$ MHz; $\sigma = 1.32$ S/m; $\epsilon_r = 38.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.96, 7.96, 7.96); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

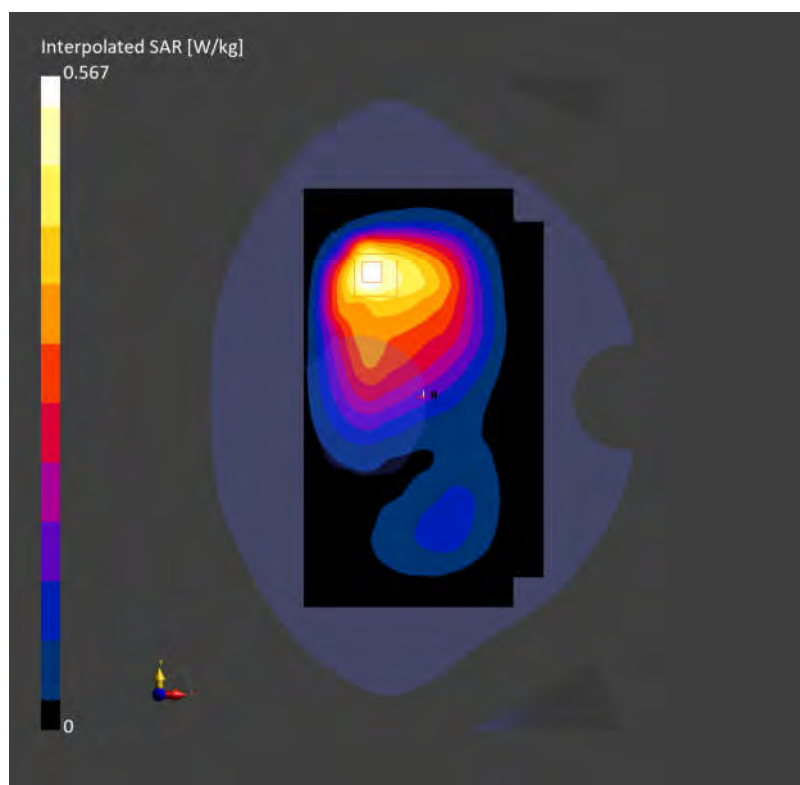
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.470 W/kg; SAR (10g) = 0.284 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) = 0.494 W/kg; SAR (10g) = 0.280 W/kg;



WCDMA B5 RMC 4182CH Right cheek

Communication System: Band 5; Frequency: 836.400

Medium: HSL. Medium parameters used: $f = 836.400$ MHz; $\sigma = 0.907$ S/m; $\epsilon_r = 42.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.07, 9.07, 9.07); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

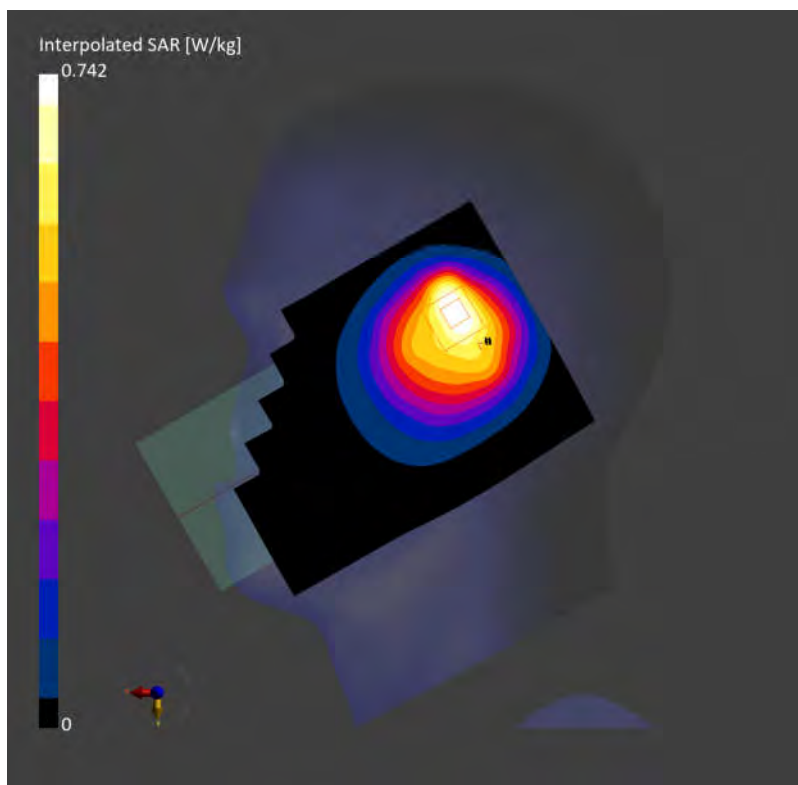
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.640 W/kg; SAR (10g) = 0.418 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) = 0.608 W/kg; SAR (10g) = 0.348 W/kg;



WCDMA B5 RMC 4182CH Back side 15mm

Communication System: Band 5; Frequency: 836.400

Medium: HSL. Medium parameters used: $f = 836.400$ MHz; $\sigma = 0.907$ S/m; $\epsilon_r = 42.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.07, 9.07, 9.07); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

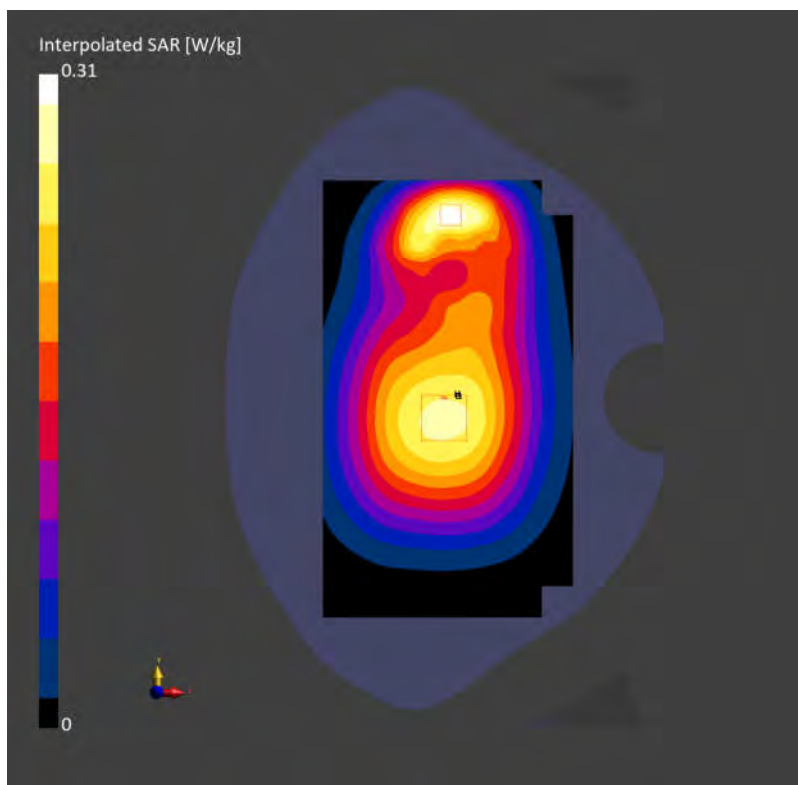
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.258 W/kg; SAR (10g) = 0.168 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) = 0.270 W/kg; SAR (10g) = 0.158 W/kg;



WCDMA B5 RMC 4182CH Back side 10mm

Communication System: Band 5; Frequency: 836.400

Medium: HSL. Medium parameters used: $f = 836.400$ MHz; $\sigma = 0.907$ S/m; $\epsilon_r = 42.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.07, 9.07, 9.07); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

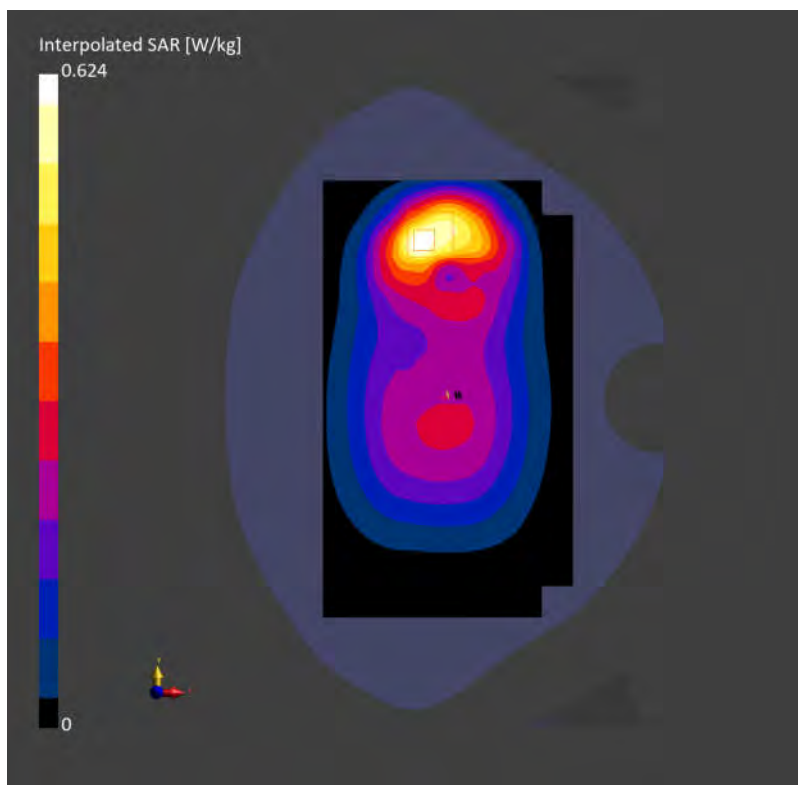
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.522 W/kg; SAR (10g) = 0.333 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) = 0.548 W/kg; SAR (10g) = 0.305 W/kg;



LTE Band 7 QPSK 20M 1RB0 21100CH Right cheek

Communication System: Band 7; Frequency: 2535.000

Medium: HSL. Medium parameters used: $f = 2535.000$ MHz; $\sigma = 1.96$ S/m; $\epsilon_r = 37.7$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.25, 7.25, 7.25); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

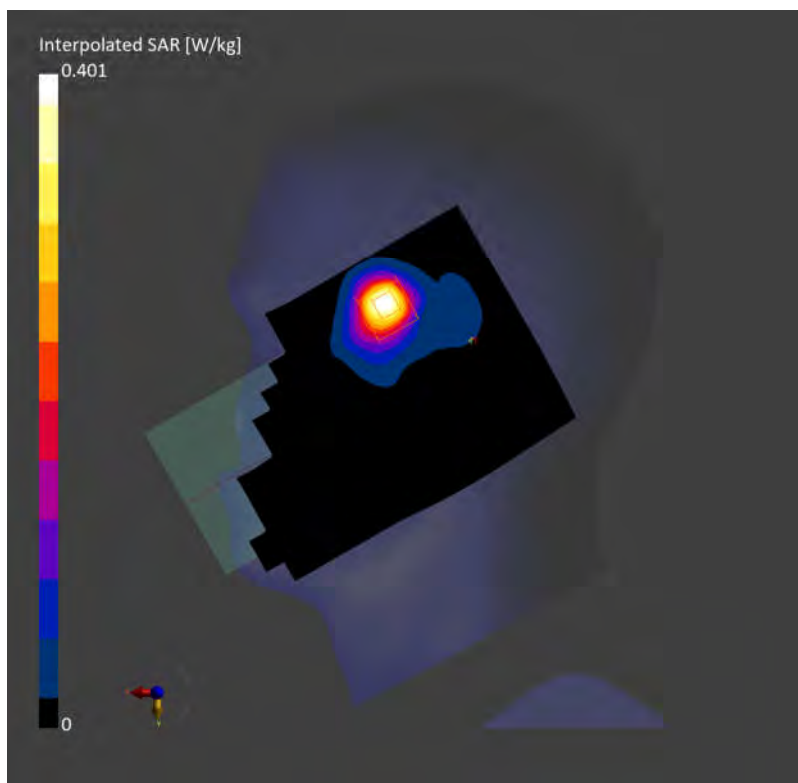
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.302 W/kg; SAR (10g) = 0.142 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) = 0.309 W/kg; SAR (10g) = 0.139 W/kg;



LTE Band 7 QPSK 20M 1RB0 21100CH Back side 15mm

Communication System: Band 7; Frequency: 2535.000

Medium: HSL. Medium parameters used: $f = 2535.000$ MHz; $\sigma = 1.96$ S/m; $\epsilon_r = 37.7$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.25, 7.25, 7.25); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

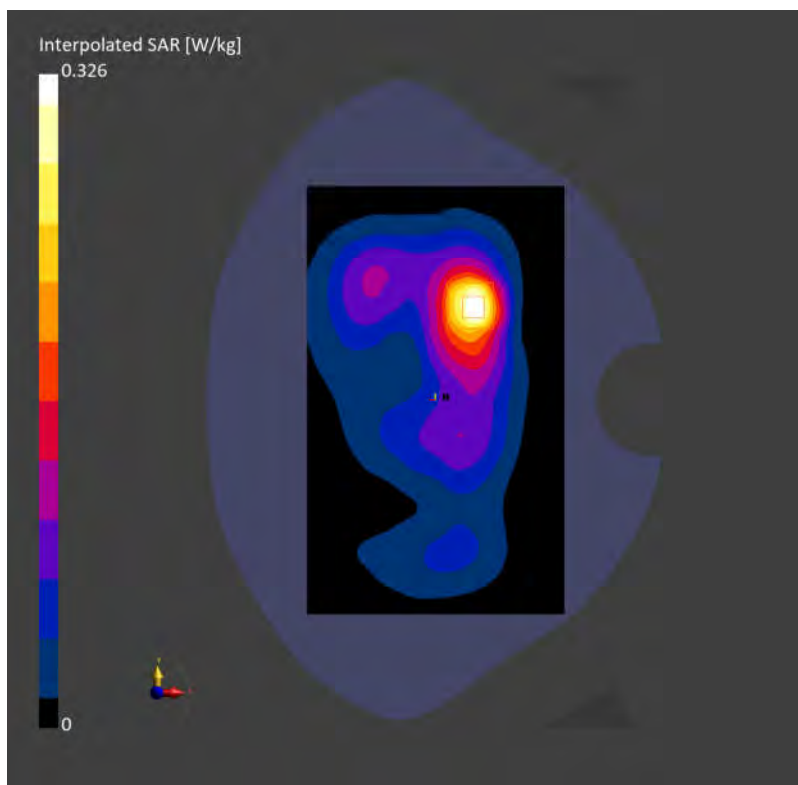
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.257 W/kg; SAR (10g) = 0.130 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 = -0.09 dB

SAR (1g) = 0.269 W/kg; SAR (10g) = 0.133 W/kg;



LTE Band 7 QPSK 20M 1RB0 21100CH Bottom side 10mm

Communication System: Band 7; Frequency: 2535.000

Medium: HSL. Medium parameters used: $f = 2535.000$ MHz; $\sigma = 1.96$ S/m; $\epsilon_r = 37.7$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.25, 7.25, 7.25); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

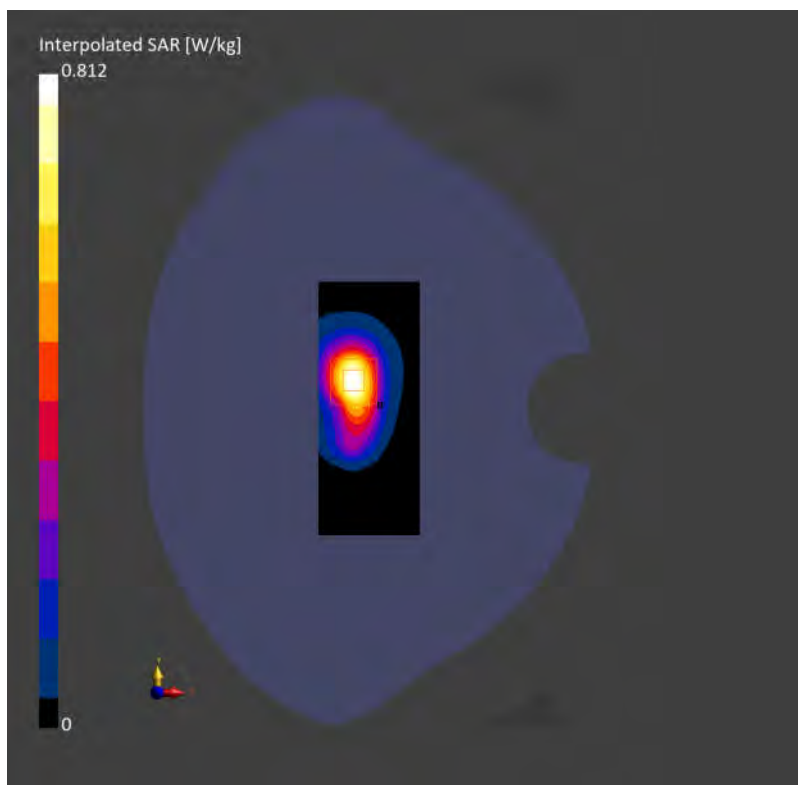
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 0.620 W/kg; SAR (10g) = 0.292 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 = -0.03 dB

SAR (1g) = 0.596 W/kg; SAR (10g) = 0.286 W/kg;



LTE Band 12 QPSK 10M 1RB0 23095CH Right cheek

Communication System: Band 12; Frequency: 707.500

Medium: HSL. Medium parameters used: $f = 707.500$ MHz; $\sigma = 0.879$ S/m; $\epsilon_r = 42.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.27, 9.27, 9.27); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

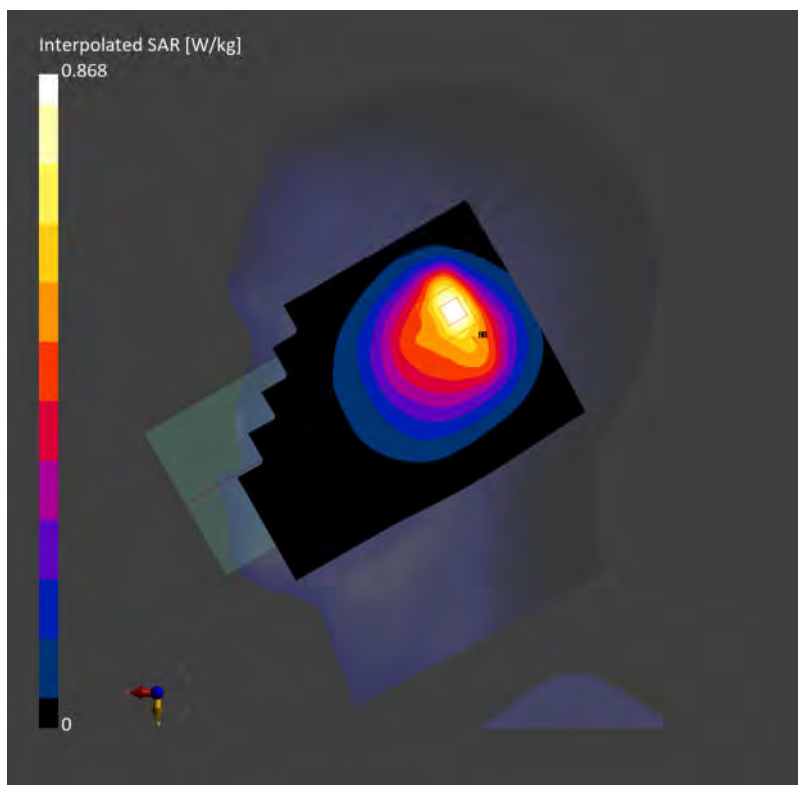
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.725 W/kg; SAR (10g) = 0.452 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) = 0.688 W/kg; SAR (10g) = 0.380 W/kg;



LTE Band 12 QPSK 10M 1RB0 23095CH Back side 15mm

Communication System: Band 12; Frequency: 707.500

Medium: HSL. Medium parameters used: $f = 707.500$ MHz; $\sigma = 0.879$ S/m; $\epsilon_r = 42.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.27, 9.27, 9.27); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

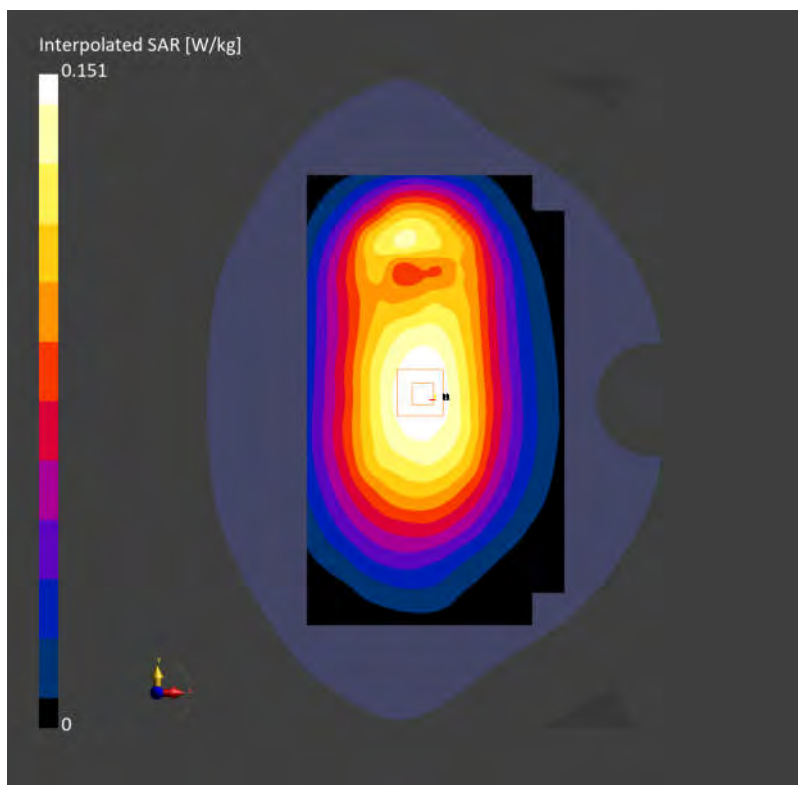
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.134 W/kg; SAR (10g) = 0.096 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) = 0.139 W/kg; SAR (10g) = 0.107 W/kg;



LTE Band 12 QPSK 10M 1RB0 23095CH Back side 10mm

Communication System: Band 12; Frequency: 707.500

Medium: HSL. Medium parameters used: $f = 707.500$ MHz; $\sigma = 0.879$ S/m; $\epsilon_r = 42.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.27, 9.27, 9.27); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

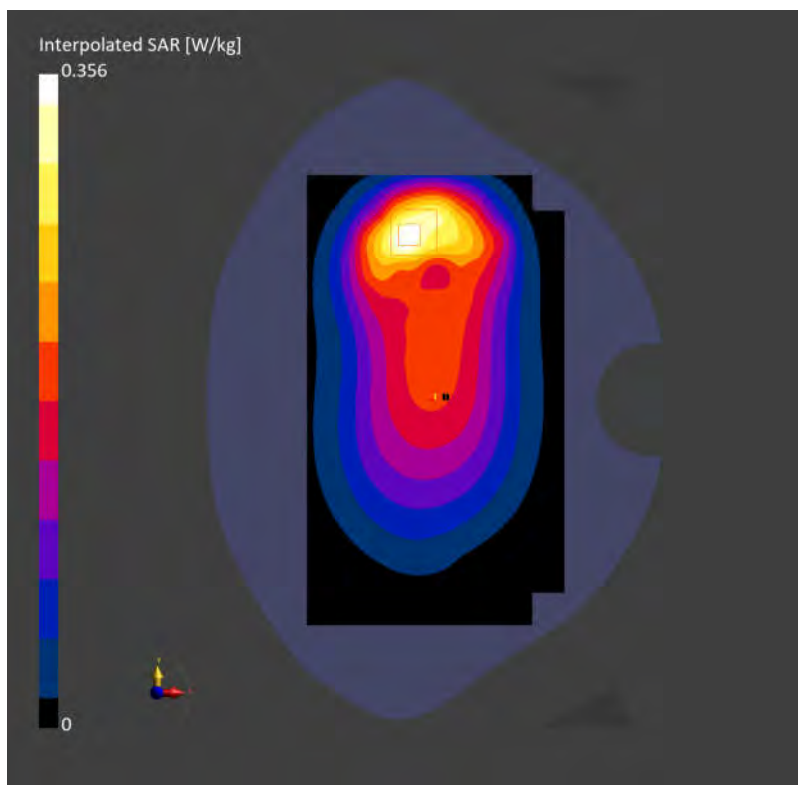
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.302 W/kg; SAR (10g) = 0.198 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) = 0.319 W/kg; SAR (10g) = 0.177 W/kg;



LTE Band 13 QPSK 10M 1RB0 23230CH Right cheek

Communication System: Band 13; Frequency: 782.000

Medium: HSL. Medium parameters used: $f = 782.000$ MHz; $\sigma = 0.890$ S/m; $\epsilon_r = 41.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.27, 9.27, 9.27); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

