

Appendix B

Detailed Test Results

1. GSM
GSM850 for Head & Body
GSM1900 for Head & Body
2. WCDMA
WCDMA Band II for Head & Body
WCDMA Band IV for Head & Body
WCDMA Band V for Head & Body
3. LTE
LTE Band 2 for Head & Body
LTE Band 4 for Head & Body
LTE Band 5 for Head & Body
LTE Band 7 for Head & Body
LTE Band 41 for Head & Body
LTE Band 48 for Head & Body
LTE Band 66 for Head & Body
4. NR
NR Band n2 for Head & Body
NR Band n5 for Head & Body
NR Band n7 for Head & Body
NR Band n41 for Head & Body
NR Band n48 for Head & Body
NR Band n77 for Head & Body
NR Band n78 for Head & Body
5. WIFI
WIFI 2.4G for Head & Body
WIFI 5G for Head & Body
6. BT
BT for Head & Body
7. NFC
NFC for Body

Measurement Report for Device, CHEEK, GSM 850, GPRS-FDD (TDMA, GMSK, TN 0-4), Channel 190 (836.6 MHz)

Communication System: GSM 850; Frequency: 836.6

Medium: HSL. Medium parameters used: $f = 836.6$ MHz; $\sigma = 0.885$ S/m; $\epsilon_r = 43.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(10.29, 10.29, 10.29); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

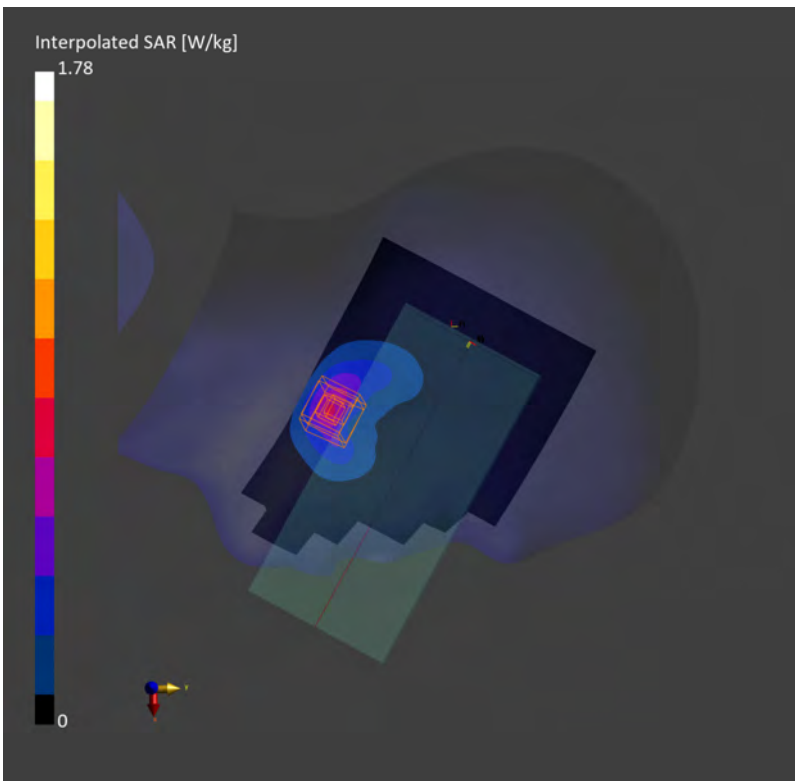
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.611 W/kg; SAR (10g) = 0.361 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.2 mm x 5.2 mm x 1.5 mm

Power Drift = 0.04 dB

SAR (1g) = 0.666 W/kg; SAR (10g) = 0.392 W/kg;



Measurement Report for Device, FRONT, GSM 850, GPRS-FDD (TDMA, GMSK, TN 0-4), Channel 190 (836.6 MHz)

Communication System: GSM 850; Frequency: 836.6

Medium: HSL. Medium parameters used: $f = 836.6$ MHz; $\sigma = 0.885$ S/m; $\epsilon_r = 43.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(10.29, 10.29, 10.29); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