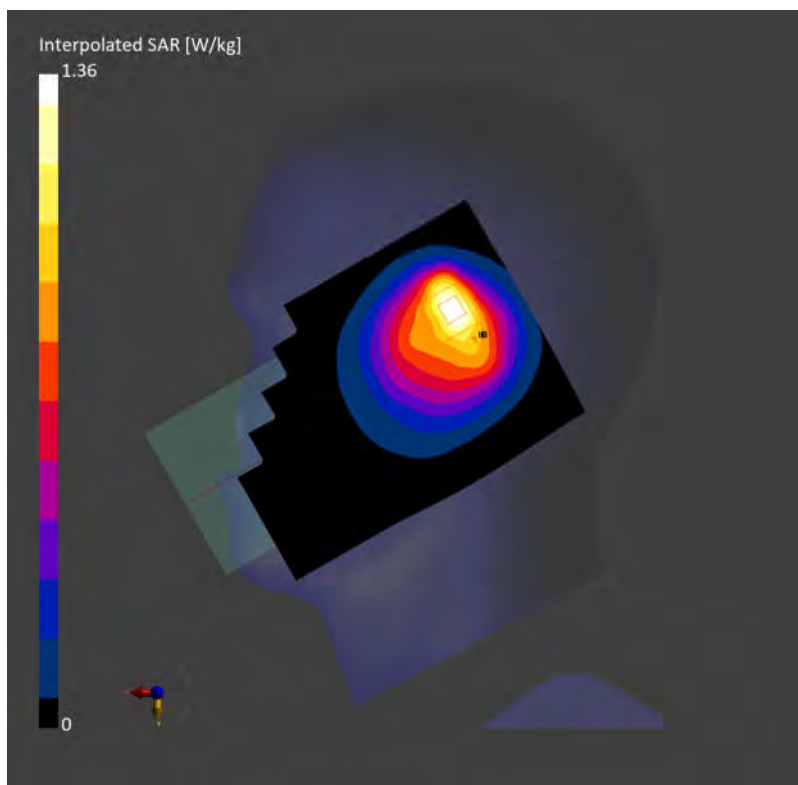
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 1.15 W/kg; SAR (10g) = 0.722 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) = 1.05 W/kg; SAR (10g) = 0.587 W/kg;



LTE Band 13 QPSK 10M 1RB0 23230CH Back side 15mm

Communication System: Band 13; Frequency: 782.000

Medium: HSL. Medium parameters used: $f = 782.000$ MHz; $\sigma = 0.890$ S/m; $\epsilon_r = 41.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.27, 9.27, 9.27); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

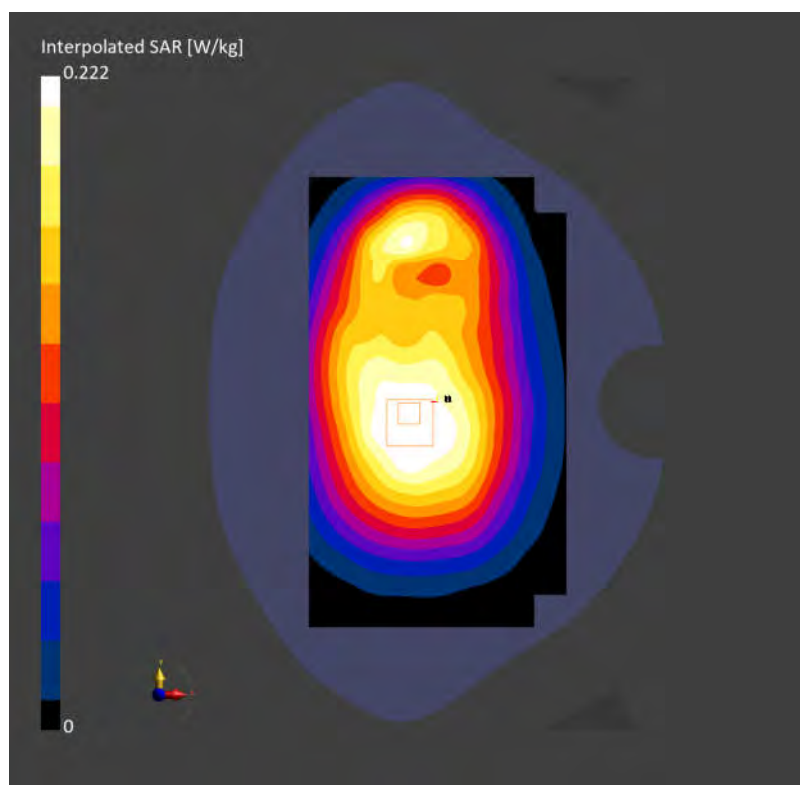
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.196 W/kg; SAR (10g) = 0.140 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) = 0.219 W/kg; SAR (10g) = 0.170 W/kg;



LTE Band 13 QPSK 10M 1RB0 23230CH Back side 10mm

Communication System: Band 13; Frequency: 782.000

Medium: HSL. Medium parameters used: $f = 782.000$ MHz; $\sigma = 0.890$ S/m; $\epsilon_r = 41.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.27, 9.27, 9.27); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

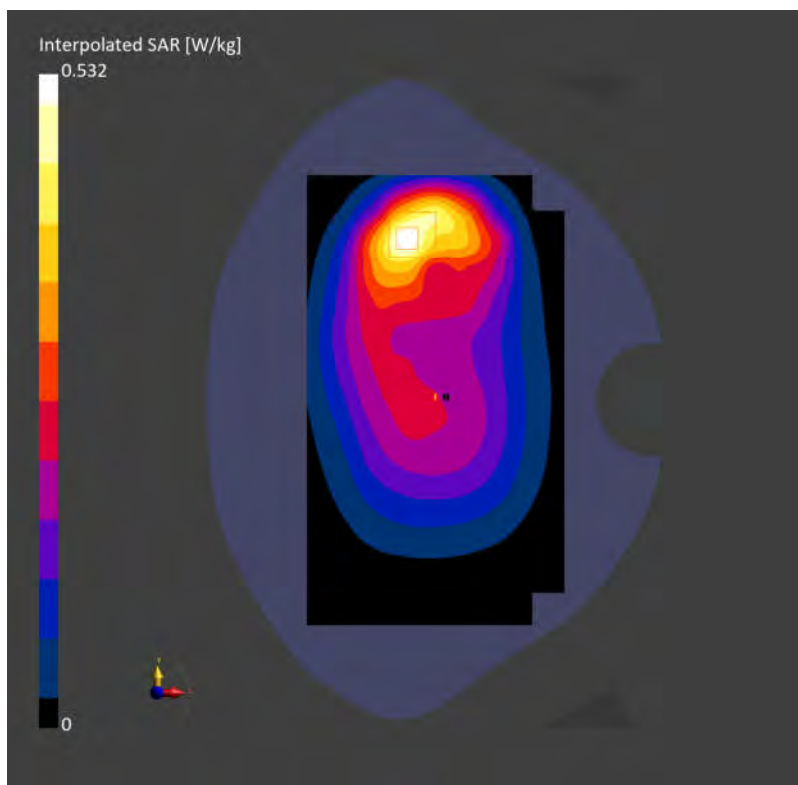
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.446 W/kg; SAR (10g) = 0.287 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) = 0.471 W/kg; SAR (10g) = 0.260 W/kg;



LTE Band 14 QPSK 10M 1RB0 23330CH Right cheek

Communication System: Band 14; Frequency: 793.000

Medium: HSL. Medium parameters used: $f = 793.000$ MHz; $\sigma = 0.901$ S/m; $\epsilon_r = 41.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.27, 9.27, 9.27); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

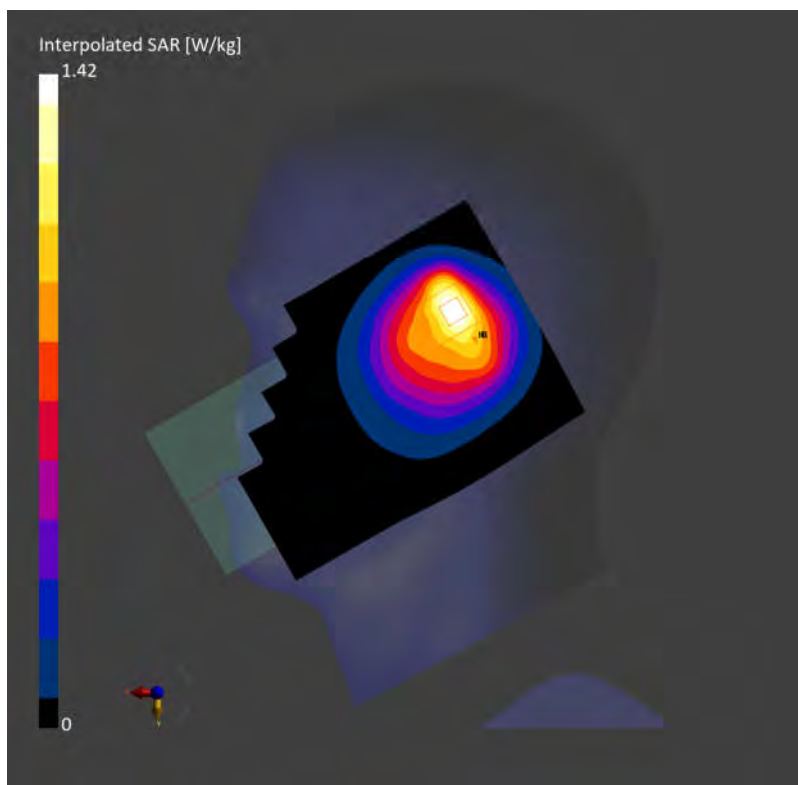
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 1.20 W/kg; SAR (10g) = 0.757 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) = 1.10 W/kg; SAR (10g) = 0.617 W/kg;



LTE Band 14 QPSK 10M 1RB0 23330CH Back side 15mm

Communication System: Band 14; Frequency: 793.000

Medium: HSL. Medium parameters used: $f = 793.000$ MHz; $\sigma = 0.901$ S/m; $\epsilon_r = 41.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.27, 9.27, 9.27); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

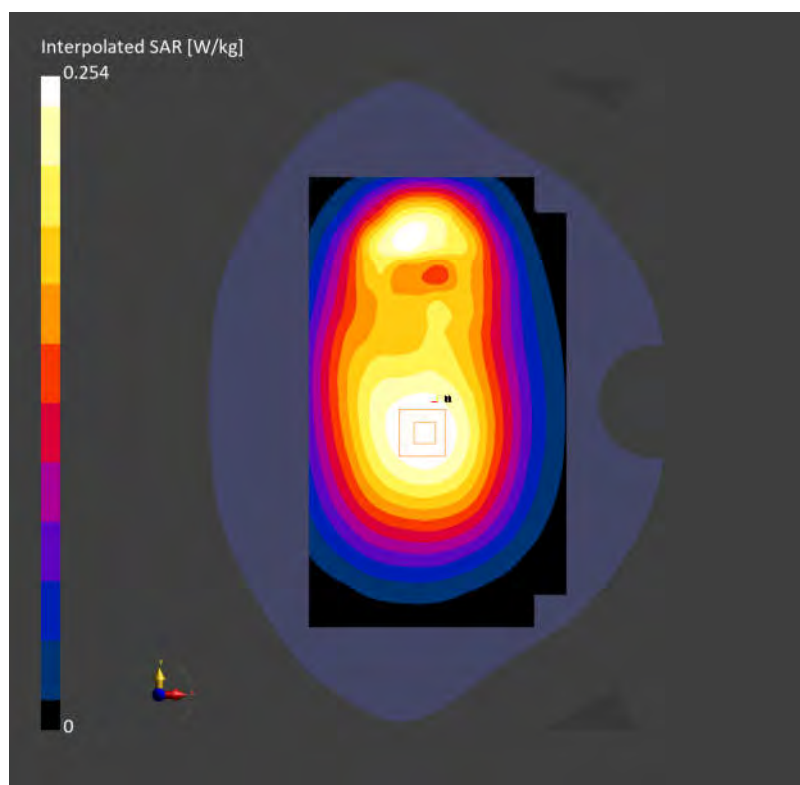
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.225 W/kg; SAR (10g) = 0.160 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) = 0.234 W/kg; SAR (10g) = 0.180 W/kg;



LTE Band 14 QPSK 10M 1RB0 23330CH Back side 10mm

Communication System: Band 14; Frequency: 793.000

Medium: HSL. Medium parameters used: $f = 793.000$ MHz; $\sigma = 0.901$ S/m; $\epsilon_r = 41.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.27, 9.27, 9.27); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

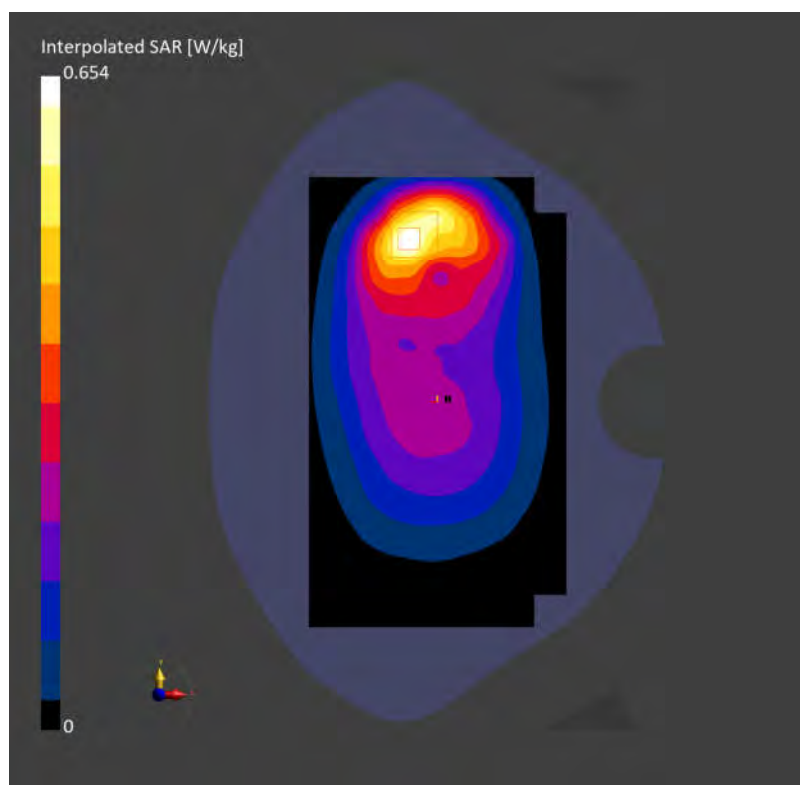
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.545 W/kg; SAR (10g) = 0.349 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) = 0.561 W/kg; SAR (10g) = 0.309 W/kg;



LTE Band 25 QPSK 20M 1RB0 26365CH Left cheek

Communication System: Band 25; Frequency: 1882.500

Medium: HSL. Medium parameters used: $f = 1882.500$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 39.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.84, 7.84, 7.84); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

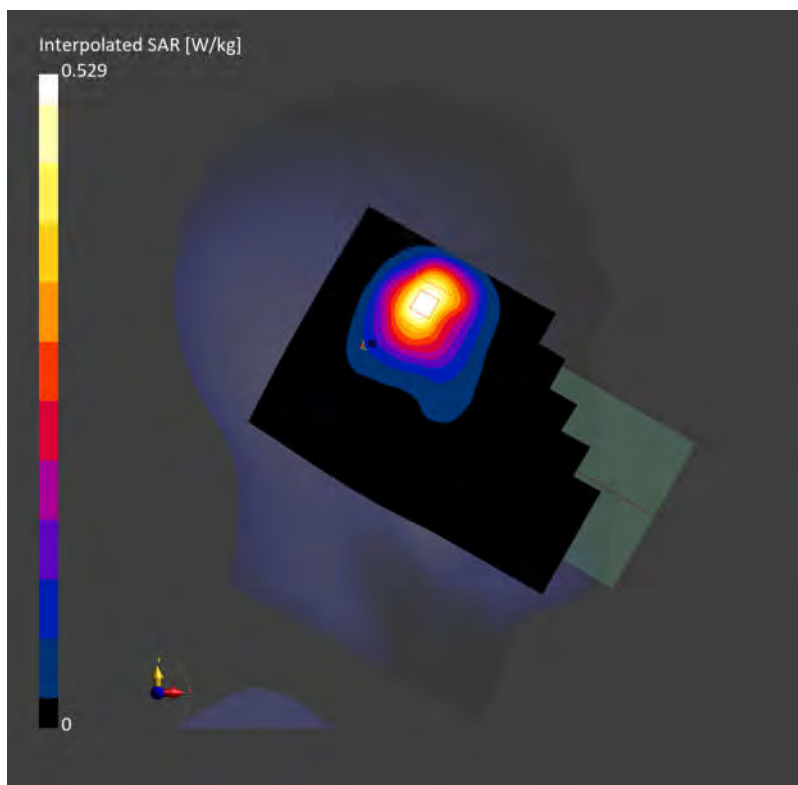
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.430 W/kg; SAR (10g) = 0.237 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) = 0.433 W/kg; SAR (10g) = 0.231 W/kg;



LTE Band 25 QPSK 20M 1RB0 26365CH Back side 15mm

Communication System: Band 25; Frequency: 1882.500

Medium: HSL. Medium parameters used: $f = 1882.500$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 39.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.84, 7.84, 7.84); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

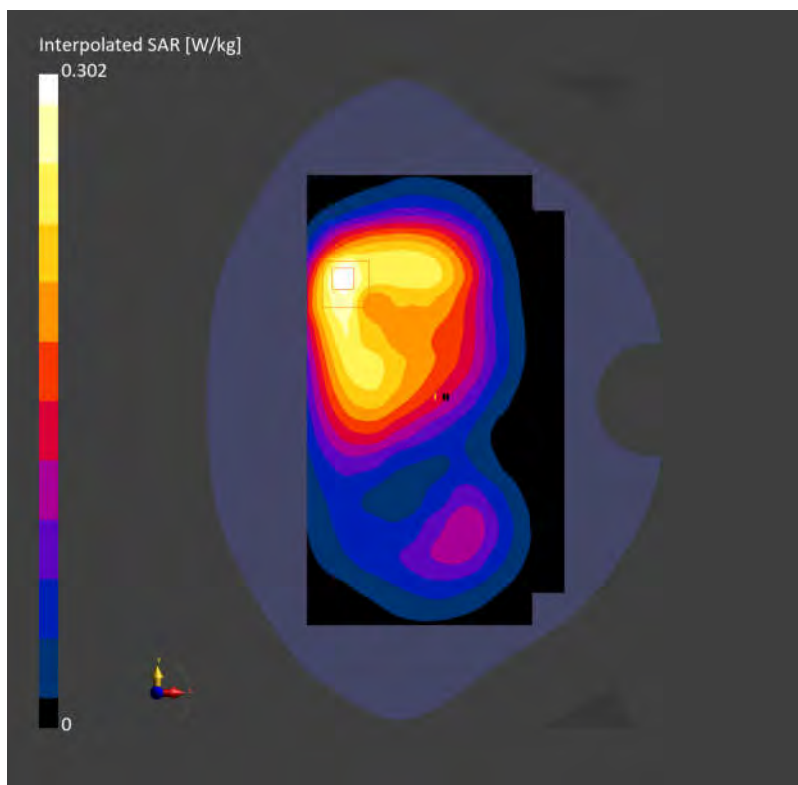
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.244 W/kg; SAR (10g) = 0.143 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) = 0.242 W/kg; SAR (10g) = 0.141 W/kg;



LTE Band 25 QPSK 20M 1RB0 26365CH Back side 10mm

Communication System: Band 25; Frequency: 1882.500

Medium: HSL. Medium parameters used: $f = 1882.500$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 39.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.84, 7.84, 7.84); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

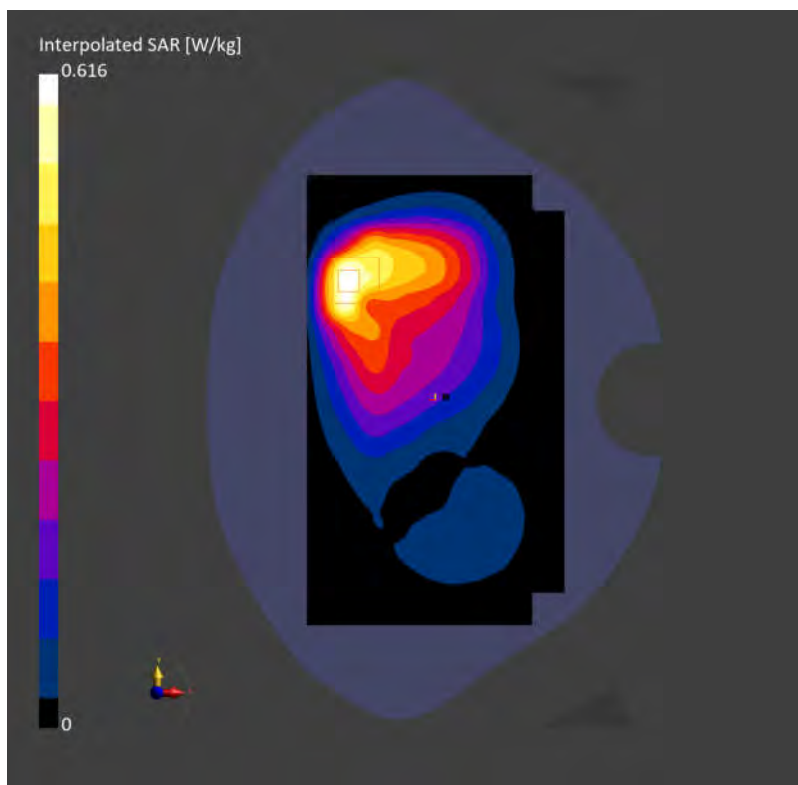
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.497 W/kg; SAR (10g) = 0.286 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) = 0.542 W/kg; SAR (10g) = 0.288 W/kg;



LTE Band 26 QPSK 15M 1RB0 26865CH Right cheek

Communication System: Band 26; Frequency: 831.500

Medium: HSL. Medium parameters used: $f = 831.500$ MHz; $\sigma = 0.906$ S/m; $\epsilon_r = 42.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.07, 9.07, 9.07); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

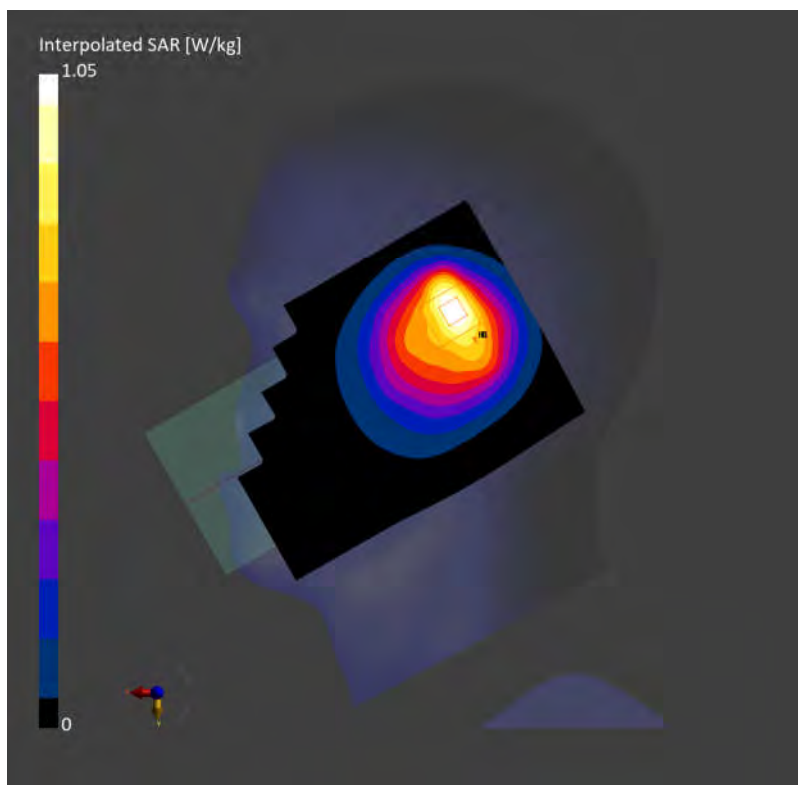
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.890 W/kg; SAR (10g) = 0.566 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) = 0.823 W/kg; SAR (10g) = 0.464 W/kg;



LTE Band 26 QPSK 15M 1RB0 26865CH Back side 15mm

Communication System: Band 26; Frequency: 831.500

Medium: HSL. Medium parameters used: $f = 831.500$ MHz; $\sigma = 0.906$ S/m; $\epsilon_r = 42.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.07, 9.07, 9.07); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

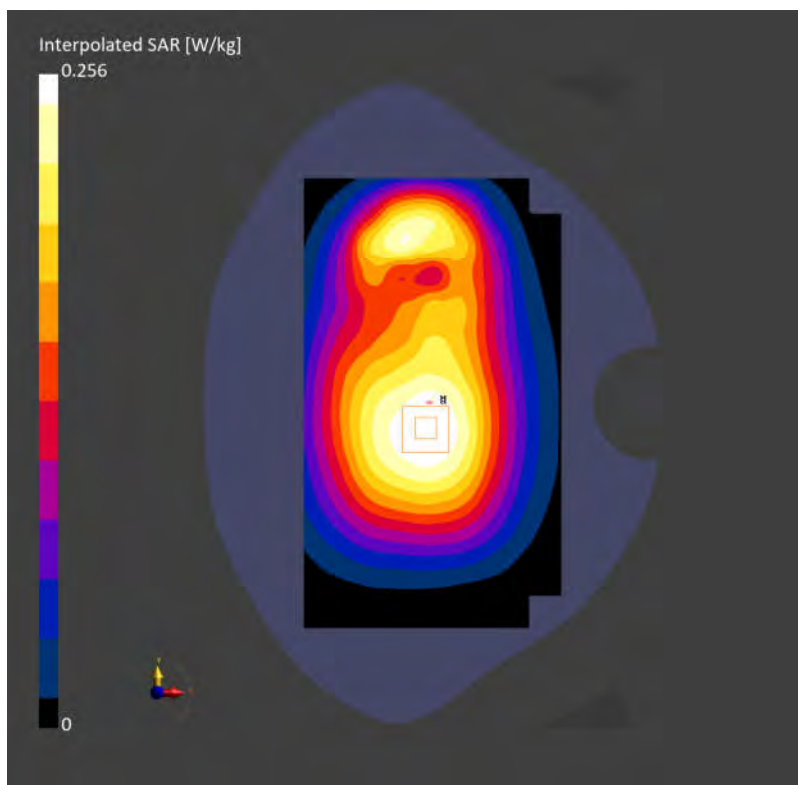
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.226 W/kg; SAR (10g) = 0.160 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) = 0.268 W/kg; SAR (10g) = 0.202 W/kg;



LTE Band 26 QPSK 15M 1RB0 26865CH Back side 10mm

Communication System: Band 26; Frequency: 831.500

Medium: HSL. Medium parameters used: $f = 831.500$ MHz; $\sigma = 0.906$ S/m; $\epsilon_r = 42.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.07, 9.07, 9.07); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