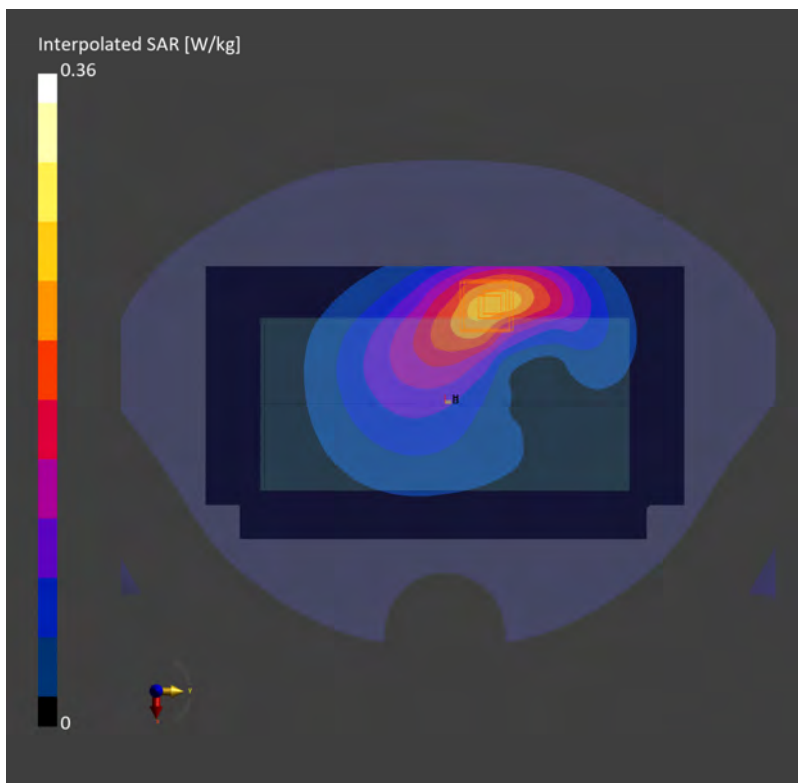
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.224 W/kg; SAR (10g) = 0.148 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) = 0.229 W/kg; SAR (10g) = 0.147 W/kg;



Measurement Report for Device, EDGE LEFT, GSM 850, GPRS-FDD (TDMA, GMSK, TN 0-4), Channel 190 (836.6 MHz)

Communication System: GSM 850; Frequency: 836.6

Medium: HSL. Medium parameters used: $f = 836.6$ MHz; $\sigma = 0.885$ S/m; $\epsilon_r = 43.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(10.29, 10.29, 10.29); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

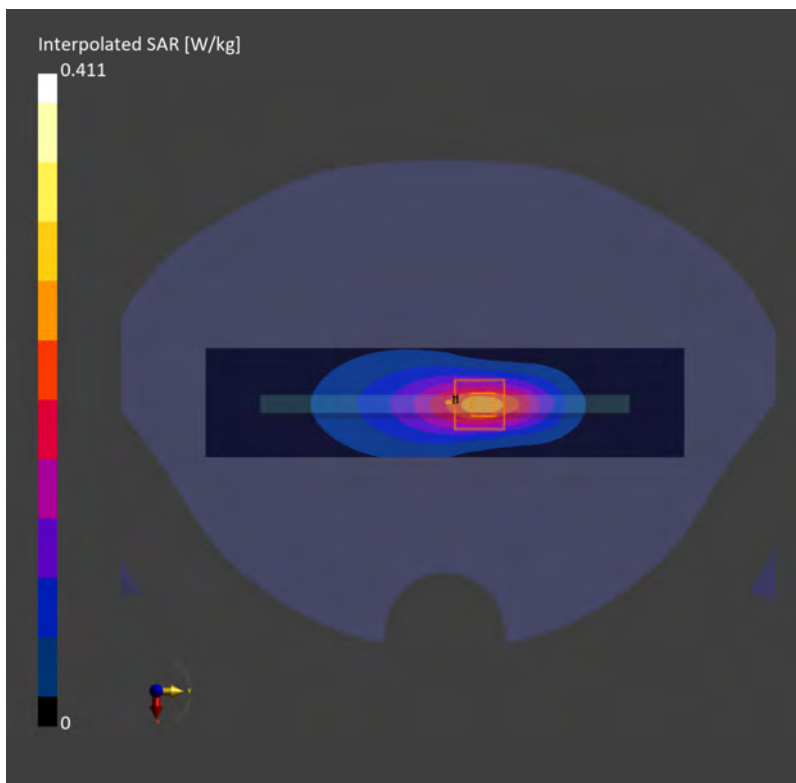
Area Scan (48.0 mm x 210.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.220 W/kg; SAR (10g) = 0.130 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) = 0.121 W/kg;



Date: 2023-10-05

Measurement Report for Device, CHEEK, PCS 1900, GPRS-FDD (TDMA, GMSK, TN 0-4), Channel 661 (1880.0 MHz)

Communication System: PCS 1900; Frequency: 1880.0

Medium: HSL. Medium parameters used: $f = 1880.0$ MHz; $\sigma = 1.36$ S/m; $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(8.49, 8.49, 8.49); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

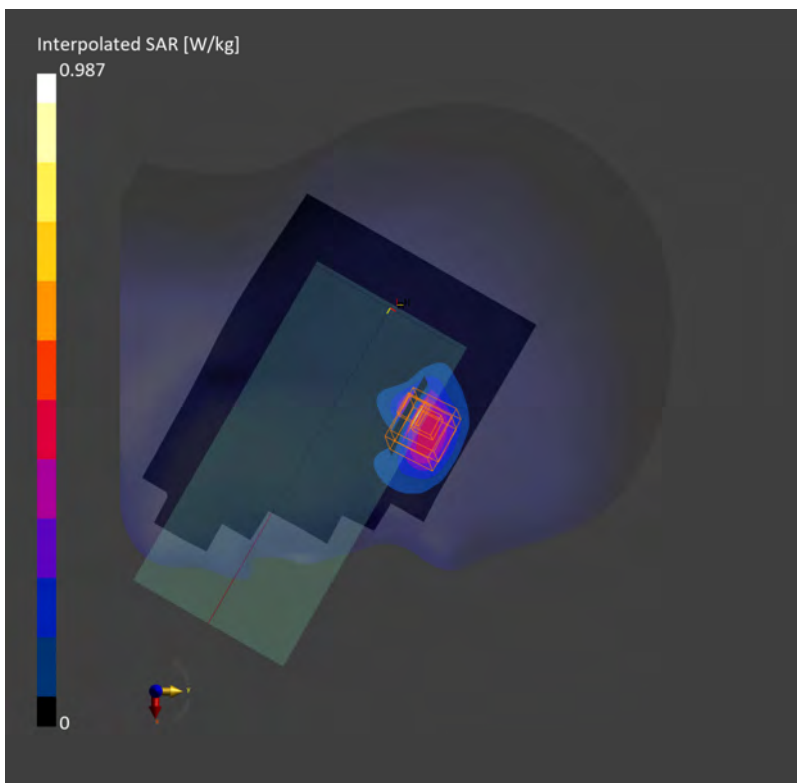
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.371 W/kg; SAR (10g) = 0.202 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.7 mm x 5.7 mm x 1.5 mm

Power Drift = 0.18 dB

SAR (1g) = 0.443 W/kg; SAR (10g) = 0.234 W/kg;



Date: 2023-10-05

Measurement Report for Device, FRONT, PCS 1900, GPRS-FDD (TDMA, GMSK, TN 0-4), Channel 661 (1880.0 MHz)

Communication System: PCS 1900; Frequency: 1880.0

Medium: HSL. Medium parameters used: $f = 1880.0$ MHz; $\sigma = 1.36$ S/m; $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(8.49, 8.49, 8.49); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

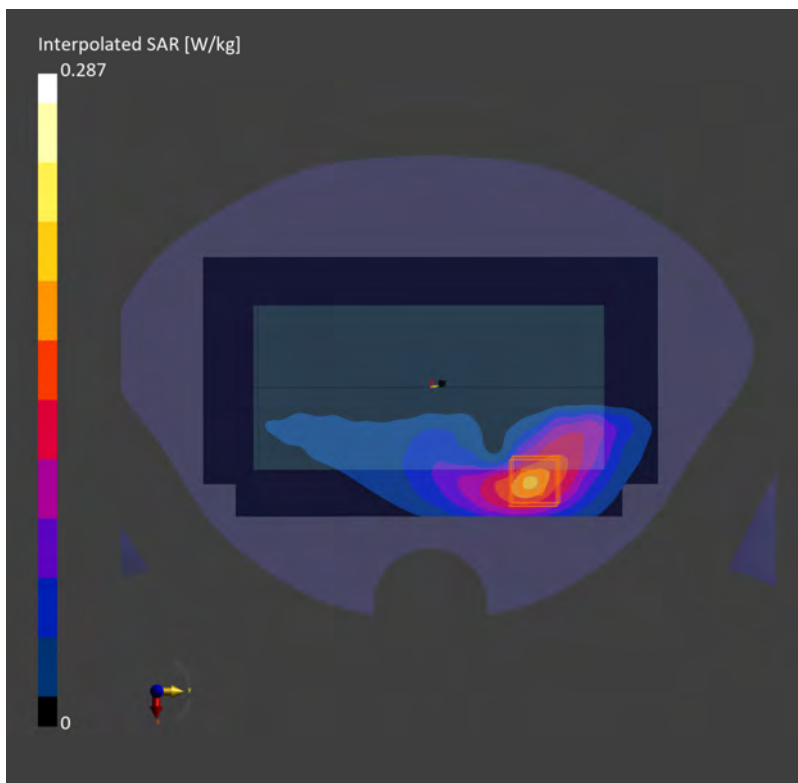
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.159 W/kg; SAR (10g) = 0.088 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) = 0.164 W/kg; SAR (10g) = 0.092 W/kg;