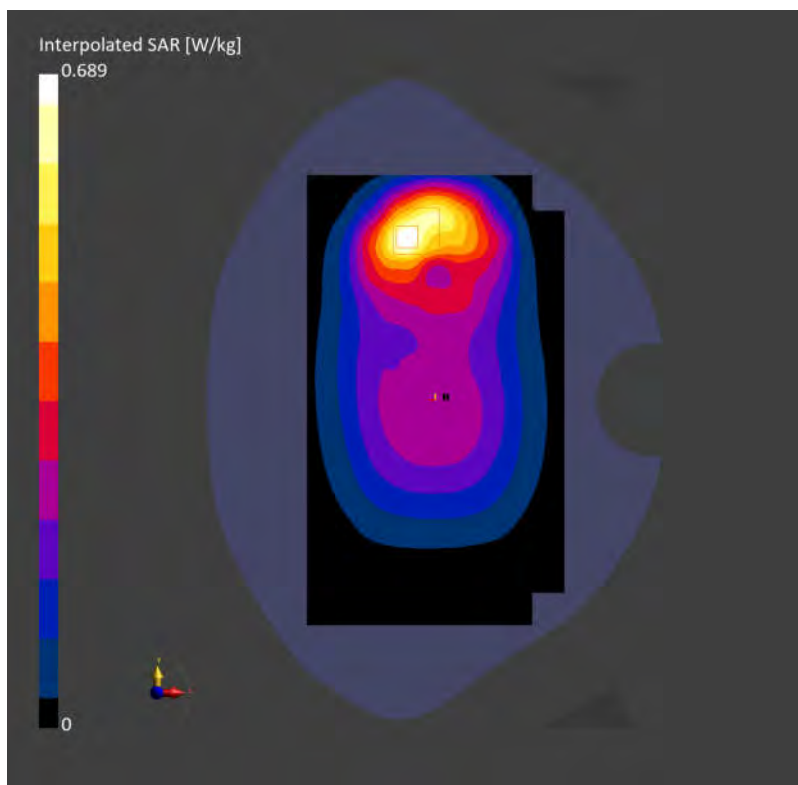
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.572 W/kg; SAR (10g) = 0.364 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) = 0.607 W/kg; SAR (10g) = 0.334 W/kg;



LTE Band 38 QPSK 20M 1RB0 38000CH Right cheek

Communication System: Band 38; Frequency: 2595.000

Medium: HSL. Medium parameters used: $f = 2595.000$ MHz; $\sigma = 2.03$ S/m; $\epsilon_r = 37.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.25, 7.25, 7.25); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

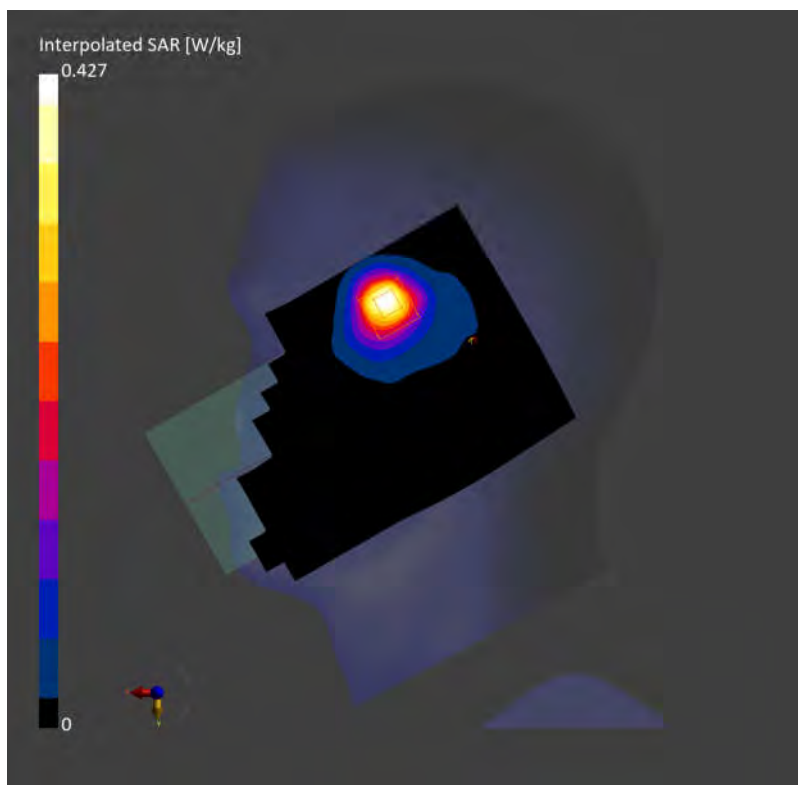
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.321 W/kg; SAR (10g) = 0.151 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) = 0.327 W/kg; SAR (10g) = 0.149 W/kg;



LTE Band 38 QPSK 20M 1RB0 38000CH Back side 15mm

Communication System: Band 38; Frequency: 2595.000

Medium: HSL. Medium parameters used: $f = 2595.000$ MHz; $\sigma = 2.03$ S/m; $\epsilon_r = 37.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.25, 7.25, 7.25); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

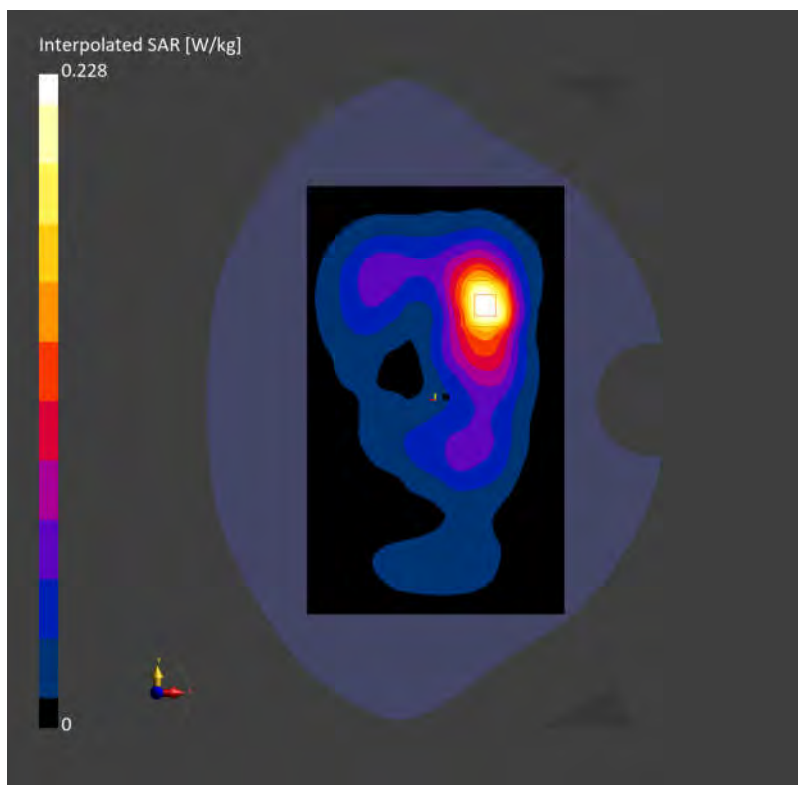
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.183 W/kg; SAR (10g) = 0.092 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) = 0.191 W/kg; SAR (10g) = 0.095 W/kg;



LTE Band 38 QPSK 20M 1RB0 38000CH Back side 10mm

Communication System: Band 38; Frequency: 2595.000

Medium: HSL. Medium parameters used: $f = 2595.000$ MHz; $\sigma = 2.03$ S/m; $\epsilon_r = 37.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.25, 7.25, 7.25); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

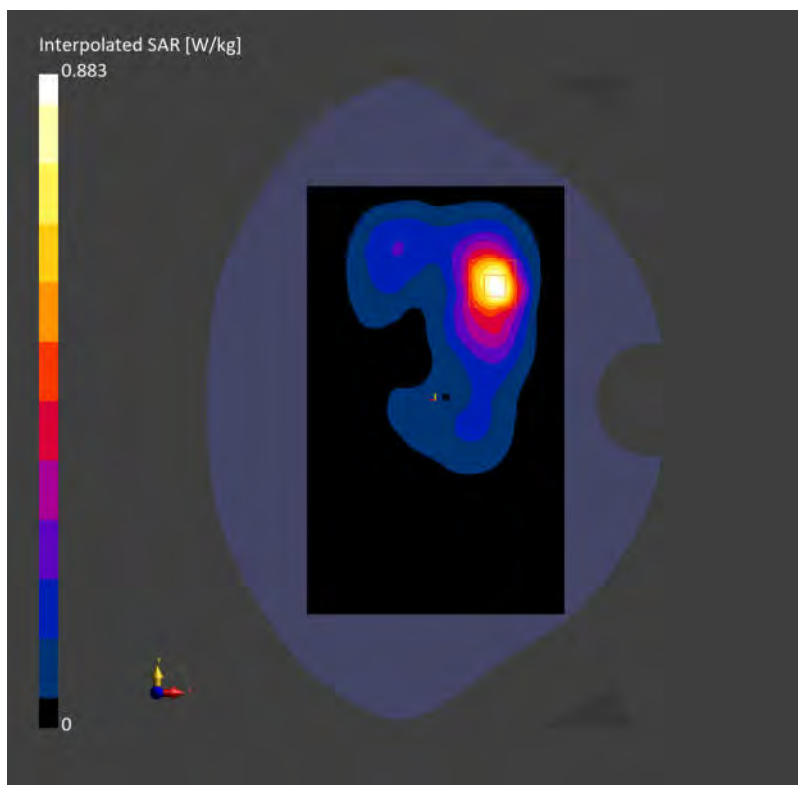
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.678 W/kg; SAR (10g) = 0.320 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 = -0.03 dB

SAR (1g) = 0.708 W/kg; SAR (10g) = 0.326 W/kg;



LTE Band 38 QPSK 20M 1RB0 38000CH Back side 0mm

Communication System: Band 38; Frequency: 2595.000

Medium: HSL. Medium parameters used: $f = 2595.000$ MHz; $\sigma = 2.03$ S/m; $\epsilon_r = 37.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.25, 7.25, 7.25); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

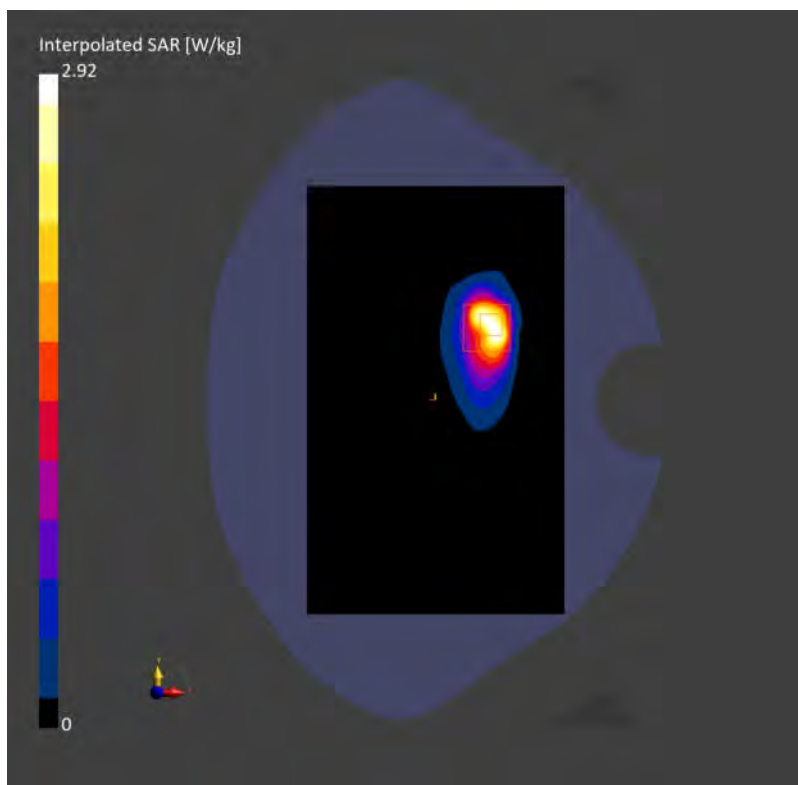
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 2.18 W/kg; SAR (10g) = 0.981 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) = 2.45 W/kg; SAR (10g) = 0.915 W/kg;



LTE Band 41 QPSK 20M 1RB0 40620CH Right cheek

Communication System: Band 41; Frequency: 2593.000

Medium: HSL. Medium parameters used: $f = 2593.000$ MHz; $\sigma = 2.03$ S/m; $\epsilon_r = 37.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.25, 7.25, 7.25); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

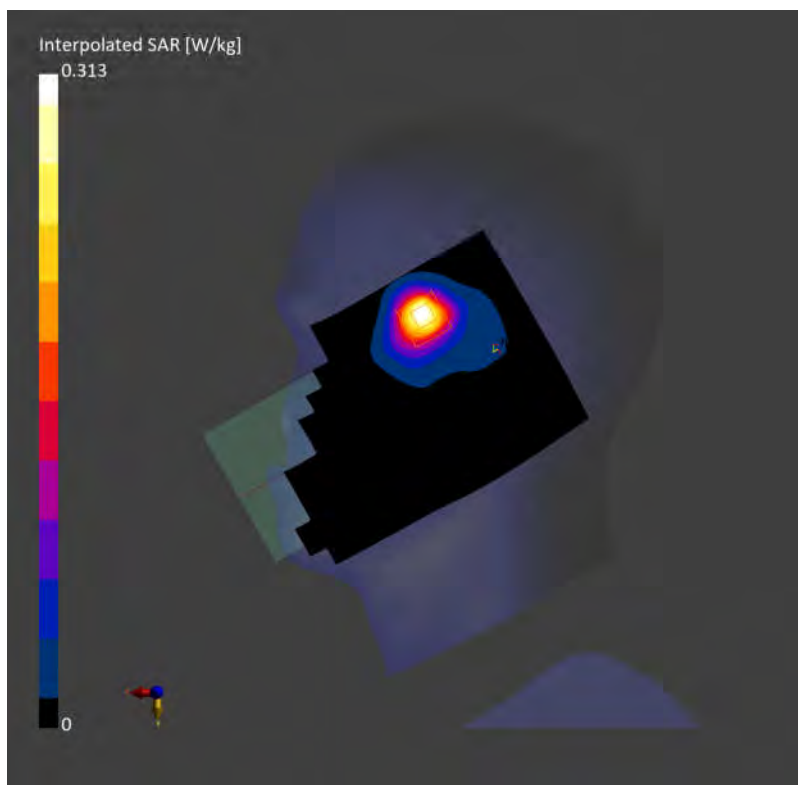
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.233 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 = -0.10 dB

SAR (1g) = 0.245 W/kg; SAR (10g) = 0.111 W/kg;



LTE Band 41 QPSK 20M 1RB0 40620CH Back side 15mm

Communication System: Band 41; Frequency: 2593.000

Medium: HSL. Medium parameters used: $f = 2593.000$ MHz; $\sigma = 2.03$ S/m; $\epsilon_r = 37.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.25, 7.25, 7.25); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

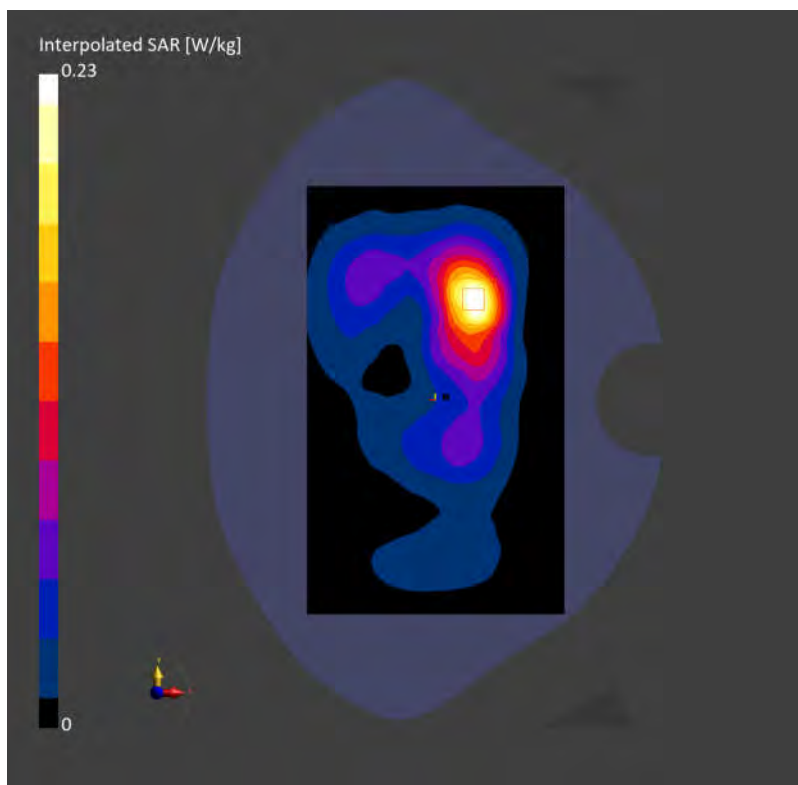
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.182 W/kg; SAR (10g) = 0.091 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) = 0.191 W/kg; SAR (10g) = 0.094 W/kg;



LTE Band 41 QPSK 20M 1RB0 40620CH Back side 10mm

Communication System: Band 41; Frequency: 2593.000

Medium: HSL. Medium parameters used: $f = 2593.000$ MHz; $\sigma = 2.03$ S/m; $\epsilon_r = 37.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.25, 7.25, 7.25); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

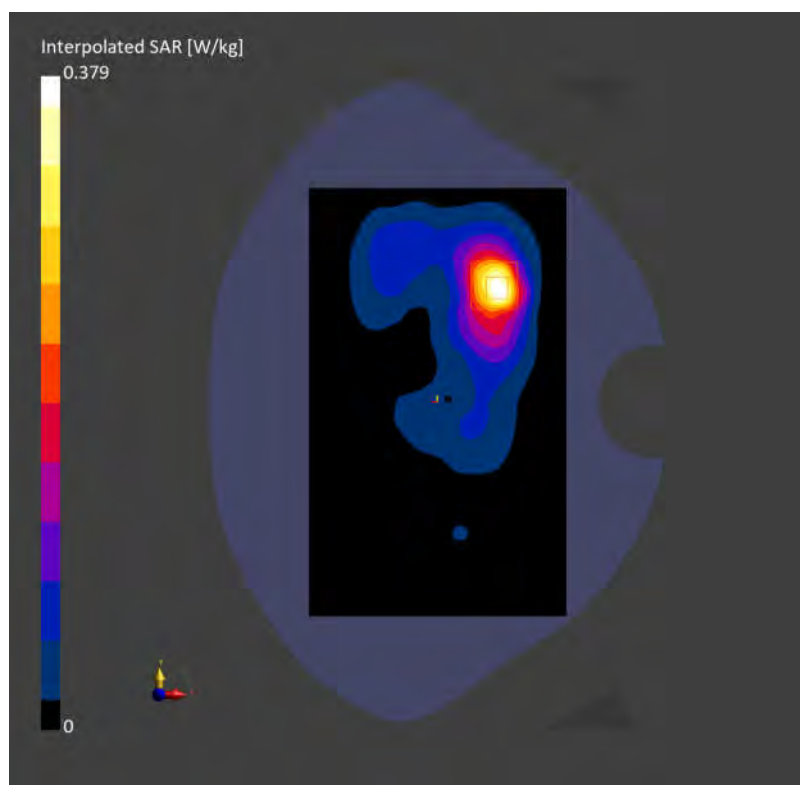
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.291 W/kg; SAR (10g) = 0.137 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) = 0.298 W/kg; SAR (10g) = 0.136 W/kg;



LTE Band 42 QPSK 20M 1RB0 42590CH Left cheek

Communication System: Band 42; Frequency: 3500.000

Medium: HSL. Medium parameters used: $f = 3500.000$ MHz; $\sigma = 2.91$ S/m; $\epsilon_r = 38.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.49, 6.49, 6.49); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

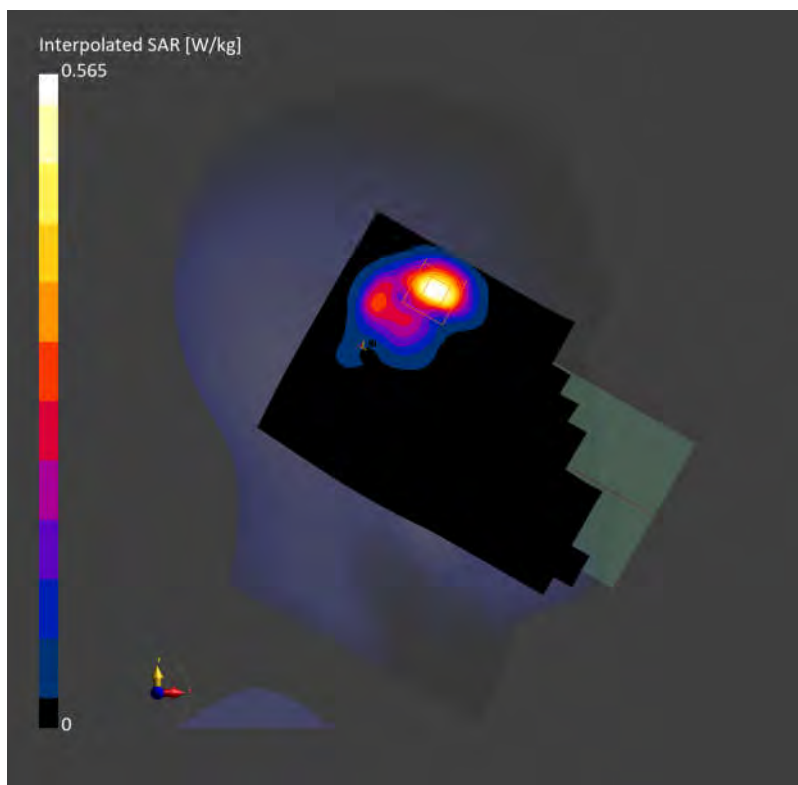
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.400 W/kg; SAR (10g) = 0.161 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.07 dB

SAR (1g) = 0.448 W/kg; SAR (10g) = 0.164 W/kg;



LTE Band 42 QPSK 20M 1RB0 42590CH Back side 15mm

Communication System: Band 42; Frequency: 3500.000

Medium: HSL. Medium parameters used: $f = 3500.000$ MHz; $\sigma = 2.91$ S/m; $\epsilon_r = 38.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.49, 6.49, 6.49); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

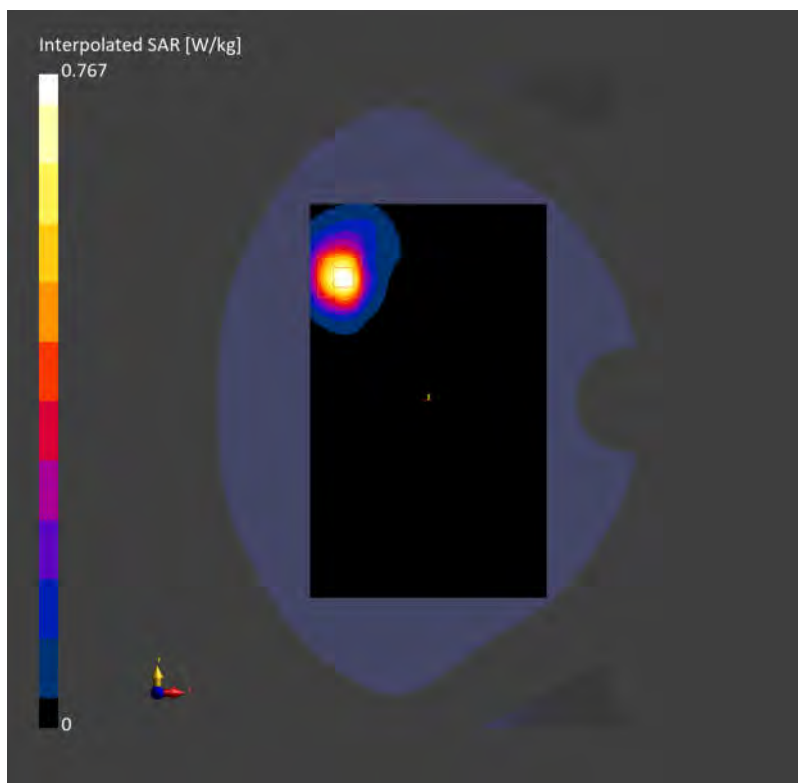
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.570 W/kg; SAR (10g) = 0.245 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.04 dB

SAR (1g) = 0.604 W/kg; SAR (10g) = 0.260 W/kg;



LTE Band 42 QPSK 20M 1RB0 42590CH Back side 10mm

Communication System: Band 42; Frequency: 3500.000

Medium: HSL. Medium parameters used: $f = 3500.000$ MHz; $\sigma = 2.91$ S/m; $\epsilon_r = 38.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.49, 6.49, 6.49); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