Date: 2023-10-05

Measurement Report for Device, EDGE BOTTOM, PCS 1900, GPRS-FDD (TDMA, GMSK, TN 0-4), Channel 661 (1880.0 MHz)

Communication System: PCS 1900; Frequency: 1880.0

Medium: HSL. Medium parameters used: $f = 1880.0$ MHz; $\sigma = 1.36$ S/m; $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(8.49, 8.49, 8.49); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

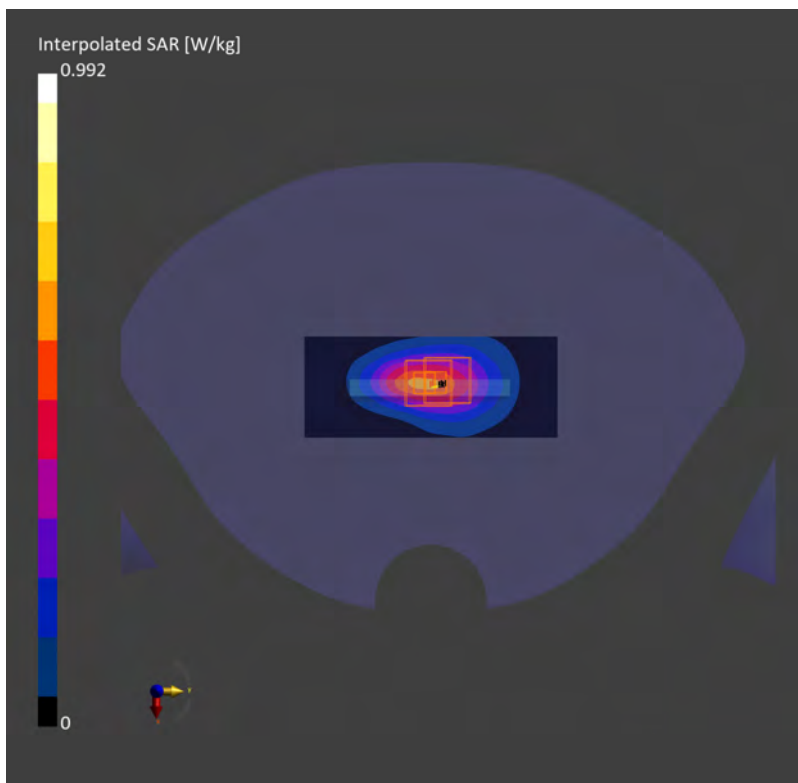
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.492 W/kg; SAR (10g) = 0.271 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) = 0.499 W/kg; SAR (10g) = 0.284 W/kg;



Measurement Report for Device, CHEEK, Band 2, UMTS-FDD (DC-HSDPA), Channel 9400 (1880.0 MHz)

Communication System: Band 2; Frequency: 1880.0

Medium: HSL. Medium parameters used: $f = 1880.0$ MHz; $\sigma = 1.36$ S/m; $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(8.49, 8.49, 8.49); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