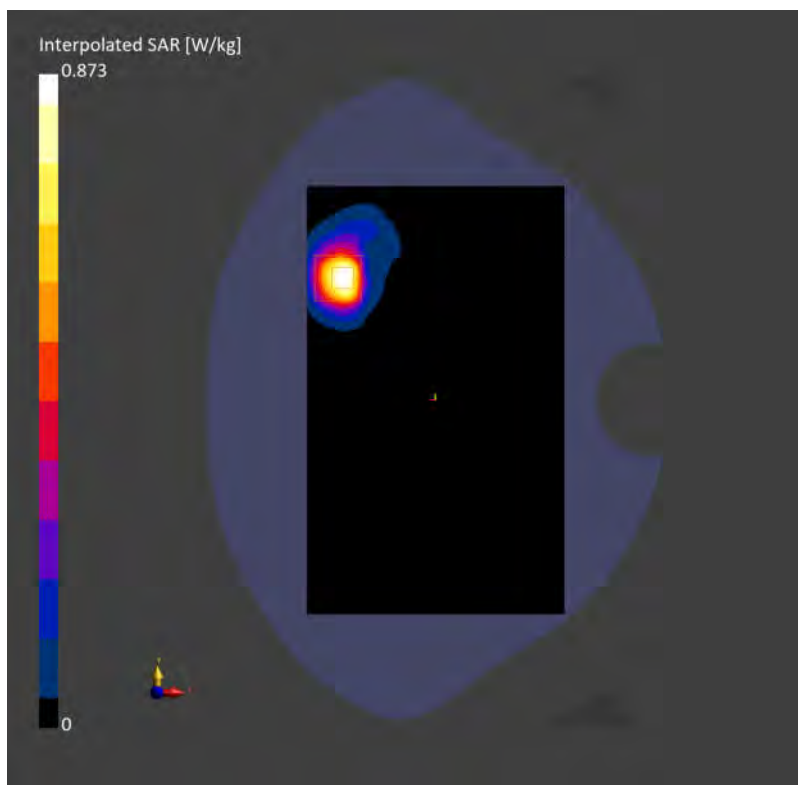
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.654 W/kg; SAR (10g) = 0.262 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.01 dB

SAR (1g) = 0.714 W/kg; SAR (10g) = 0.279 W/kg;



LTE Band 42 QPSK 20M 1RB0 42590CH Right side 0mm

Communication System: Band 42; Frequency: 3500.000

Medium: HSL. Medium parameters used: $f = 3500.000$ MHz; $\sigma = 2.91$ S/m; $\epsilon_r = 38.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.49, 6.49, 6.49); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

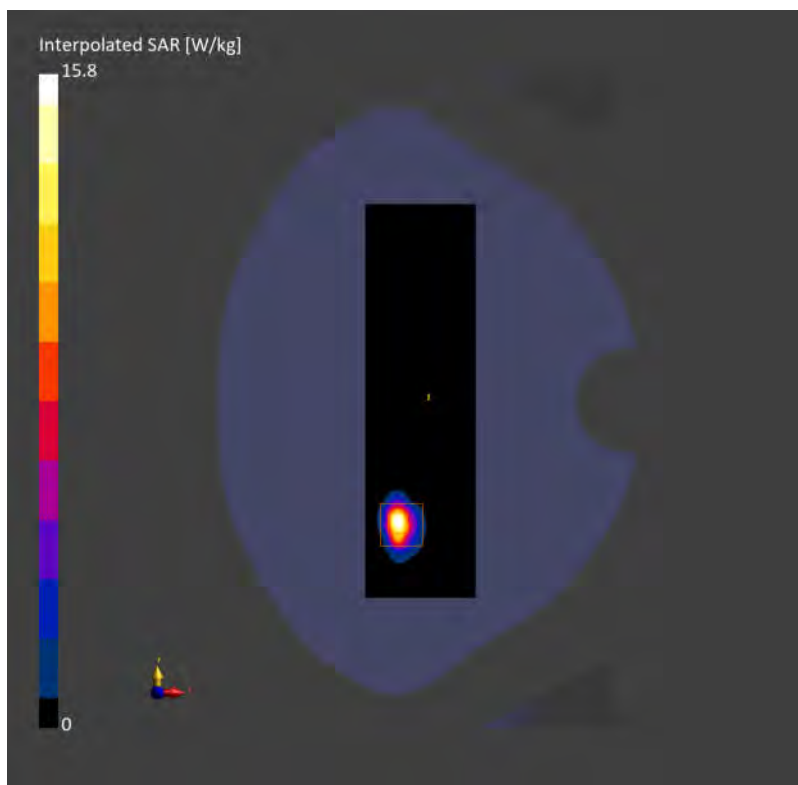
Area Scan (48.0 mm x 200.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 9.54 W/kg; SAR (10g) = 2.81 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.01 dB

SAR (1g) = 10.2 W/kg; SAR (10g) = 2.92 W/kg;



LTE Band 48 QPSK 20M 1RB0 55990CH Left cheek

Communication System: Band 48; Frequency: 3625.000

Medium: HSL. Medium parameters used: $f = 3625.000$ MHz; $\sigma = 3.01$ S/m; $\epsilon_r = 38.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.42, 6.42, 6.42); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

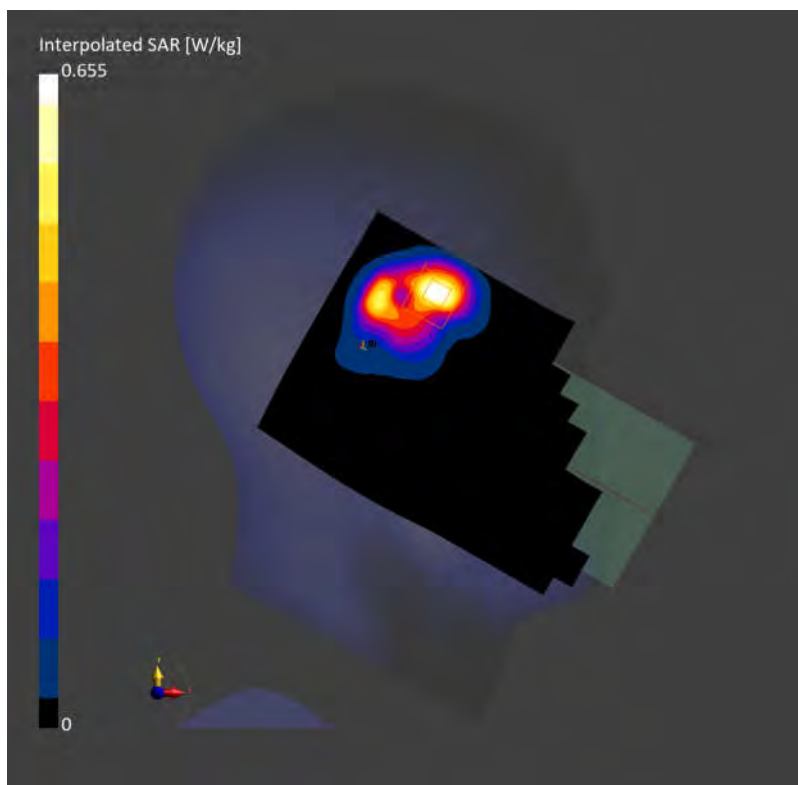
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.473 W/kg; SAR (10g) = 0.197 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.02 dB

SAR (1g) = 0.520 W/kg; SAR (10g) = 0.201 W/kg;



LTE Band 48 QPSK 20M 1RB0 55990CH Back side 15mm

Communication System: Band 48; Frequency: 3625.000

Medium: HSL. Medium parameters used: $f = 3625.000$ MHz; $\sigma = 3.01$ S/m; $\epsilon_r = 38.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.42, 6.42, 6.42); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

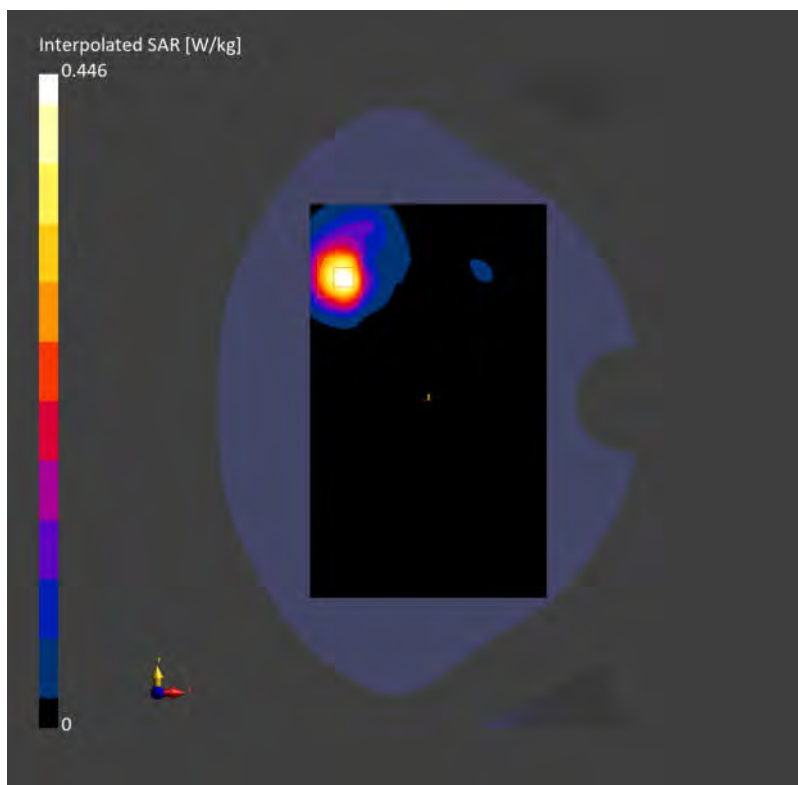
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.329 W/kg; SAR (10g) = 0.140 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.07 dB

SAR (1g) = 0.347 W/kg; SAR (10g) = 0.147 W/kg;



LTE Band 48 QPSK 20M 1RB0 55990CH Back side 10mm

Communication System: Band 48; Frequency: 3625.000

Medium: HSL. Medium parameters used: $f = 3625.000$ MHz; $\sigma = 3.01$ S/m; $\epsilon_r = 38.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.42, 6.42, 6.42); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

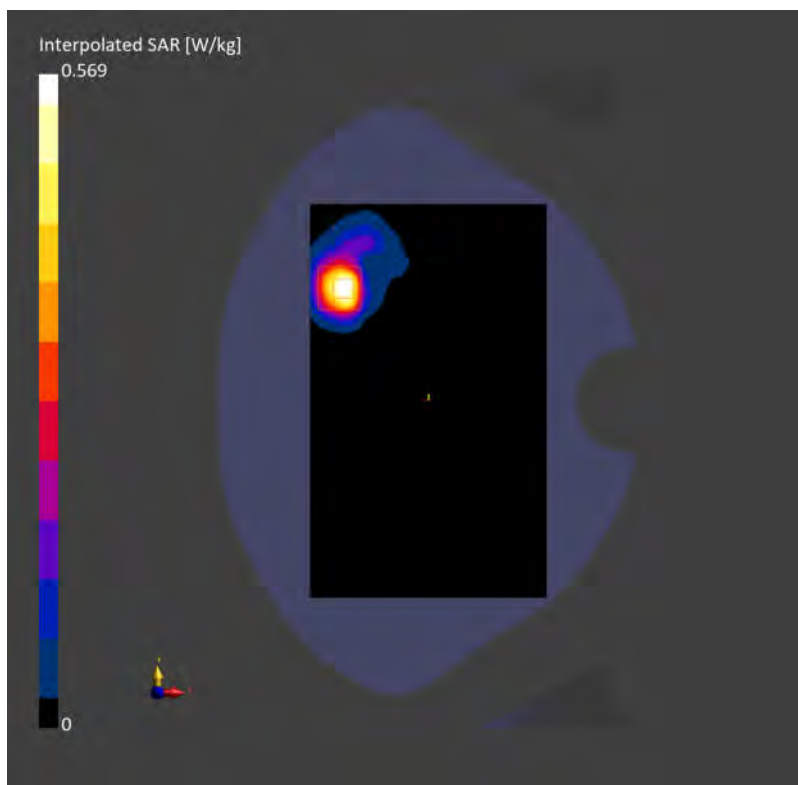
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.424 W/kg; SAR (10g) = 0.168 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.01 dB

SAR (1g) = 0.460 W/kg; SAR (10g) = 0.177 W/kg;



LTE Band 66 QPSK 20M 1RB0 132322CH Left cheek

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 - SN3801; ConvF(7.96, 7.96, 7.96); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

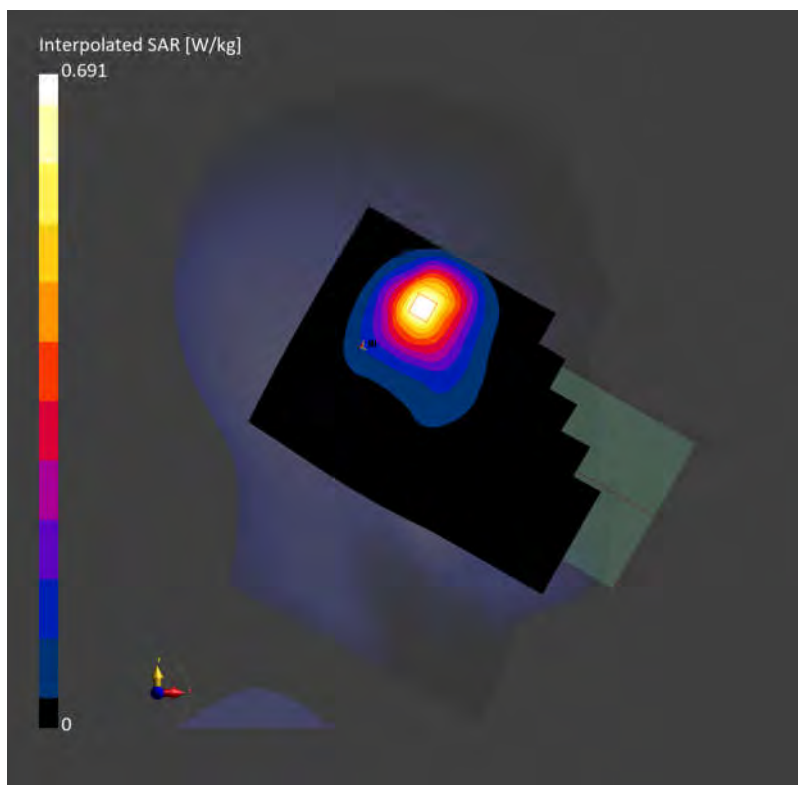
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.551 W/kg; SAR (10g) = 0.303 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) = 0.566 W/kg; SAR (10g) = 0.304 W/kg;



LTE Band 66 QPSK 20M 1RB0 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 - SN3801; ConvF(7.96, 7.96, 7.96); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

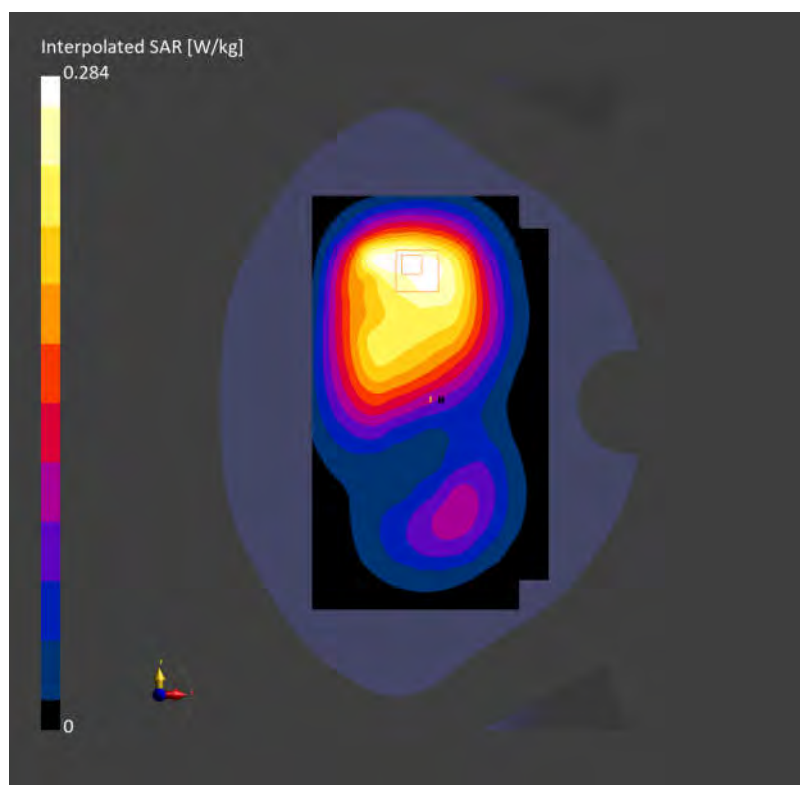
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.238 W/kg; SAR (10g) = 0.151 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) = 0.248 W/kg; SAR (10g) = 0.164 W/kg;



LTE Band 66 QPSK 20M 1RB0 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 - SN3801; ConvF(7.96, 7.96, 7.96); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

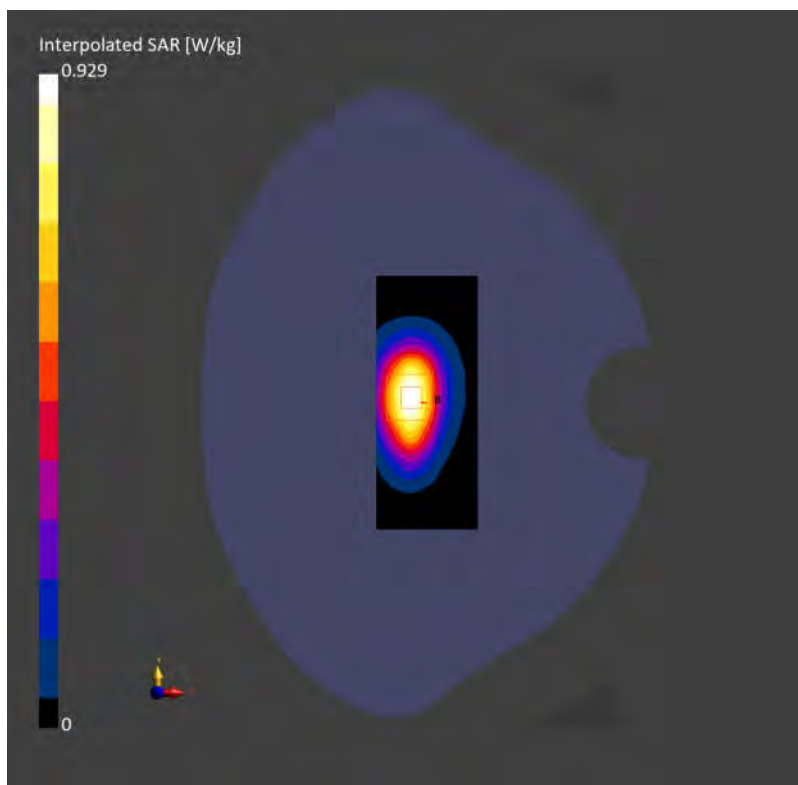
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.717 W/kg; SAR (10g) = 0.402 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) = 0.738 W/kg; SAR (10g) = 0.411 W/kg;



LTE Band 71 QPSK 20M 1RB0 133322CH Right tilted

Communication System: Band 71; Frequency: 683.000

Medium: HSL. Medium parameters used: $f = 683.000$ MHz; $\sigma = 0.875$ S/m; $\epsilon_r = 42.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.27, 9.27, 9.27); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

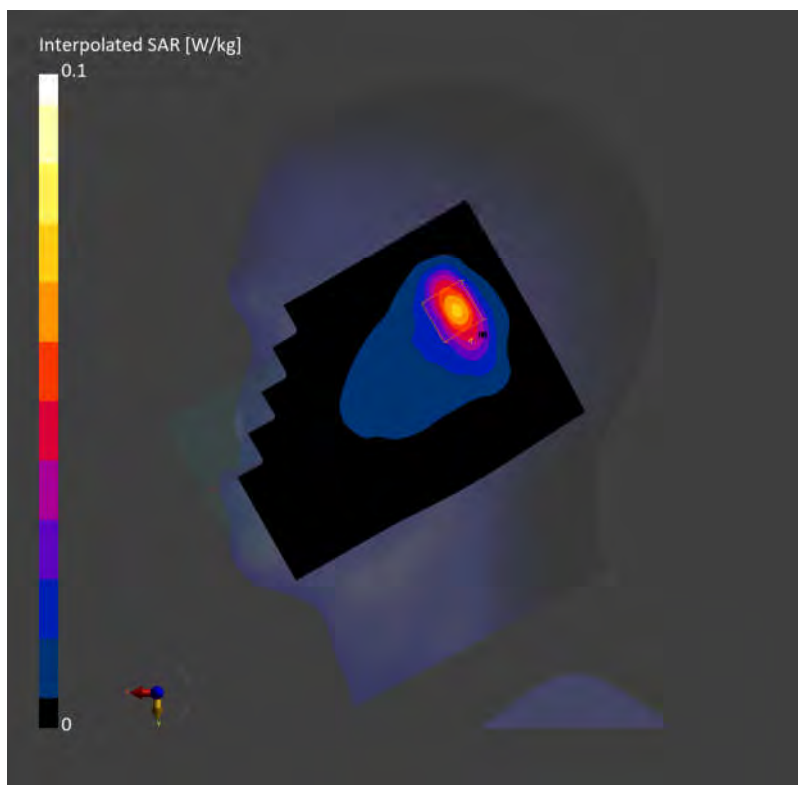
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.056 W/kg; SAR (10g) = 0.031 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) = 0.053 W/kg; SAR (10g) = 0.024 W/kg;



LTE Band 71 QPSK 20M 1RB0 133322CH Back side 15mm

Communication System: Band 71; Frequency: 683.000

Medium: HSL. Medium parameters used: $f = 683.000$ MHz; $\sigma = 0.875$ S/m; $\epsilon_r = 42.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.27, 9.27, 9.27); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

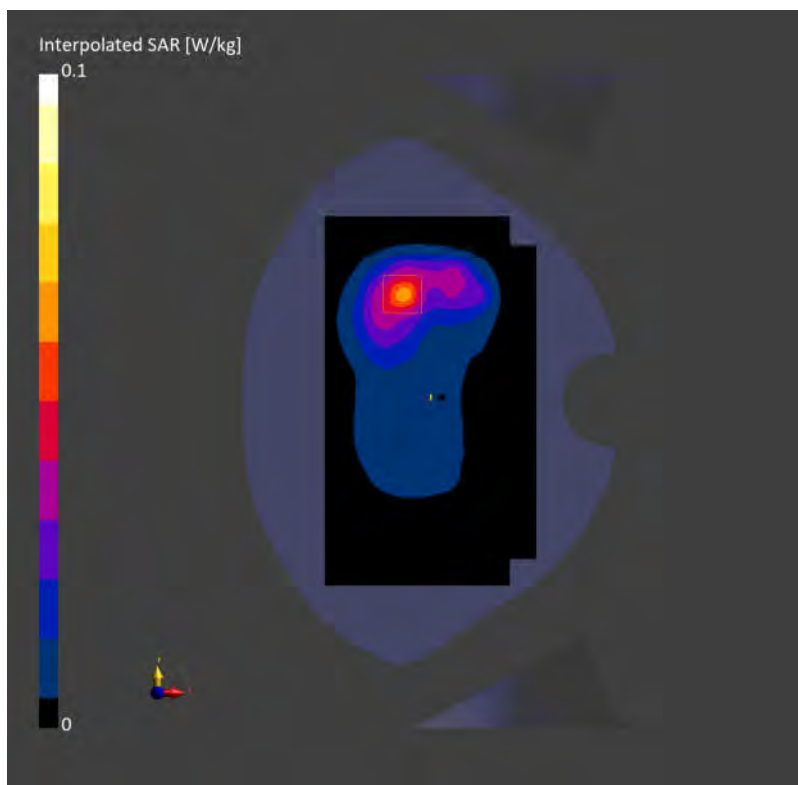
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.052 W/kg; SAR (10g) = 0.032 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) = 0.062 W/kg; SAR (10g) = 0.030 W/kg;



LTE Band 71 QPSK 20M 1RB0 133322CH Back side 10mm

Communication System: Band 71; Frequency: 683.000

Medium: HSL. Medium parameters used: $f = 683.000$ MHz; $\sigma = 0.875$ S/m; $\epsilon_r = 42.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.27, 9.27, 9.27); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

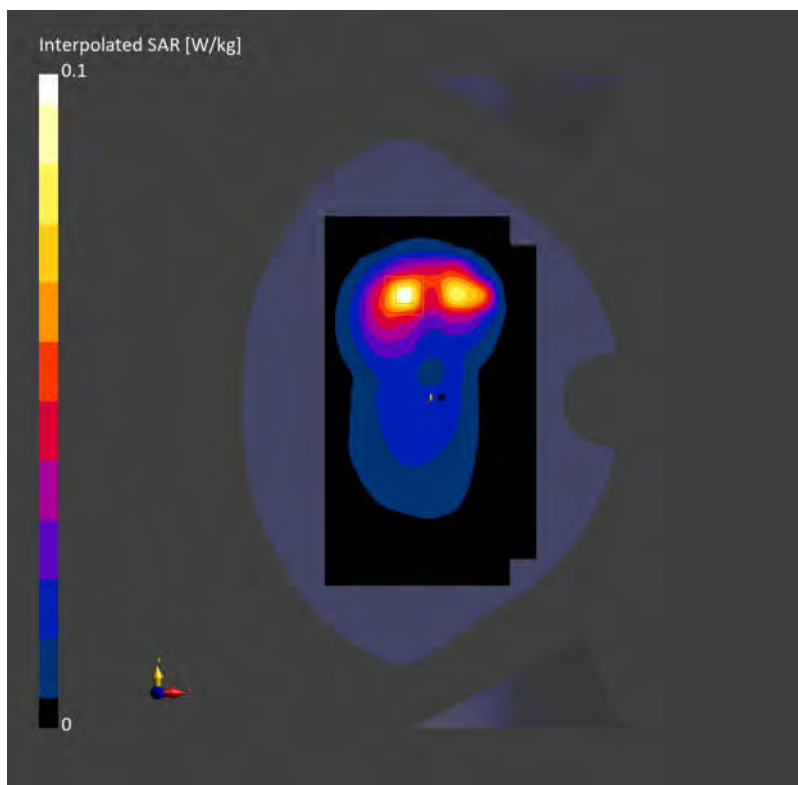
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.077 W/kg; SAR (10g) = 0.045 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 = -0.13 dB

SAR (1g) = 0.084 W/kg; SAR (10g) = 0.040 W/kg;



FR1 N2 20M QPSK 50RB28 376000CH Left cheek

Communication System: Band n2; Frequency: 1880.000

Medium: HSL. Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 39.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.84, 7.84, 7.84); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

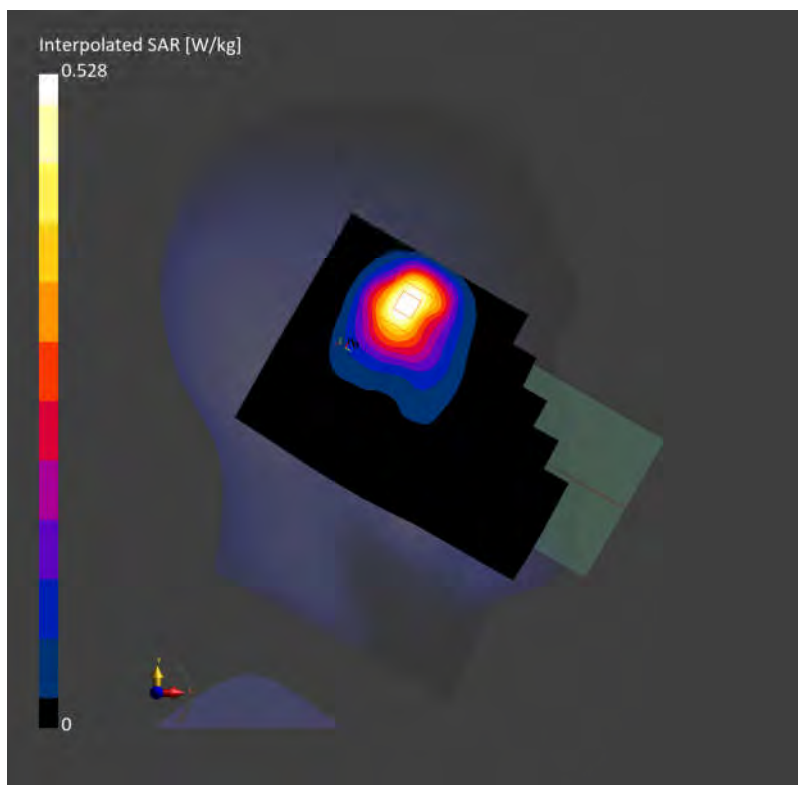
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.437 W/kg; SAR (10g) = 0.244 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) = 0.436 W/kg; SAR (10g) = 0.235 W/kg;



FR1 N2 20M QPSK 50RB28 376000CH Back side 15mm

Communication System: Band n2; Frequency: 1880.000

Medium: HSL. Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 39.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.84, 7.84, 7.84); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

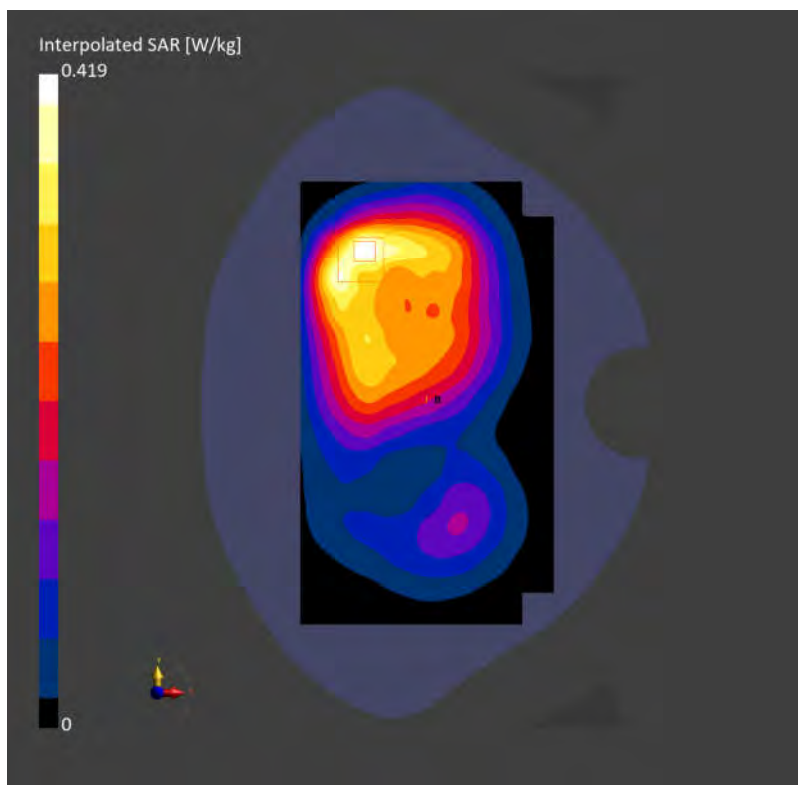
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.335 W/kg; SAR (10g) = 0.196 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) = 0.329 W/kg; SAR (10g) = 0.188 W/kg;



FR1 N2 20M QPSK 50RB28 376000CH Back side 10mm

Communication System: Band n2; Frequency: 1880.000

Medium: HSL. Medium parameters used: $f = 1880.000$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 39.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.84, 7.84, 7.84); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

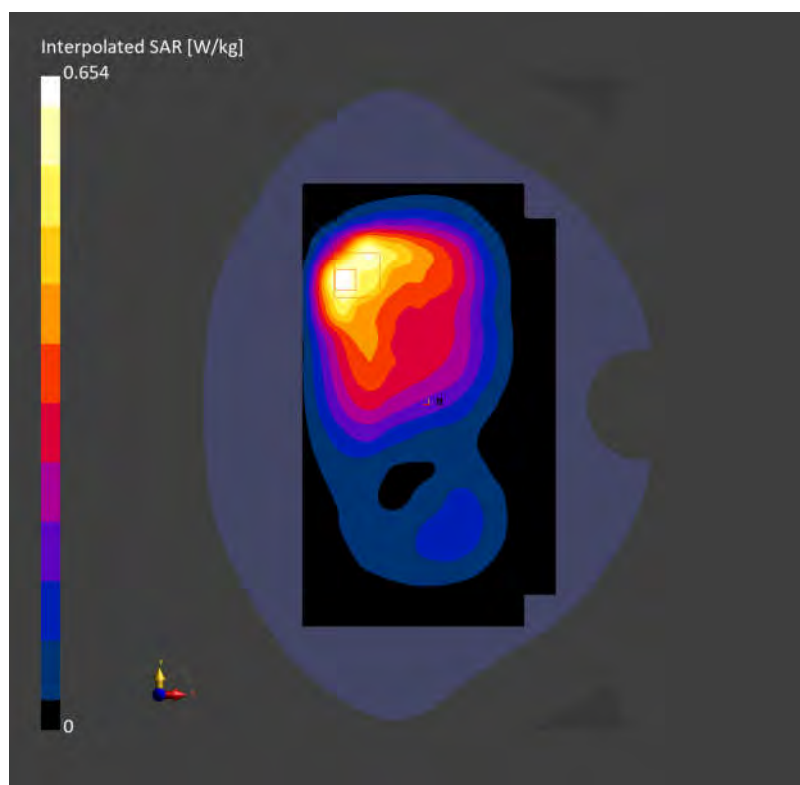
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.520 W/kg; SAR (10g) = 0.307 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) = 0.526 W/kg; SAR (10g) = 0.285 W/kg;



FR1 N5 20M QPSK 50RB28 167300CH Right Cheek

Communication System: Band n5; Frequency: 836.500

Medium: HSL. Medium parameters used: $f = 836.500$ MHz; $\sigma = 0.908$ S/m; $\epsilon_r = 42.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.07, 9.07, 9.07); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

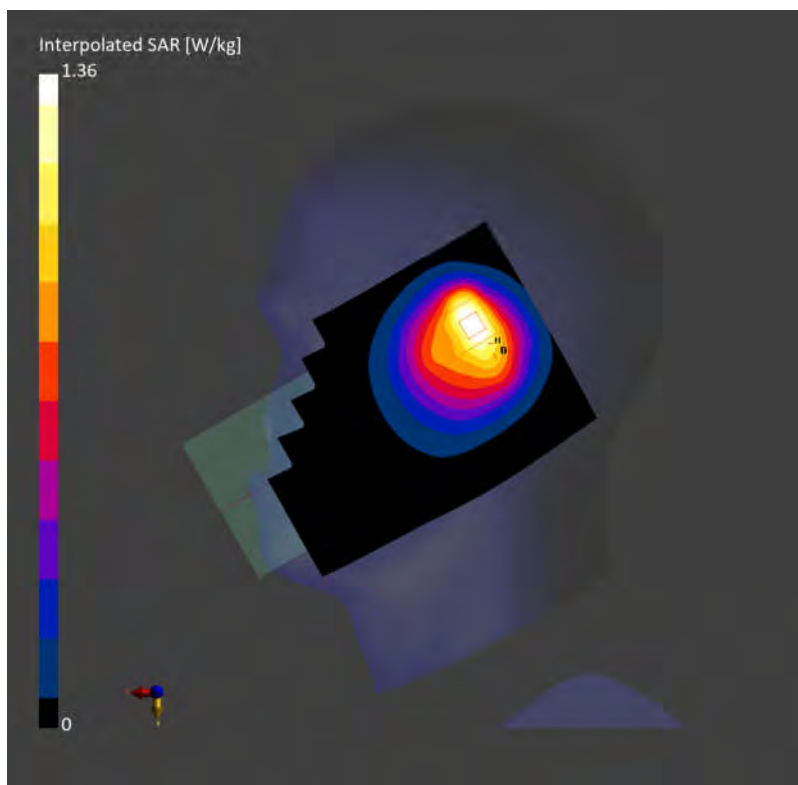
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 1.16 W/kg; SAR (10g) = 0.739 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 = 0.09 dB

SAR (1g) = 1.09 W/kg; SAR (10g) = 0.602 W/kg;



FR1 N5 20M QPSK 50RB28 167300CH Back side 15mm

Communication System: Band n5; Frequency: 836.500

Medium: HSL. Medium parameters used: $f = 836.500$ MHz; $\sigma = 0.908$ S/m; $\epsilon_r = 42.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.07, 9.07, 9.07); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

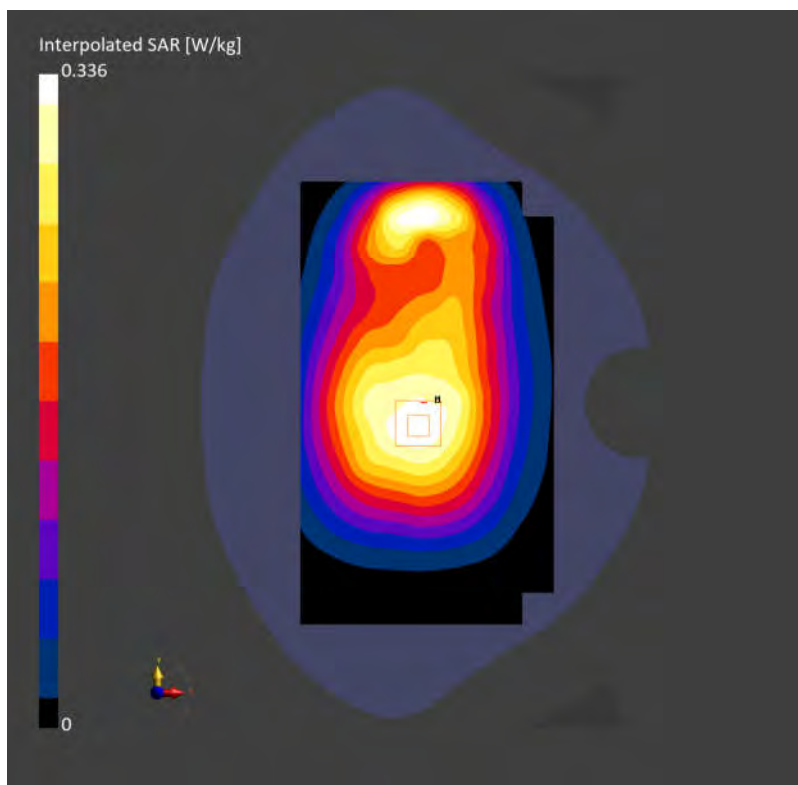
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.288 W/kg; SAR (10g) = 0.203 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) = 0.279 W/kg; SAR (10g) = 0.165 W/kg;



FR1 N5 20M QPSK 50RB28 167300CH Back side 10mm

Communication System: Band n5; Frequency: 836.500

Medium: HSL. Medium parameters used: $f = 836.500$ MHz; $\sigma = 0.908$ S/m; $\epsilon_r = 42.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.07, 9.07, 9.07); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

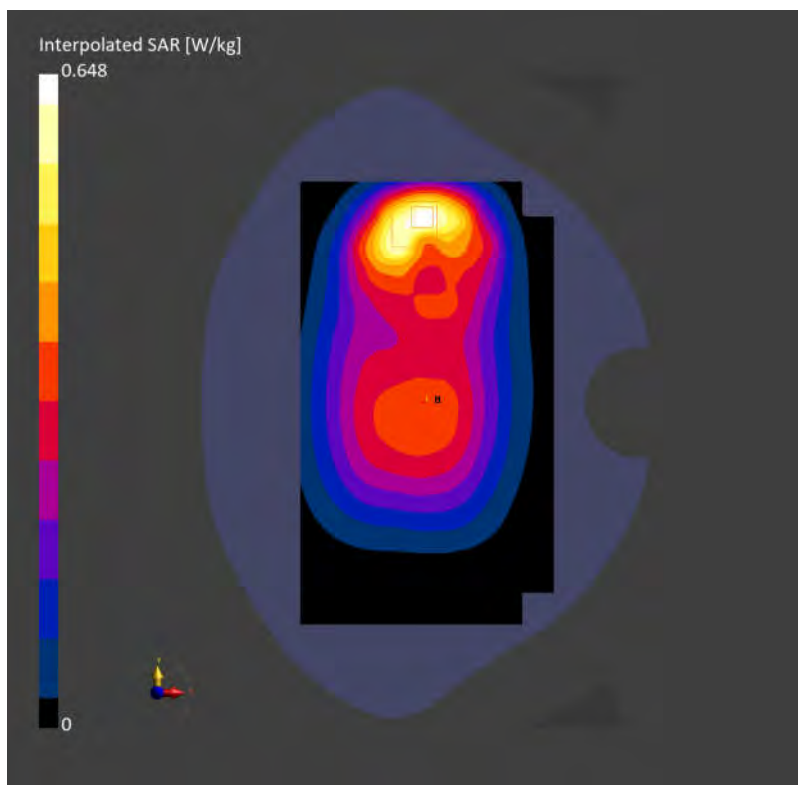
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.533 W/kg; SAR (10g) = 0.346 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) = 0.573 W/kg; SAR (10g) = 0.326 W/kg;



FR1 N7 50M QPSK 135RB68 507000CH Right Cheek

Communication System: Band n7; Frequency: 2535.000

Medium: HSL. Medium parameters used: $f = 2535.000$ MHz; $\sigma = 1.97$ S/m; $\epsilon_r = 38.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.25, 7.25, 7.25); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

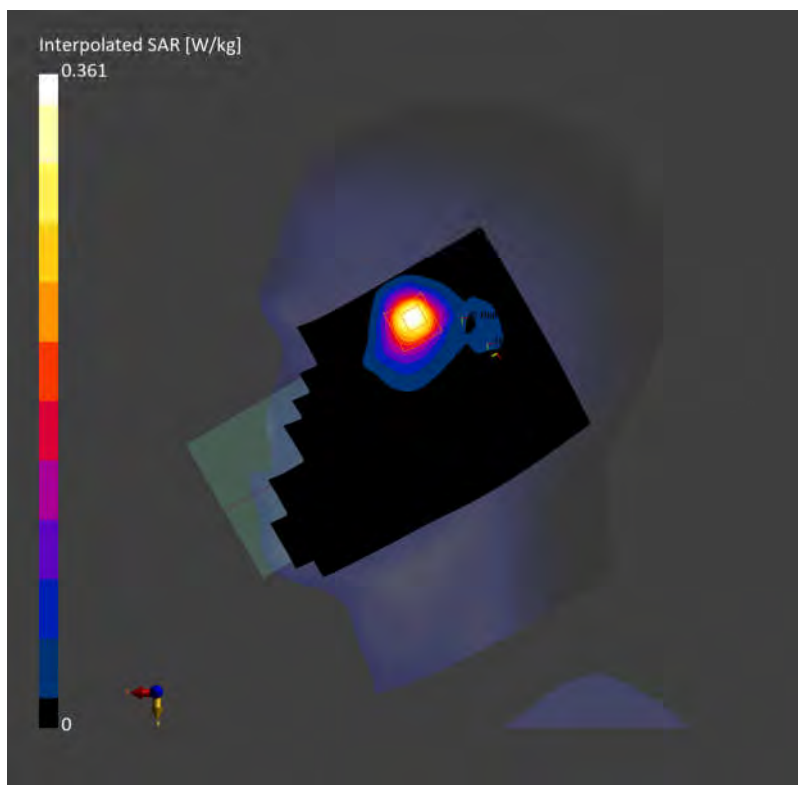
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.270 W/kg; SAR (10g) = 0.125 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) = 0.284 W/kg; SAR (10g) = 0.126 W/kg;



FR1 N7 50M QPSK 135RB68 507000CH Back side 15mm

Communication System: Band n7; Frequency: 2535.000

Medium: HSL. Medium parameters used: $f = 2535.000$ MHz; $\sigma = 1.97$ S/m; $\epsilon_r = 38.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.25, 7.25, 7.25); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

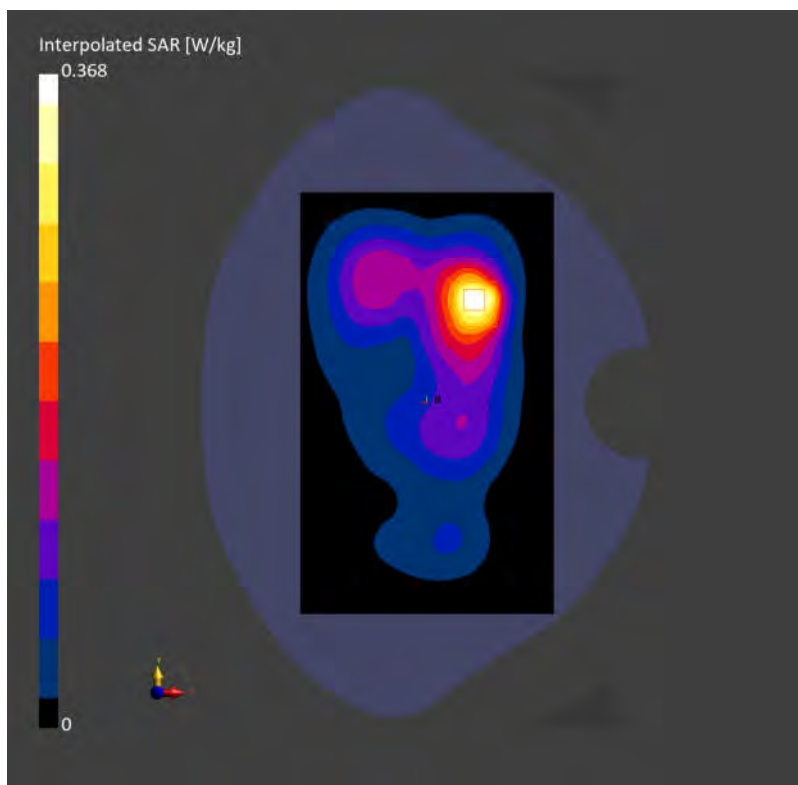
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.291 W/kg; SAR (10g) = 0.146 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) = 0.306 W/kg; SAR (10g) = 0.150 W/kg;



FR1 N7 50M QPSK 135RB68 507000CH Back side 10mm

Communication System: Band n7; Frequency: 2535.000

Medium: HSL. Medium parameters used: $f = 2535.000$ MHz; $\sigma = 1.97$ S/m; $\epsilon_r = 38.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.25, 7.25, 7.25); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

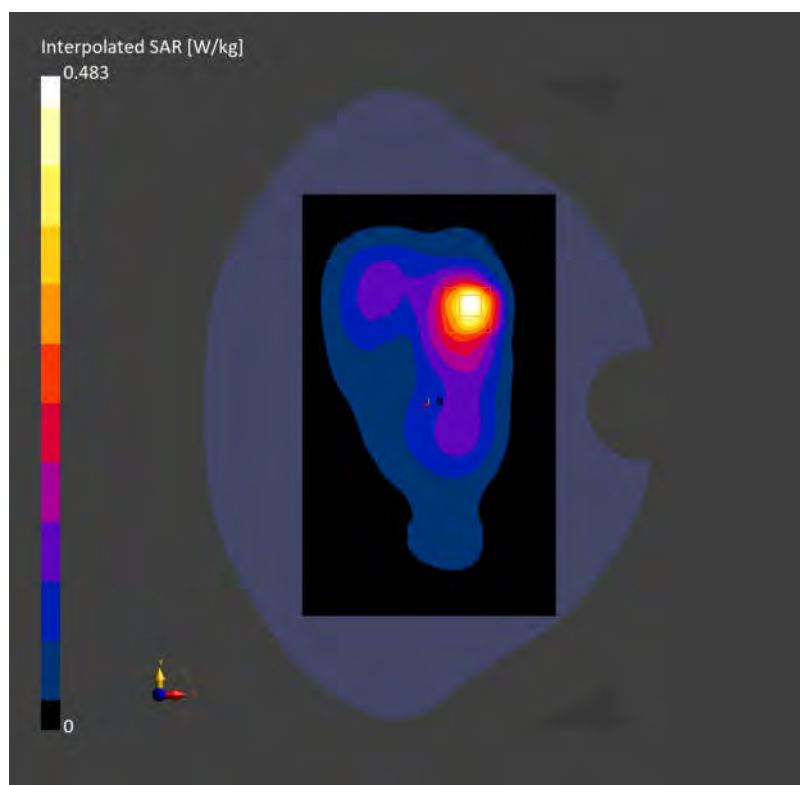
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.367 W/kg; SAR (10g) = 0.176 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) = 0.384 W/kg; SAR (10g) = 0.178 W/kg;



FR1 N41 100M QPSK 135RB69 518598CH Right Cheek

Communication System: Band n41; Frequency: 2592.990

Medium: HSL. Medium parameters used: $f = 2592.990$ MHz; $\sigma = 2.03$ S/m; $\epsilon_r = 37.8$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.25, 7.25, 7.25); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

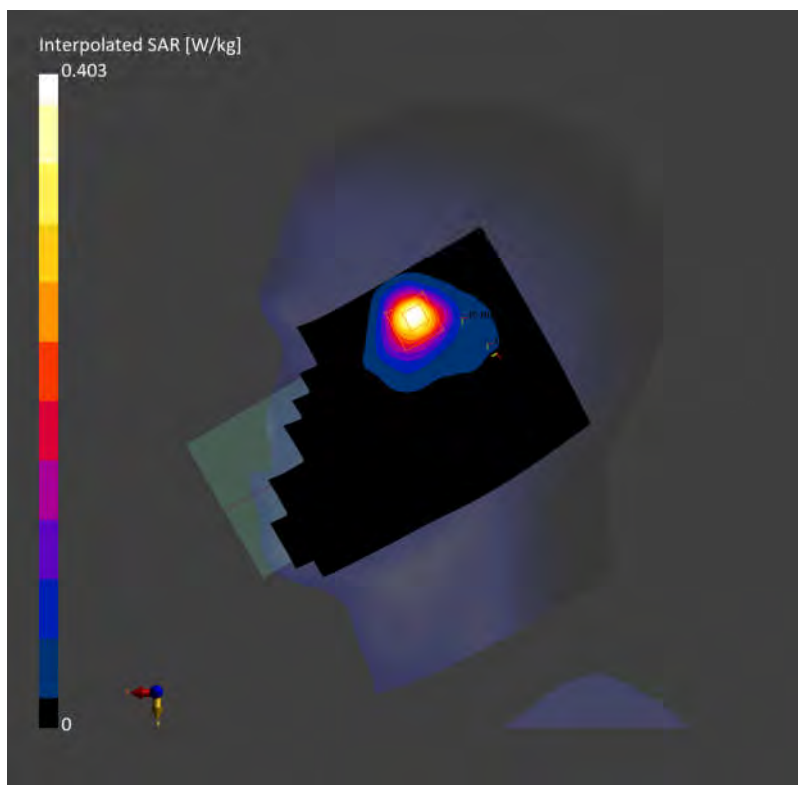
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.299 W/kg; SAR (10g) = 0.139 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) = 0.288 W/kg; SAR (10g) = 0.130 W/kg;



FR1 N41 100M QPSK 135RB69 518598CH Back side 15mm

Communication System: Band n41; Frequency: 2592.990

Medium: HSL. Medium parameters used: $f = 2592.990$ MHz; $\sigma = 2.03$ S/m; $\epsilon_r = 37.8$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.25, 7.25, 7.25); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

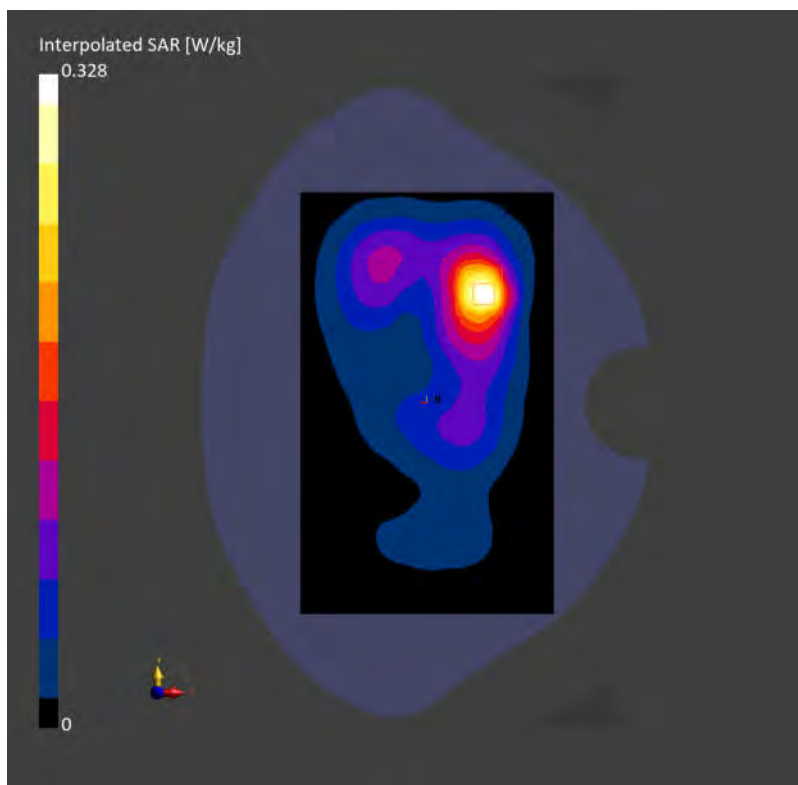
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.254 W/kg; SAR (10g) = 0.125 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) = 0.263 W/kg; SAR (10g) = 0.129 W/kg;



FR1 N41 100M QPSK 135RB69 518598CH Bottom side 10mm

Communication System: Band n41; Frequency: 2592.990

Medium: HSL. Medium parameters used: $f = 2592.990$ MHz; $\sigma = 2.03$ S/m; $\epsilon_r = 37.8$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.25, 7.25, 7.25); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

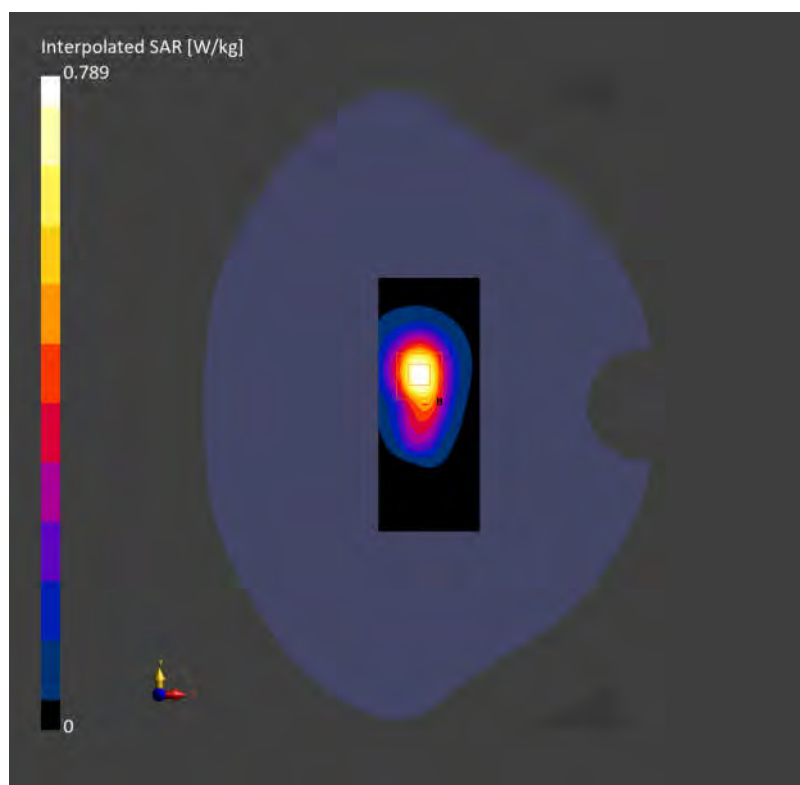
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 0.605 W/kg; SAR (10g) = 0.287 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) = 0.597 W/kg; SAR (10g) = 0.289 W/kg;



FR1 N48 100M QPSK 135RB69 641666CH Left cheek

Communication System: Band n48; Frequency: 3624.990

Medium: HSL. Medium parameters used: $f = 3624.990$ MHz; $\sigma = 3.01$ S/m; $\epsilon_r = 38.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.42, 6.42, 6.42); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

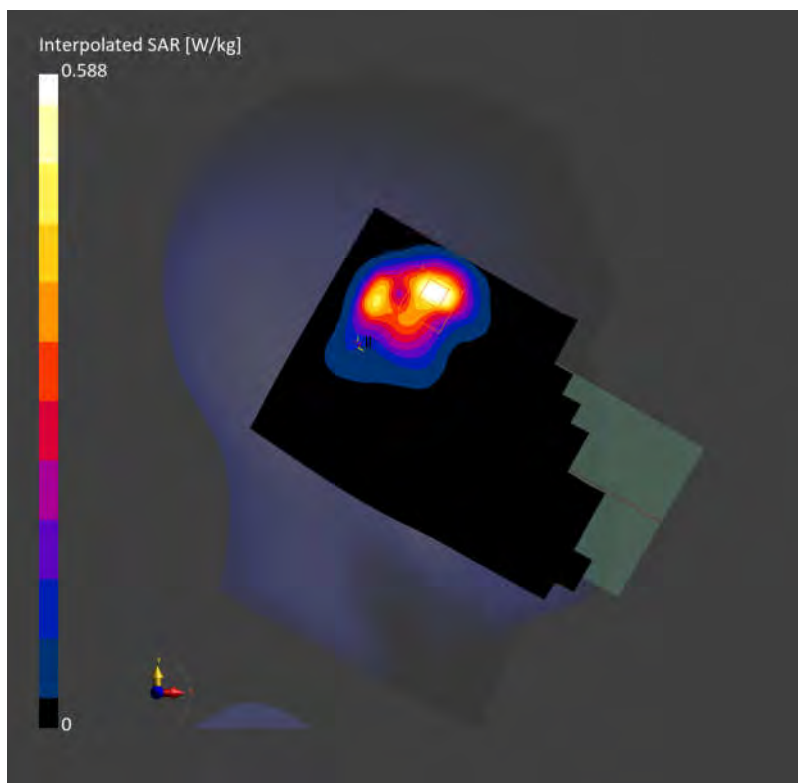
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.428 W/kg; SAR (10g) = 0.177 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.01 dB

SAR (1g) = 0.439 W/kg; SAR (10g) = 0.178 W/kg;



FR1 N48 100M QPSK 135RB69 641666CH Back side 15mm

Communication System: Band n48; Frequency: 3624.990

Medium: HSL. Medium parameters used: $f = 3624.990$ MHz; $\sigma = 3.01$ S/m; $\epsilon_r = 38.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.42, 6.42, 6.42); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

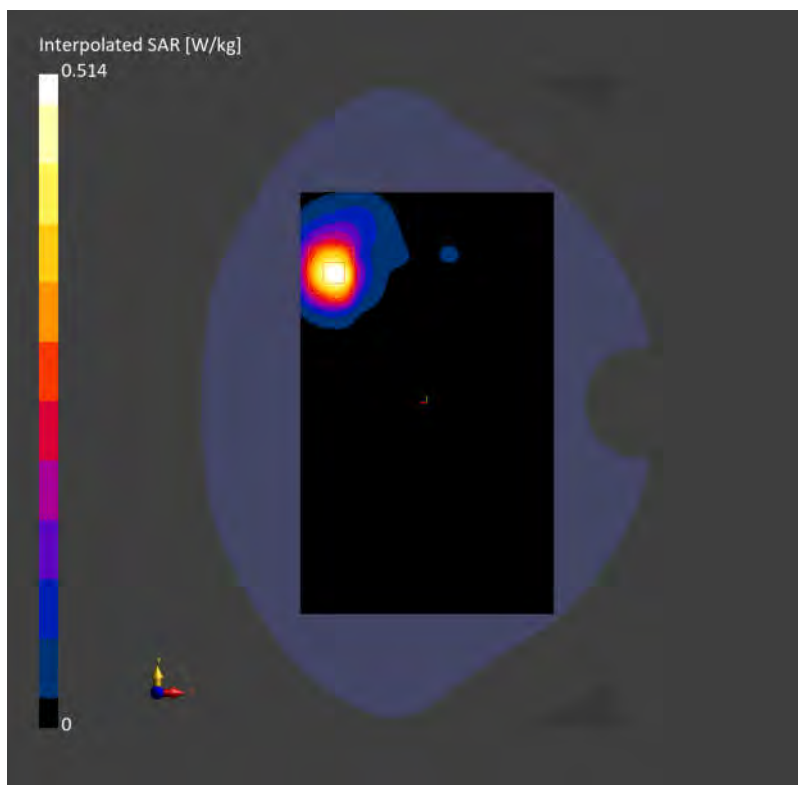
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.381 W/kg; SAR (10g) = 0.162 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.02 dB

SAR (1g) = 0.403 W/kg; SAR (10g) = 0.172 W/kg;



FR1 N48 100M QPSK 135RB69 641666CH Back side 10mm

Communication System: Band n48; Frequency: 3624.990

Medium: HSL. Medium parameters used: $f = 3624.990$ MHz; $\sigma = 3.01$ S/m; $\epsilon_r = 38.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.42, 6.42, 6.42); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

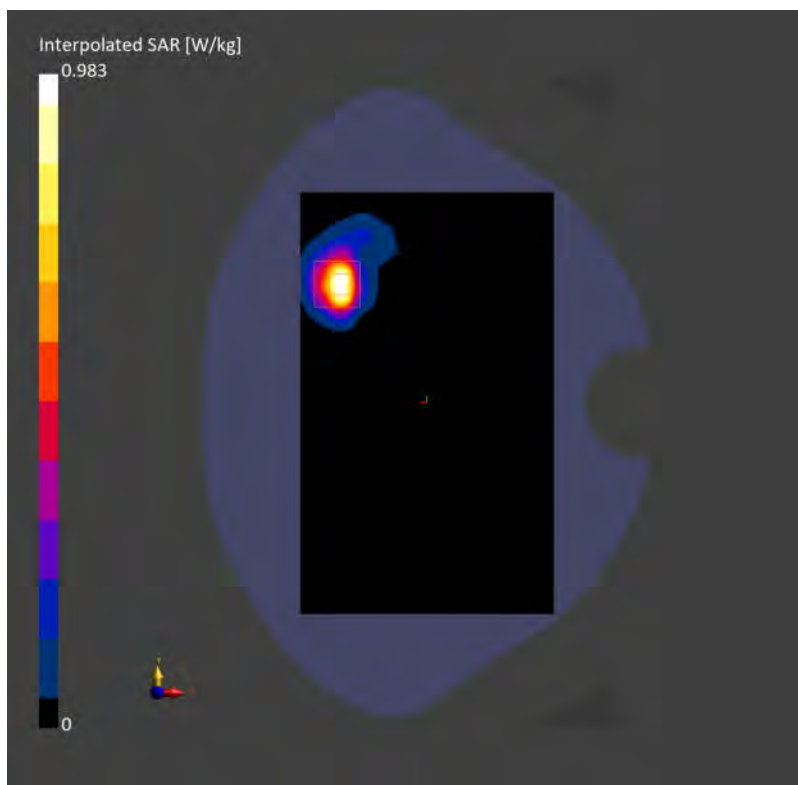
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.709 W/kg; SAR (10g) = 0.261 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.09 dB

SAR (1g) = 0.727 W/kg; SAR (10g) = 0.271 W/kg;



FR1 N66 40M QPSK 108RB54 349000CH Left cheek

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 - SN3801; ConvF(7.96, 7.96, 7.96); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

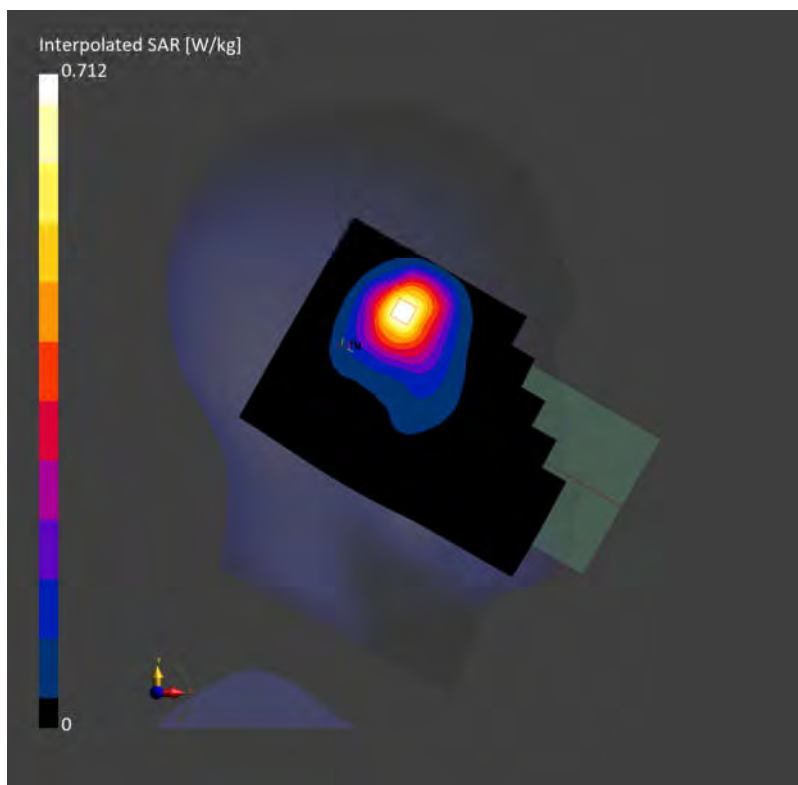
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.575 W/kg; SAR (10g) = 0.316 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) = 0.575 W/kg; SAR (10g) = 0.311 W/kg;



FR1 N66 40M QPSK 108RB54 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 - SN3801; ConvF(7.96, 7.96, 7.96); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

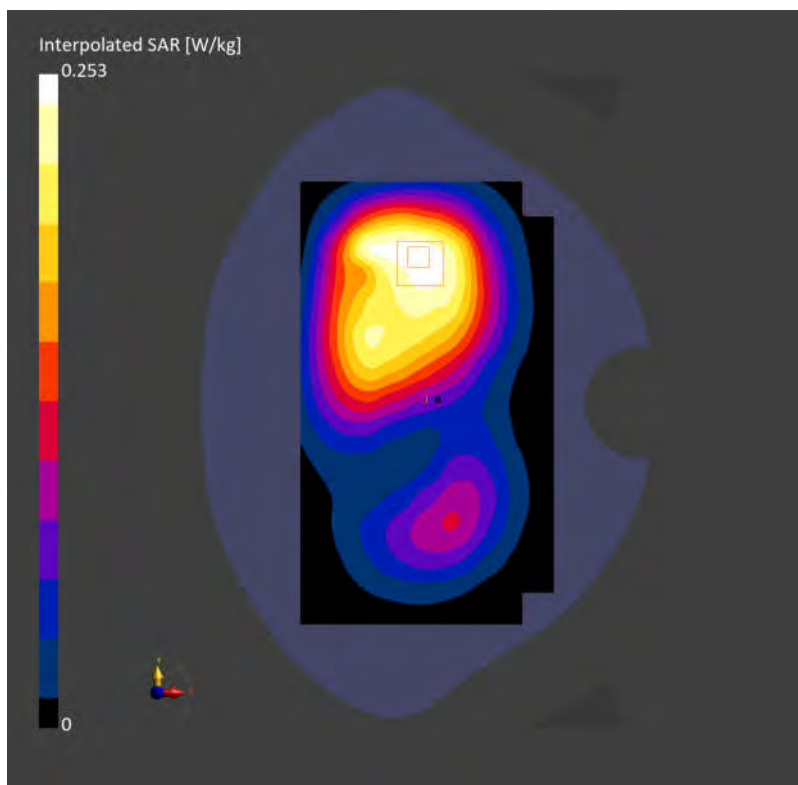
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.213 W/kg; SAR (10g) = 0.136 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) = 0.221 W/kg; SAR (10g) = 0.148 W/kg;



FR1 N66 40M QPSK 108RB54 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 - SN3801; ConvF(7.96, 7.96, 7.96); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

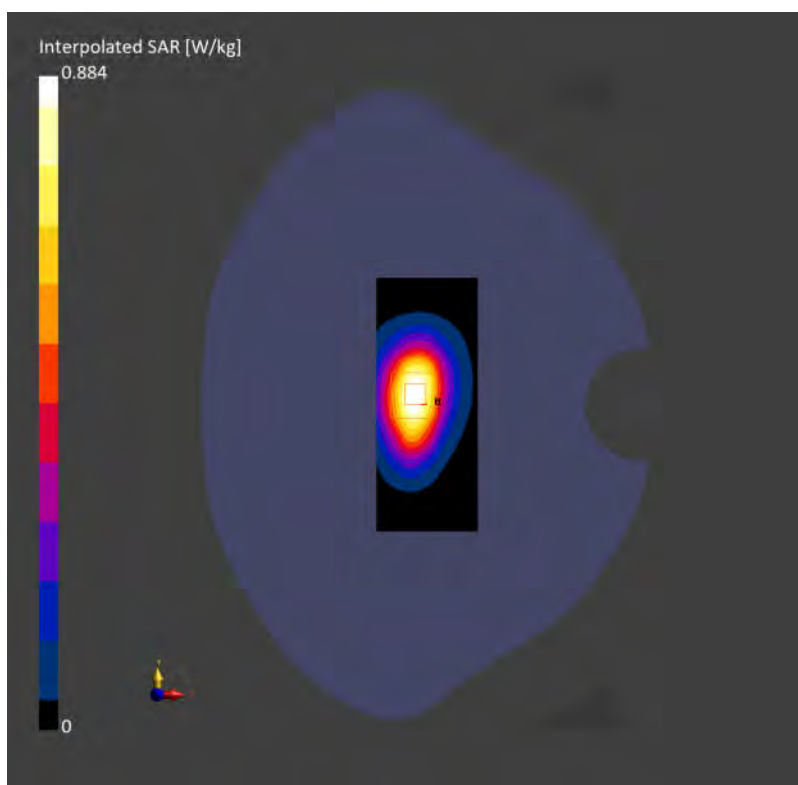
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.725 W/kg; SAR (10g) = 0.404 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) = 0.745 W/kg; SAR (10g) = 0.424 W/kg;



FR1 N71 20M QPSK 50RB28 136100CH Right tilted

Communication System: Band n71; Frequency: 680.500

Medium: HSL. Medium parameters used: $f = 680.500$ MHz; $\sigma = 0.875$ S/m; $\epsilon_r = 42.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.27, 9.27, 9.27); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

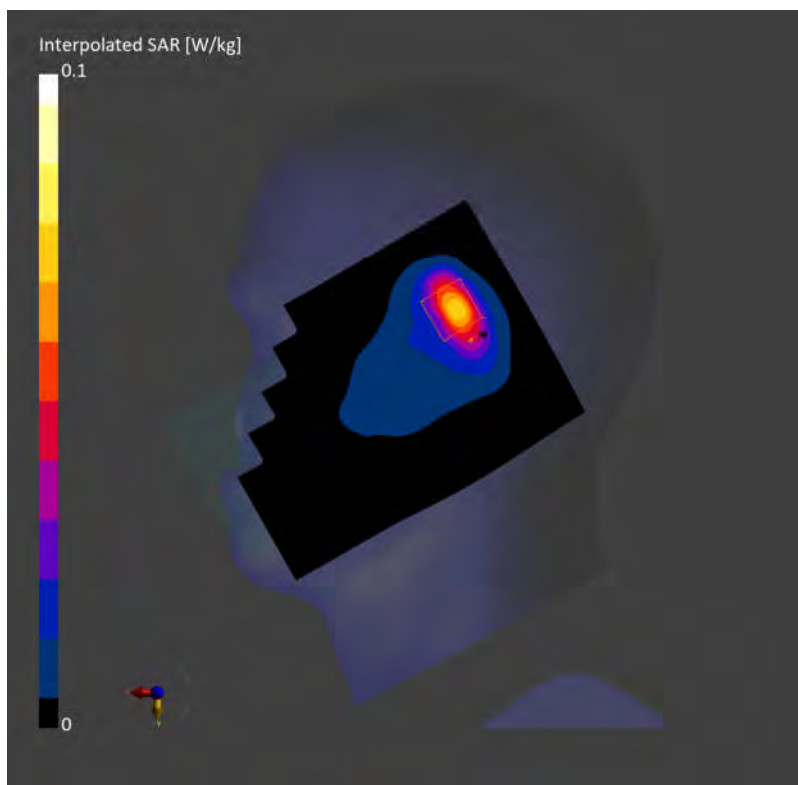
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.060 W/kg; SAR (10g) = 0.033 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) = 0.056 W/kg; SAR (10g) = 0.025 W/kg;



FR1 N71 20M QPSK 50RB28 136100CH Back side 15mm

Communication System: Band n71; Frequency: 680.500

Medium: HSL. Medium parameters used: $f = 680.500$ MHz; $\sigma = 0.875$ S/m; $\epsilon_r = 42.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.27, 9.27, 9.27); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

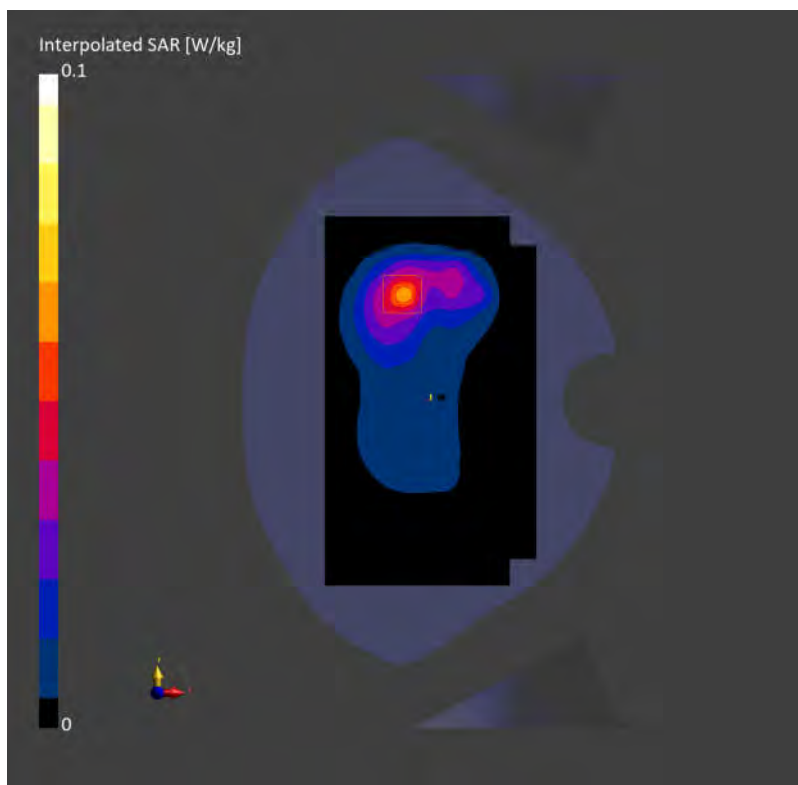
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.052 W/kg; SAR (10g) = 0.031 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 = -0.17 dB

SAR (1g) = 0.063 W/kg; SAR (10g) = 0.031 W/kg;



FR1 N71 20M QPSK 50RB28 136100CH Back side 10mm

Communication System: Band n71; Frequency: 680.500

Medium: HSL. Medium parameters used: $f = 680.500$ MHz; $\sigma = 0.875$ S/m; $\epsilon_r = 42.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(9.27, 9.27, 9.27); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

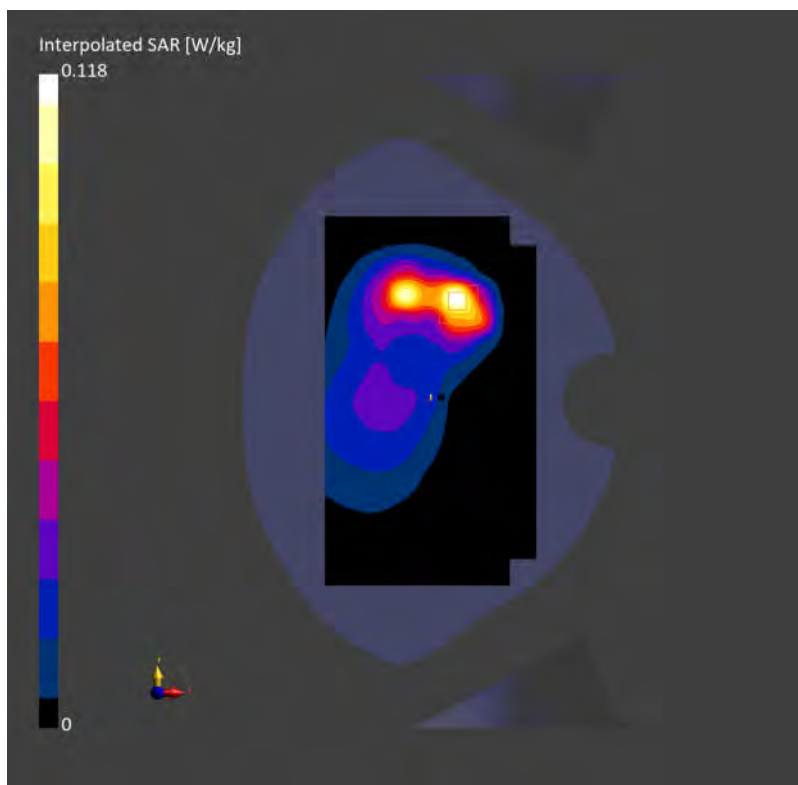
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.096 W/kg; SAR (10g) = 0.057 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) = 0.145 W/kg; SAR (10g) = 0.050 W/kg;



FR1 N78 100M QPSK 135RB69 633334CH Left cheek

Communication System: Band n78; Frequency: 3500.010

Medium: HSL. Medium parameters used: $f = 3500.010$ MHz; $\sigma = 2.91$ S/m; $\epsilon_r = 38.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.49, 6.49, 6.49); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

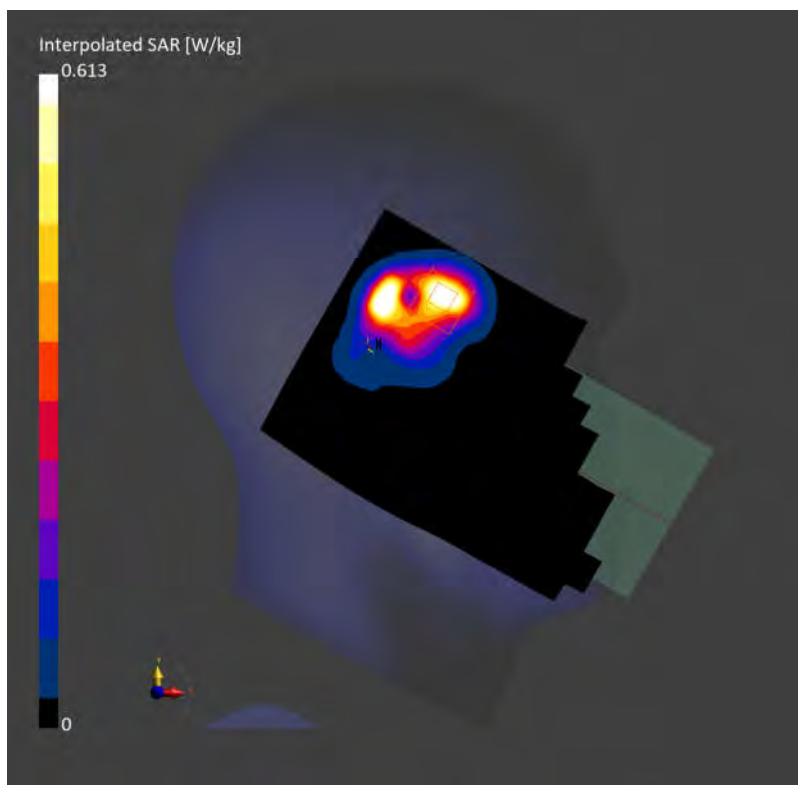
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.412 W/kg; SAR (10g) = 0.167 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.09 dB

SAR (1g) = 0.431 W/kg; SAR (10g) = 0.173 W/kg;



FR1 N78 100M QPSK 135RB69 633334CH Back side 15mm

Communication System: Band n78; Frequency: 3500.010

Medium: HSL. Medium parameters used: $f = 3500.010$ MHz; $\sigma = 2.91$ S/m; $\epsilon_r = 38.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.49, 6.49, 6.49); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

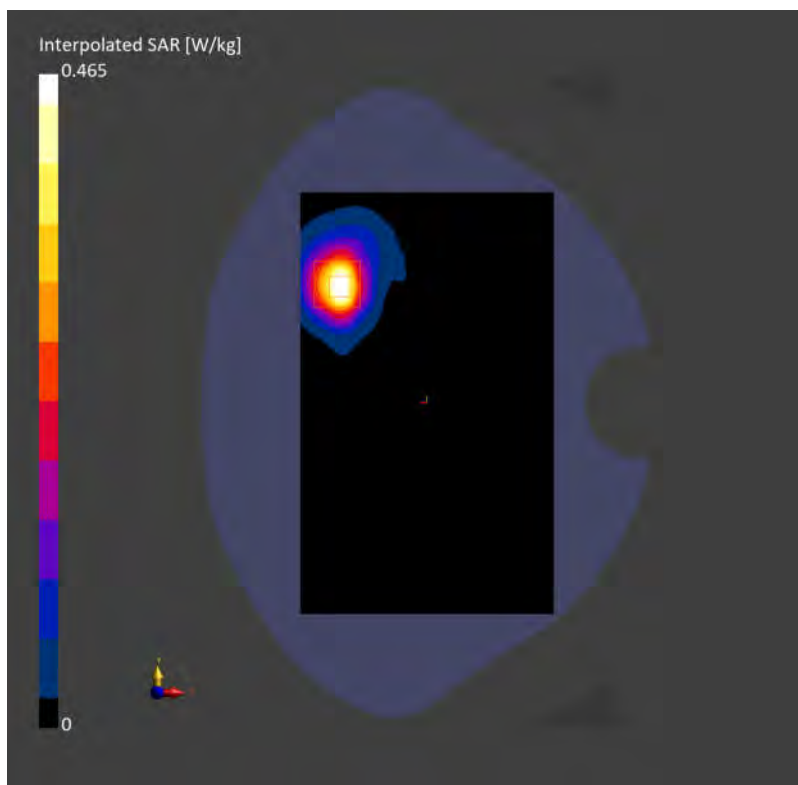
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.350 W/kg; SAR (10g) = 0.146 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.03 dB

SAR (1g) = 0.365 W/kg; SAR (10g) = 0.157 W/kg;



FR1 N78 100M QPSK 135RB69 633334CH Right side 10mm

Communication System: Band n78; Frequency: 3500.010

Medium: HSL. Medium parameters used: $f = 3500.010$ MHz; $\sigma = 2.91$ S/m; $\epsilon_r = 38.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(6.49, 6.49, 6.49); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

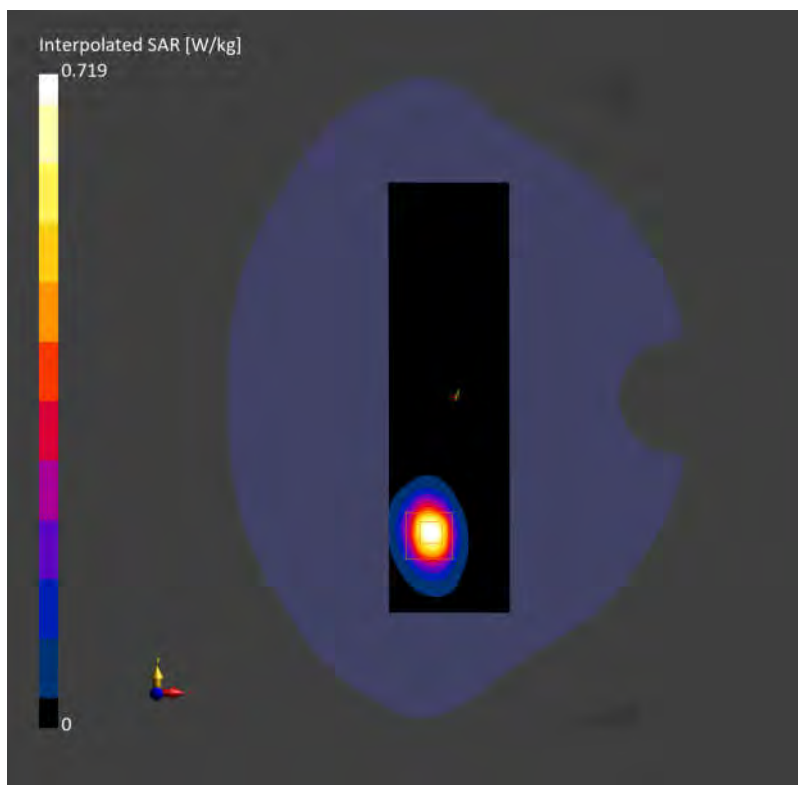
Area Scan (48.0 mm x 200.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 0.515 W/kg; SAR (10g) = 0.202 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = -0.05 dB

SAR (1g) = 0.539 W/kg; SAR (10g) = 0.212 W/kg;



WIFI2.4G 802.11b 6CH Left cheek

Communication System: WLAN 2.4GHz; Frequency: 2437.000

Medium: HSL. Medium parameters used: $f = 2437.000$ MHz; $\sigma = 1.77$ S/m; $\epsilon_r = 39.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.41, 7.41, 7.41); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

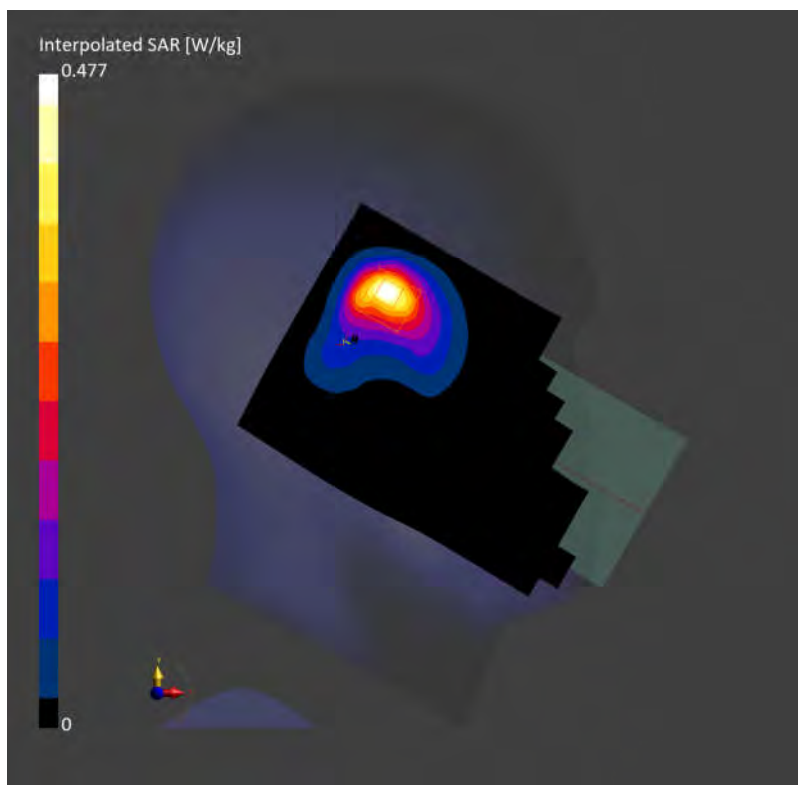
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.351 W/kg; SAR (10g) = 0.170 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) = 0.354 W/kg; SAR (10g) = 0.170 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; $\sigma = 1.77$ S/m; $\epsilon_r = 39.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.41, 7.41, 7.41); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

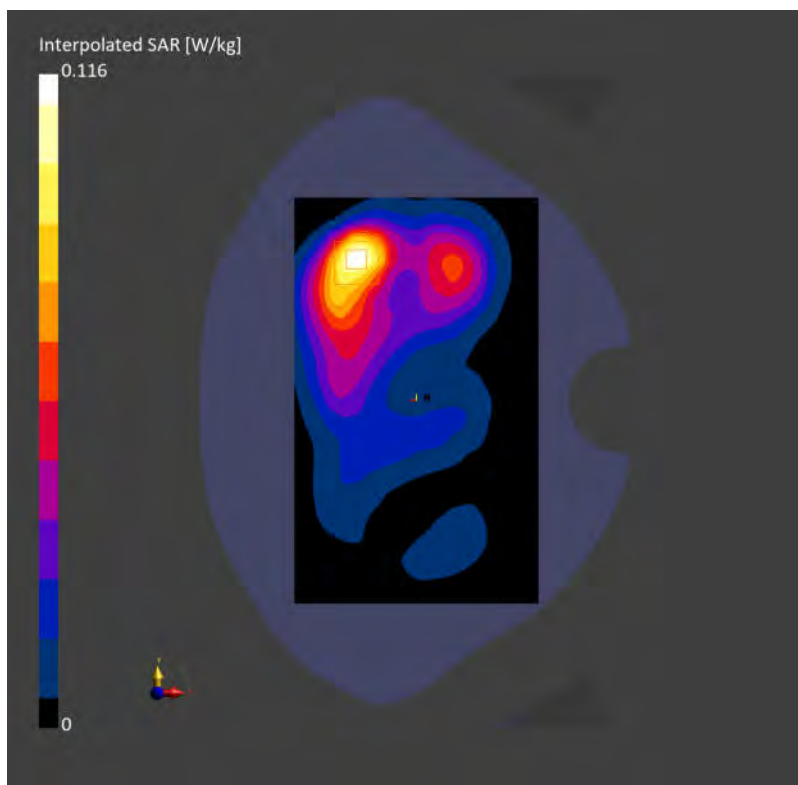
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.091 W/kg; SAR (10g) = 0.047 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 = -0.14 dB

SAR (1g) = 0.090 W/kg; SAR (10g) = 0.046 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; $\sigma = 1.77$ S/m; $\epsilon_r = 39.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.41, 7.41, 7.41); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

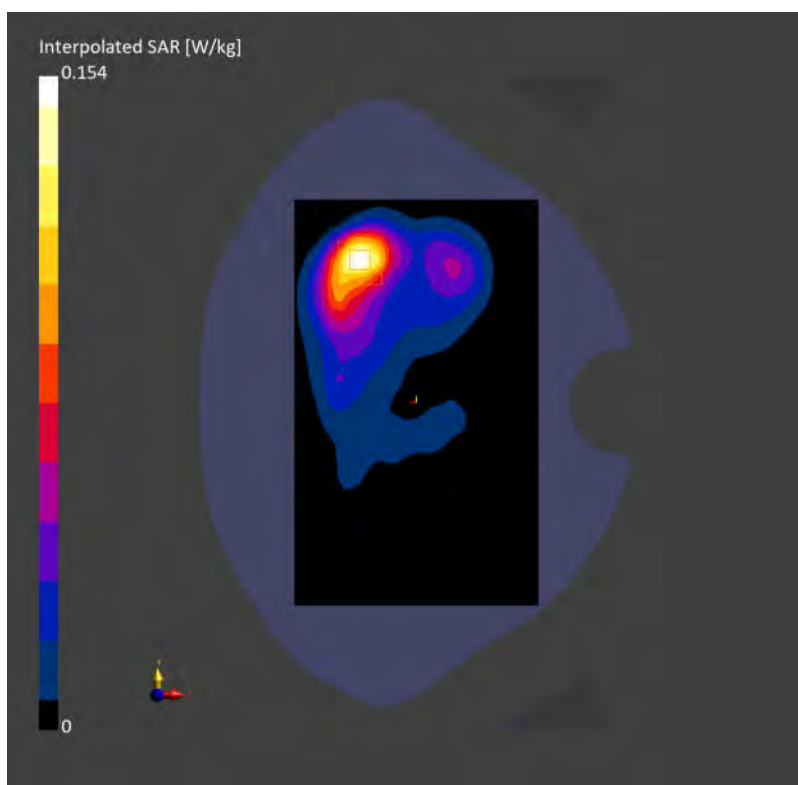
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.119 W/kg; SAR (10g) = 0.059 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) = 0.122 W/kg; SAR (10g) = 0.059 W/kg;



WIFI5G 802.11a 40CH Left cheek

Communication System: WLAN 5GHz; Frequency: 5200.000

Medium: HSL. Medium parameters used: $f = 5200.000$ MHz; $\sigma = 4.60$ S/m; $\epsilon_r = 36.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(5.23, 5.23, 5.23); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

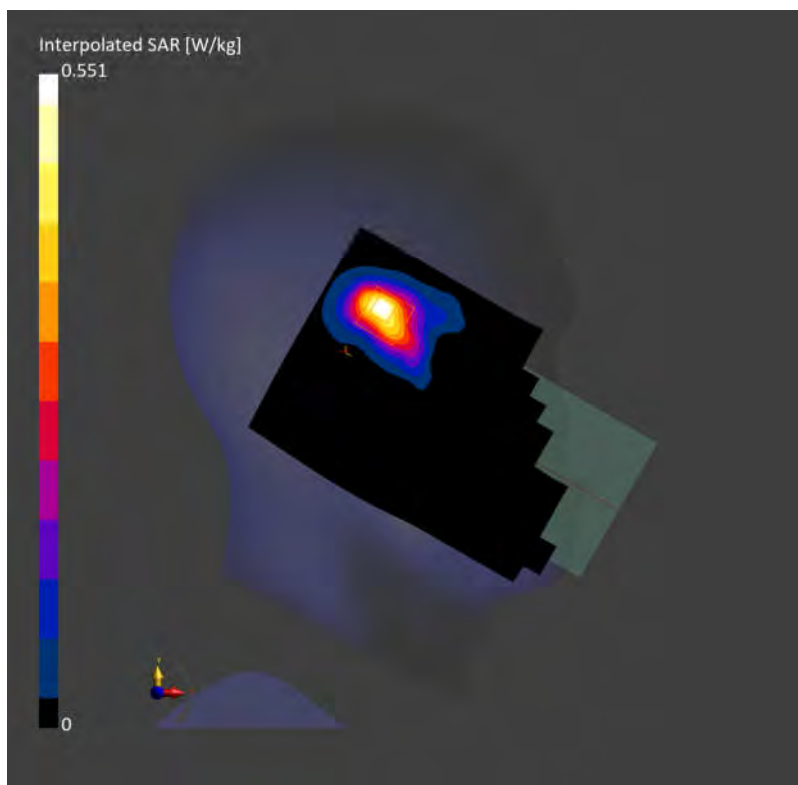
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.373 W/kg; SAR (10g) = 0.141 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 = -0.09 dB

SAR (1g) = 0.434 W/kg; SAR (10g) = 0.153 W/kg;



WIFI5G 802.11a 60CH Left cheek

Communication System: WLAN 5GHz; Frequency: 5300.000

Medium: HSL. Medium parameters used: $f = 5300.000$ MHz; $\sigma = 4.72$ S/m; $\epsilon_r = 35.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(5.23, 5.23, 5.23); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

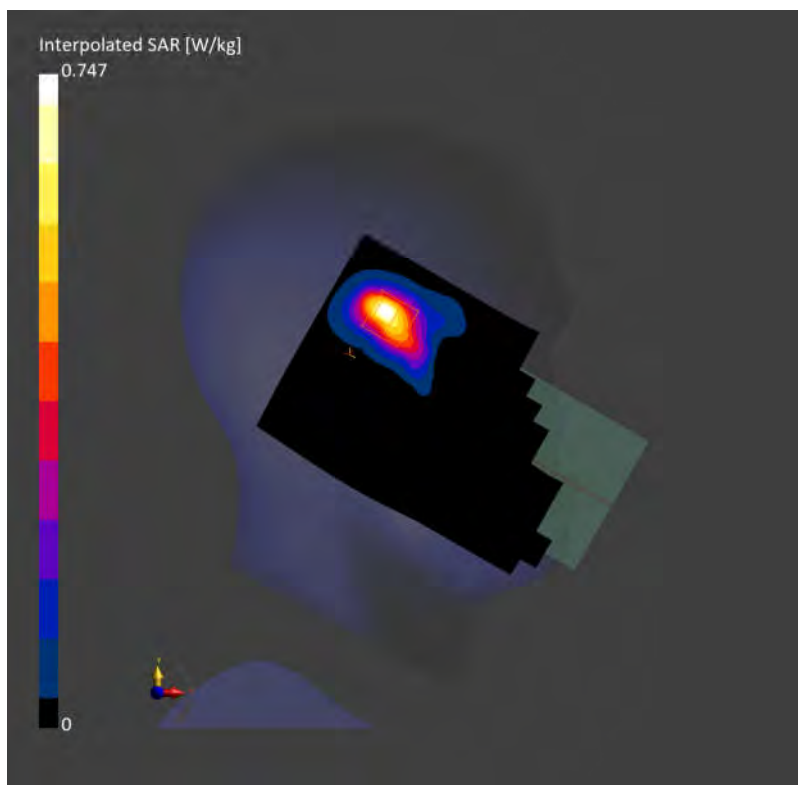
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.498 W/kg; SAR (10g) = 0.184 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 = -0.02 dB

SAR (1g) = 0.533 W/kg; SAR (10g) = 0.184 W/kg;



WIFI5G 802.11a 116CH Left cheek

Communication System: WLAN 5GHz; Frequency: 5580.000

Medium: HSL. Medium parameters used: $f = 5580.000$ MHz; $\sigma = 5.10$ S/m; $\epsilon_r = 35.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(4.63, 4.63, 4.63); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

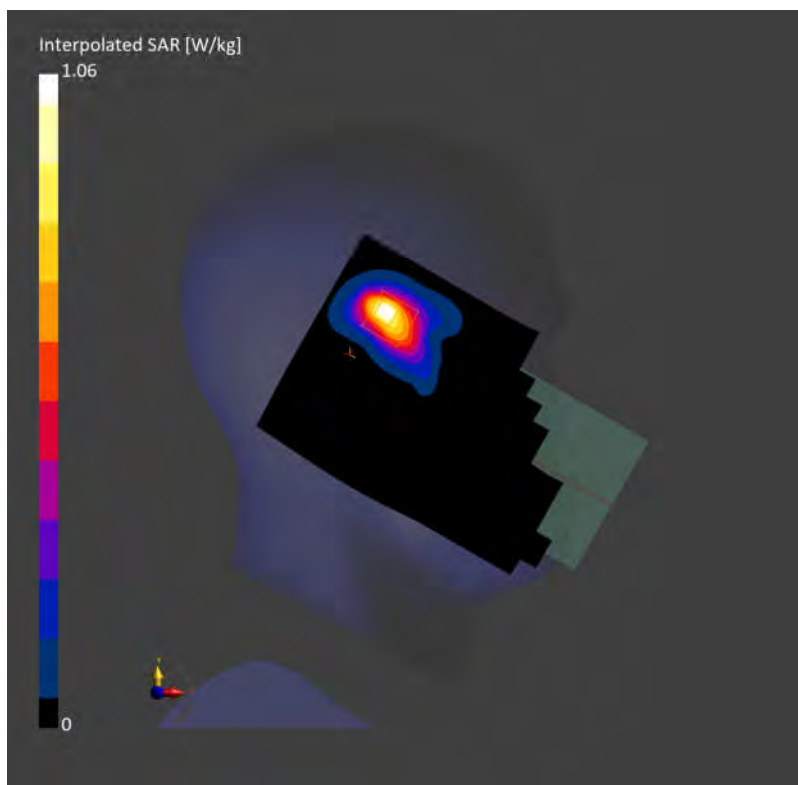
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.717 W/kg; SAR (10g) = 0.263 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 = -0.08 dB

SAR (1g) = 0.778 W/kg; SAR (10g) = 0.269 W/kg;



WIFI5G 802.11a 157CH Left cheek

Communication System: WLAN 5GHz; Frequency: 5785.000

Medium: HSL. Medium parameters used: $f = 5785.000$ MHz; $\sigma = 5.37$ S/m; $\epsilon_r = 34.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(4.89, 4.89, 4.89); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

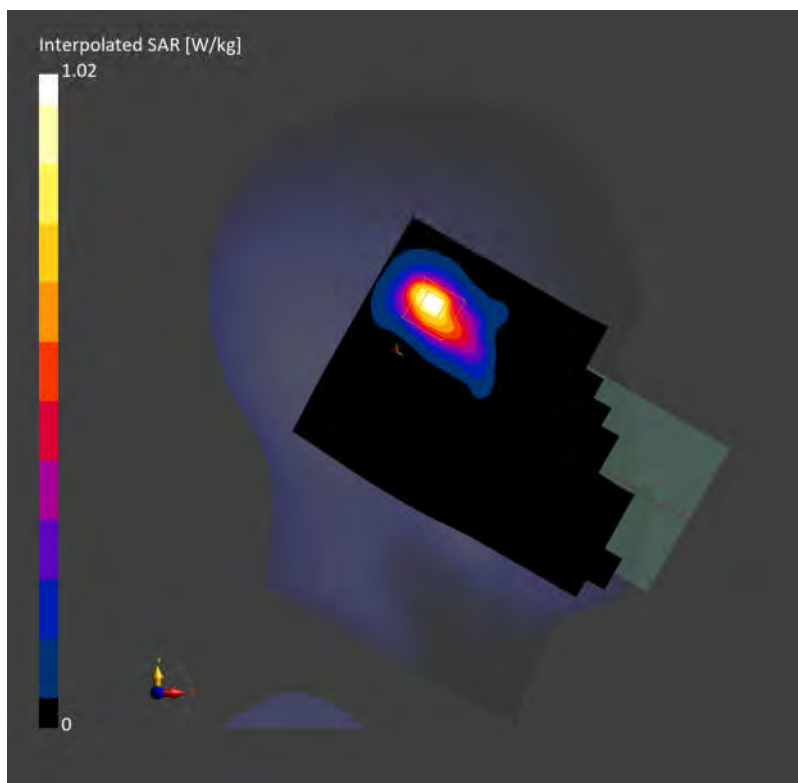
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.713 W/kg; SAR (10g) = 0.253 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 = -0.02 dB

SAR (1g) = 0.765 W/kg; SAR (10g) = 0.258 W/kg;



WIFI5G 802.11a 60CH Back side 15mm

Communication System: WLAN 5GHz; Frequency: 5300.000

Medium: HSL. Medium parameters used: $f = 5300.000$ MHz; $\sigma = 4.72$ S/m; $\epsilon_r = 35.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(5.23, 5.23, 5.23); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

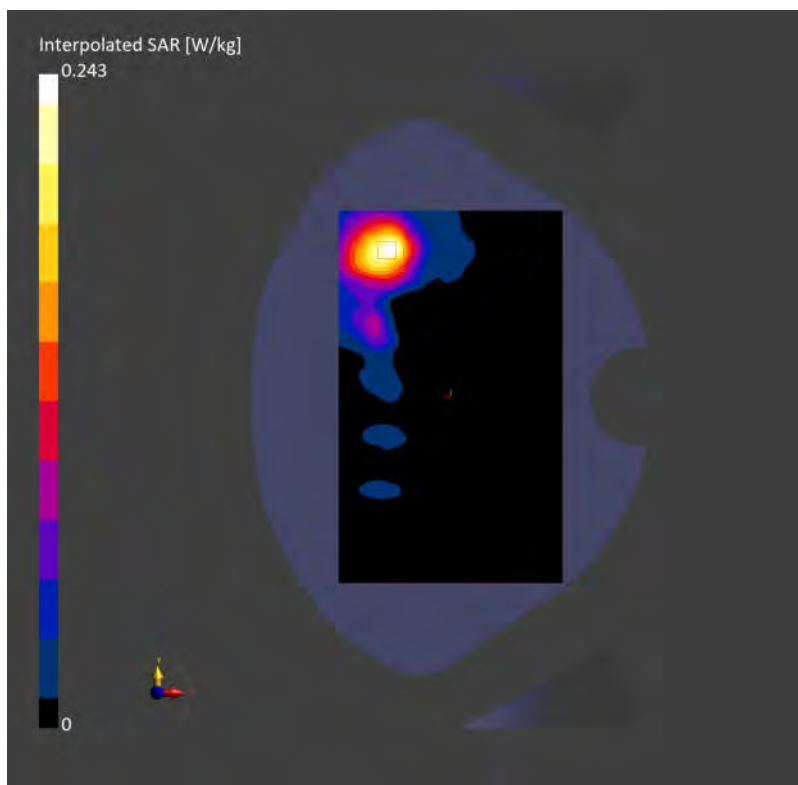
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.174 W/kg; SAR (10g) = 0.071 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) = 0.175 W/kg; SAR (10g) = 0.073 W/kg;



WIFI5G 802.11a 116CH Back side 15mm

Communication System: WLAN 5GHz; Frequency: 5580.000

Medium: HSL. Medium parameters used: $f = 5580.000$ MHz; $\sigma = 5.10$ S/m; $\epsilon_r = 35.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(4.63, 4.63, 4.63); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

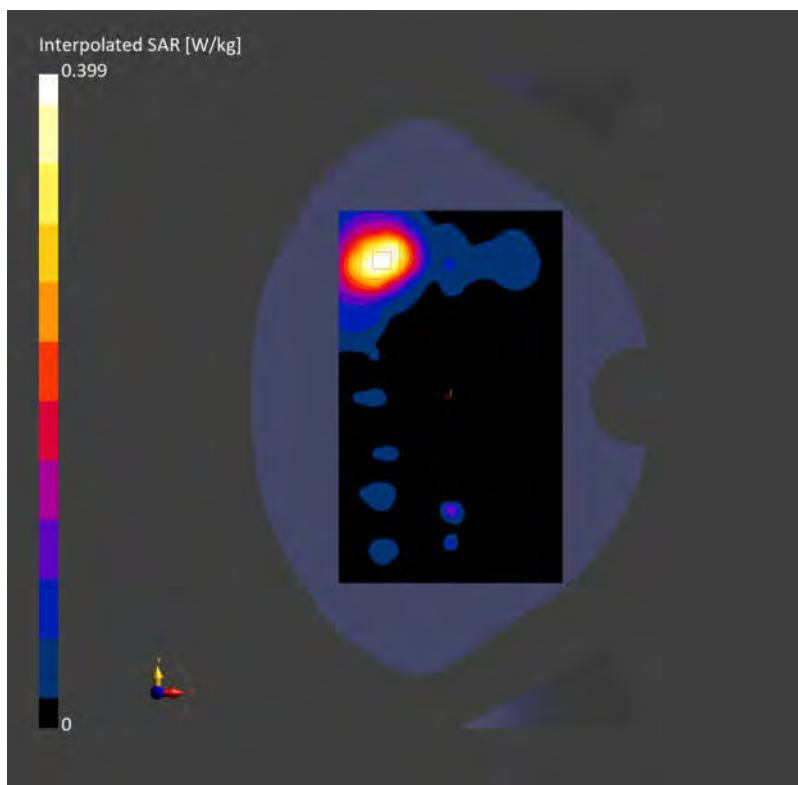
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.302 W/kg; SAR (10g) = 0.125 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) = 0.297 W/kg; SAR (10g) = 0.124 W/kg;



WIFI5G 802.11a 157CH Back side 15mm

Communication System: WLAN 5GHz; Frequency: 5785.000

Medium: HSL. Medium parameters used: $f = 5785.000$ MHz; $\sigma = 5.37$ S/m; $\epsilon_r = 34.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(4.89, 4.89, 4.89); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

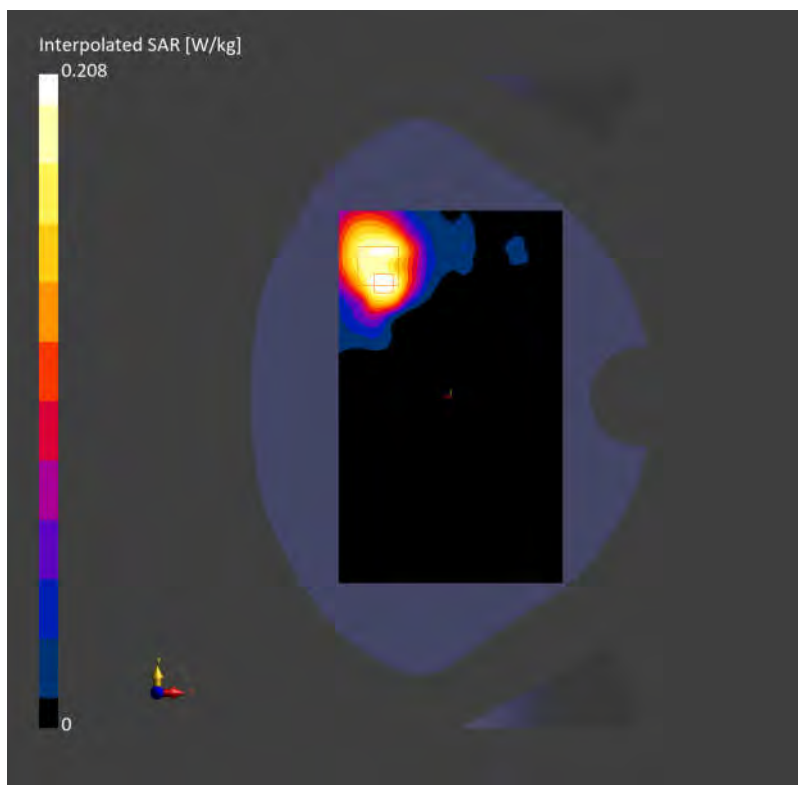
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.158 W/kg; SAR (10g) = 0.069 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 = 0.01 dB

SAR (1g) = 0.161 W/kg; SAR (10g) = 0.067 W/kg;



WIFI5G 802.11a 40CH Top side 10mm

Communication System: WLAN 5GHz; Frequency: 5200.000

Medium: HSL. Medium parameters used: $f = 5200.000$ MHz; $\sigma = 4.60$ S/m; $\epsilon_r = 36.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(5.23, 5.23, 5.23); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

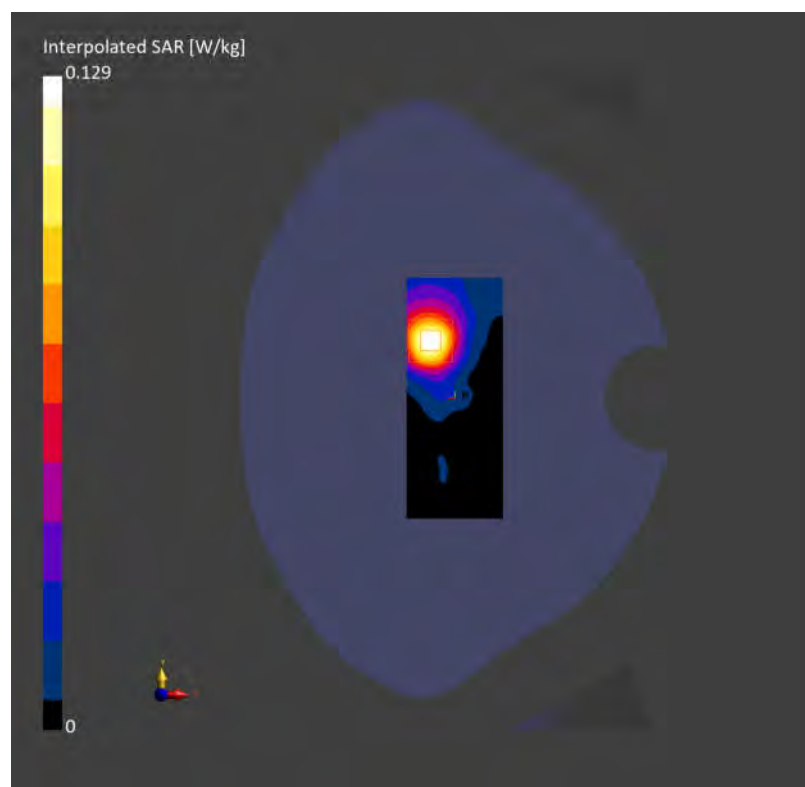
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 0.093 W/kg; SAR (10g) = 0.036 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) = 0.093 W/kg; SAR (10g) = 0.033 W/kg;



WIFI5G 802.11a 157CH Top side 10mm

Communication System: WLAN 5GHz; Frequency: 5785.000

Medium: HSL. Medium parameters used: $f = 5785.000$ MHz; $\sigma = 5.37$ S/m; $\epsilon_r = 34.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(4.89, 4.89, 4.89); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

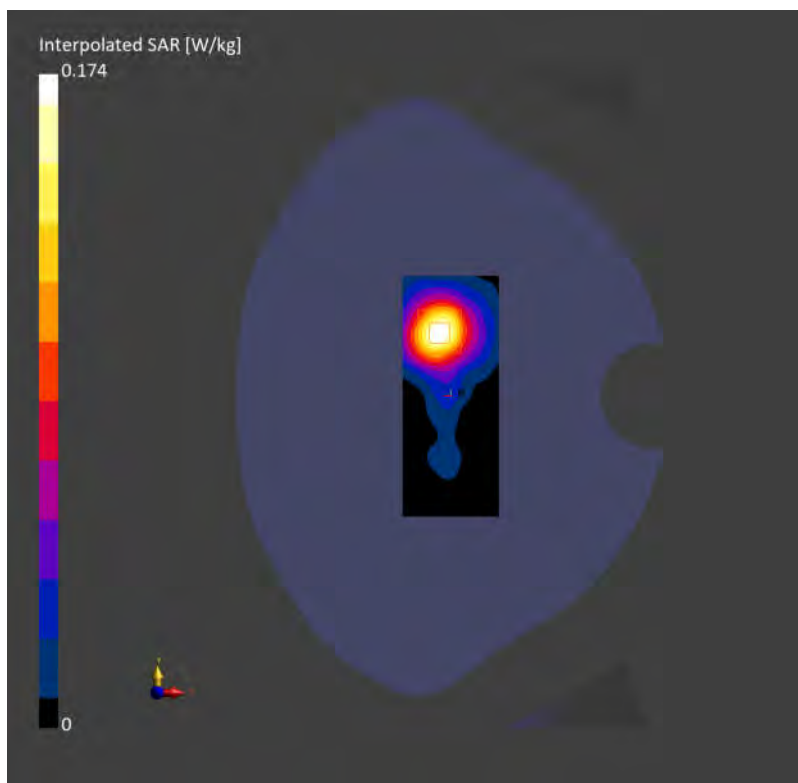
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 0.129 W/kg; SAR (10g) = 0.050 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 = -0.16 dB

SAR (1g) = 0.126 W/kg; SAR (10g) = 0.048 W/kg;



WIFI5G 802.11a 60CH Top side 0mm

Communication System: WLAN 5GHz; Frequency: 5300.000

Medium: HSL. Medium parameters used: $f = 5300.000$ MHz; $\sigma = 4.72$ S/m; $\epsilon_r = 35.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(5.23, 5.23, 5.23); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

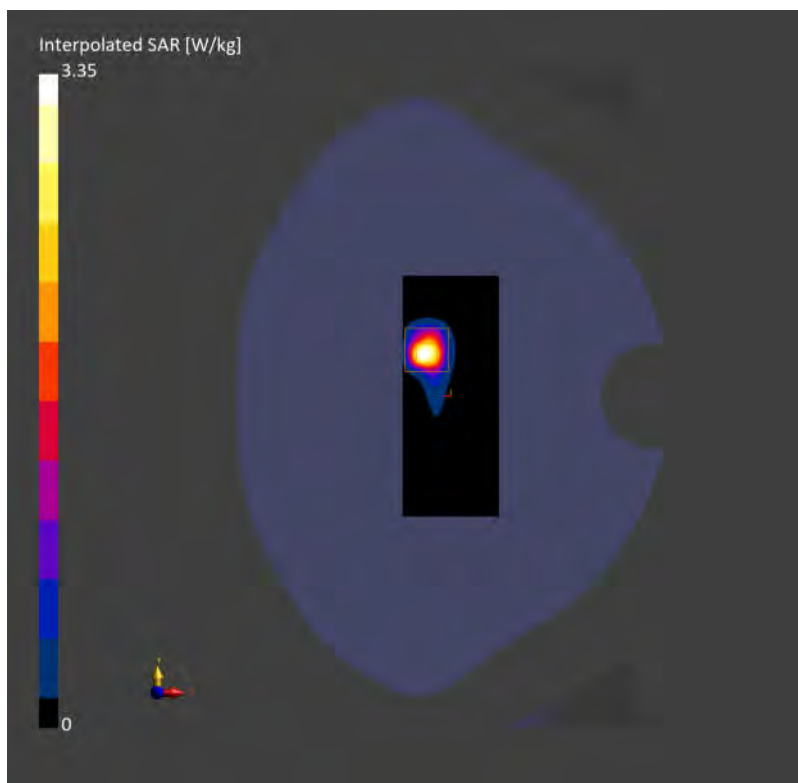
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 2.10 W/kg; SAR (10g) = 0.591 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) = 2.81 W/kg; SAR (10g) = 0.650 W/kg;



WIFI5G 802.11a 116CH Top side 0mm

Communication System: WLAN 5GHz; Frequency: 5580.000

Medium: HSL. Medium parameters used: $f = 5580.000$ MHz; $\sigma = 5.10$ S/m; $\epsilon_r = 35.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(4.63, 4.63, 4.63); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

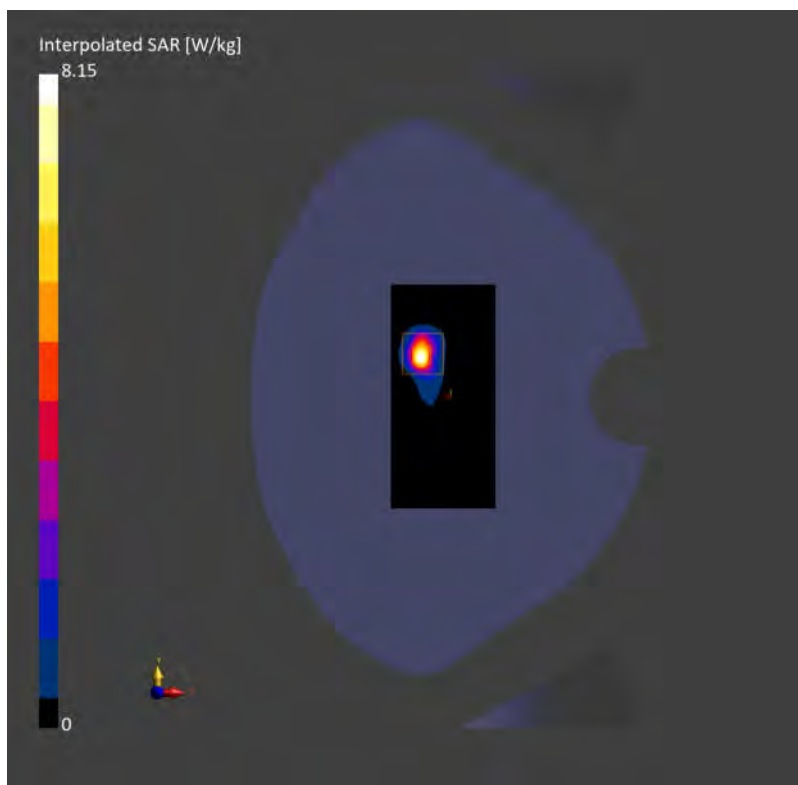
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 4.55 W/kg; SAR (10g) = 1.15 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 = -0.02 dB

SAR (1g) = 5.28 W/kg; SAR (10g) = 1.21 W/kg;



Bluetooth DH5 39CH Left cheek

Communication System: ISM 2.4 GHz Band; Frequency: 2441.000

Medium: HSL. Medium parameters used: $f = 2441.000$ MHz; $\sigma = 1.78$ S/m; $\epsilon_r = 39.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.41, 7.41, 7.41); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

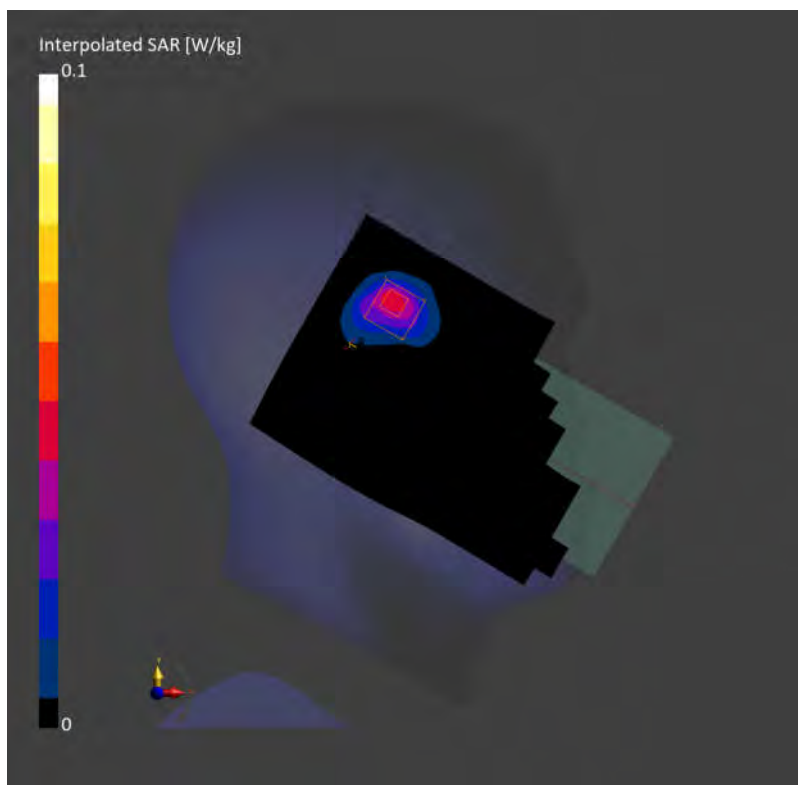
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.037 W/kg; SAR (10g) = 0.017 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 = 0.15 dB

SAR (1g) = 0.034 W/kg; SAR (10g) = 0.016 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; $\epsilon_r = 39.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.41, 7.41, 7.41); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

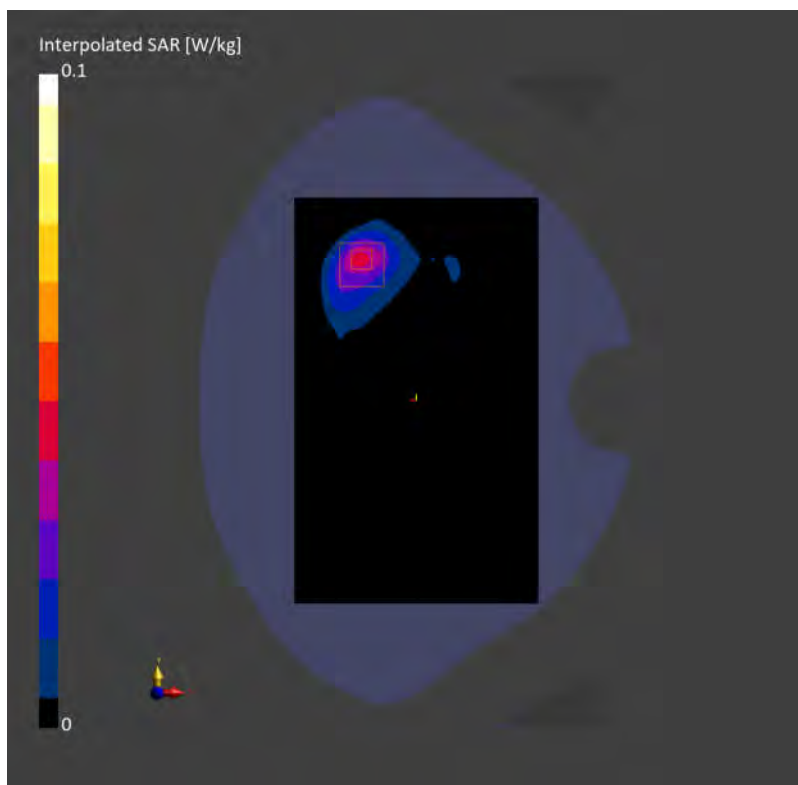
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.035 W/kg; SAR (10g) = 0.017 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) = 0.035 W/kg; SAR (10g) = 0.016 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; $\epsilon_r = 39.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3801; ConvF(7.41, 7.41, 7.41); Calibrated: 2024-06-20
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1374; Calibrated: 2024-10-30
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
- Measurement Software: cDASY8 V16.4.0.5005

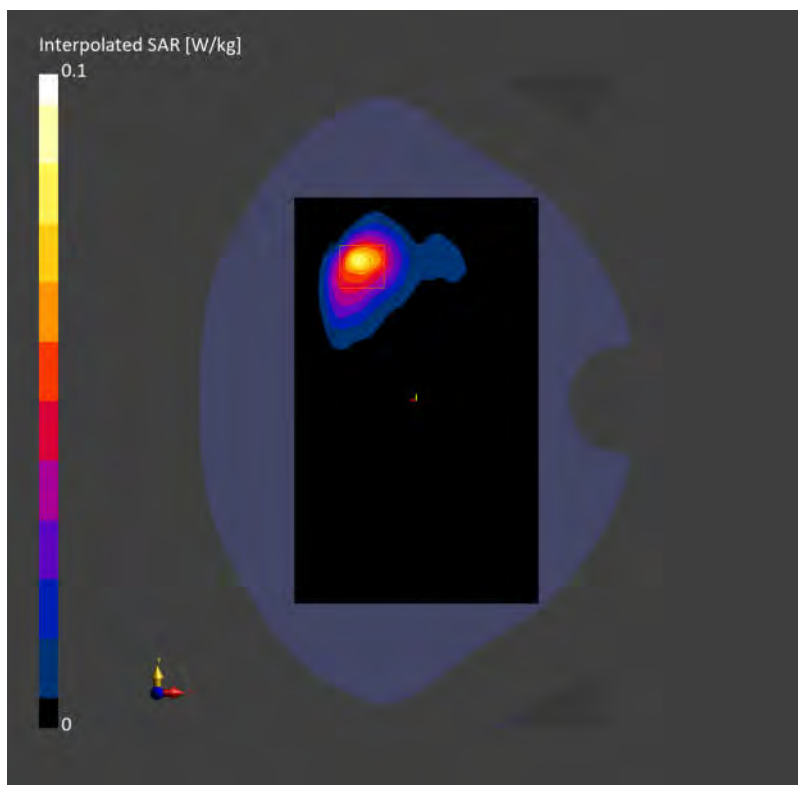
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.062 W/kg; SAR (10g) = 0.029 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 = 0.09 dB

SAR (1g) = 0.060 W/kg; SAR (10g) = 0.026 W/kg;



Test Laboratory: SGS-SAR Lab

NFC 13.56MHz Back side 0mm

DUT: T519N; Type: Mobile Phone; Serial: 354924950003379

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

Medium: HSL13; Medium parameters used: $f = 14 \text{ MHz}$; $\sigma = 0.772 \text{ S/m}$; $\epsilon_r = 56.528$; $\rho = 1000 \text{ kg/m}^3$
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7761; ConvF(14.53, 14.51, 14.55); Calibrated: 2024/09/19
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 2024/06/05
- 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: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (measured) = 0.0873 W/kg

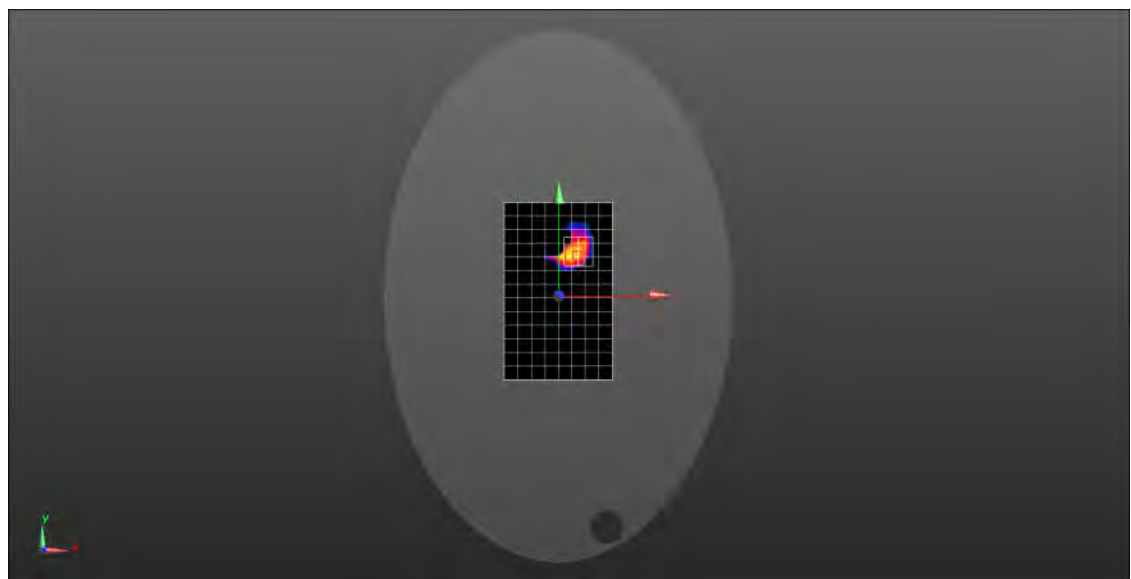
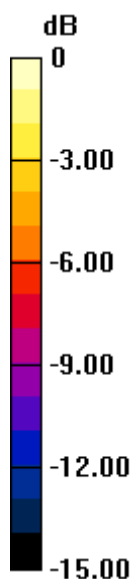
Configuration/Body/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 0.058 V/m ; Power Drift = 0.15dB

Peak SAR (extrapolated) = 0.334 W/kg

SAR(1 g) = 0.021 W/kg ; SAR(10 g) = 0.009 W/kg

Maximum value of SAR (measured) = 0.103 W/kg



$0 \text{ dB} = 0.103 \text{ W/kg} = -9.87 \text{ dBW/kg}$