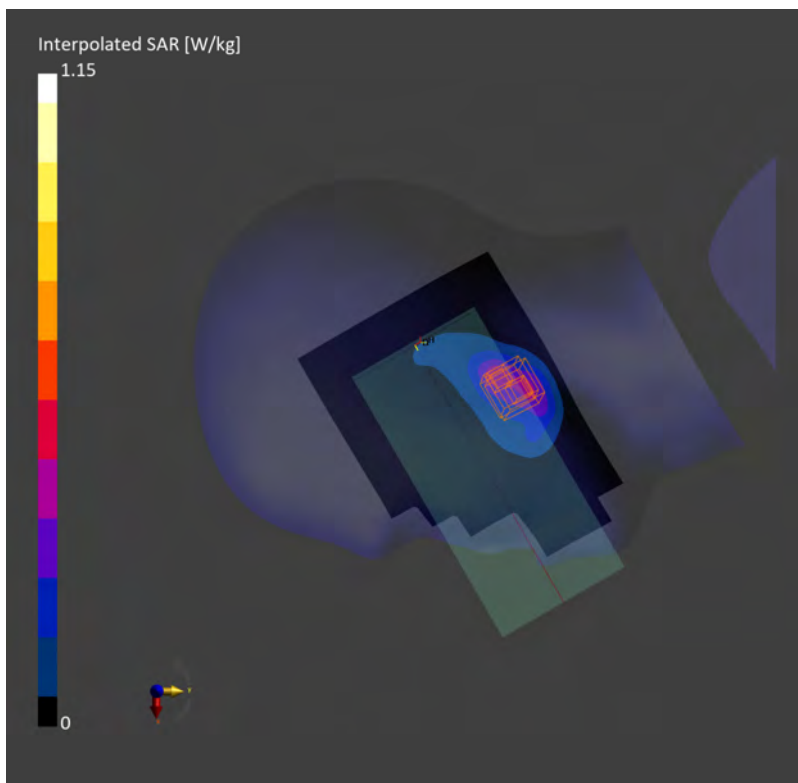
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.352 W/kg; SAR (10g) = 0.201 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.1 mm x 5.1 mm x 1.5 mm

Power Drift = 0.01 dB

SAR (1g) = 0.525 W/kg; SAR (10g) = 0.241 W/kg;



Measurement Report for Device, BACK, Band 2, UMTS-FDD (DC-HSDPA), Channel 9400 (1880.0 MHz)

Communication System: Band 2; Frequency: 1880.0

Medium: HSL. Medium parameters used: $f= 1880.0$ MHz; $\sigma= 1.36$ S/m; $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(8.49, 8.49, 8.49); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

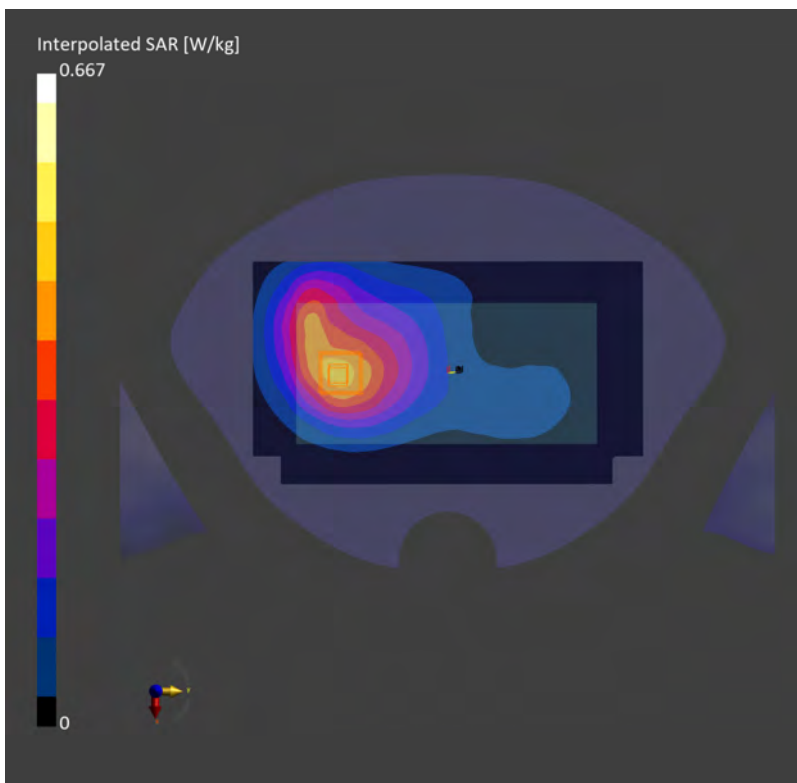
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.402 W/kg; SAR (10g) = 0.247 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) = 0.418 W/kg; SAR (10g) = 0.267 W/kg;



Measurement Report for Device, EDGE BOTTOM, Band 2, UMTS-FDD (DC-HSDPA), Channel 9262 (1852.4 MHz)

Communication System: Band 2; Frequency: 1852.4

Medium: HSL. Medium parameters used: $f= 1852.4$ MHz; $\sigma= 1.35$ S/m; $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(8.49, 8.49, 8.49); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

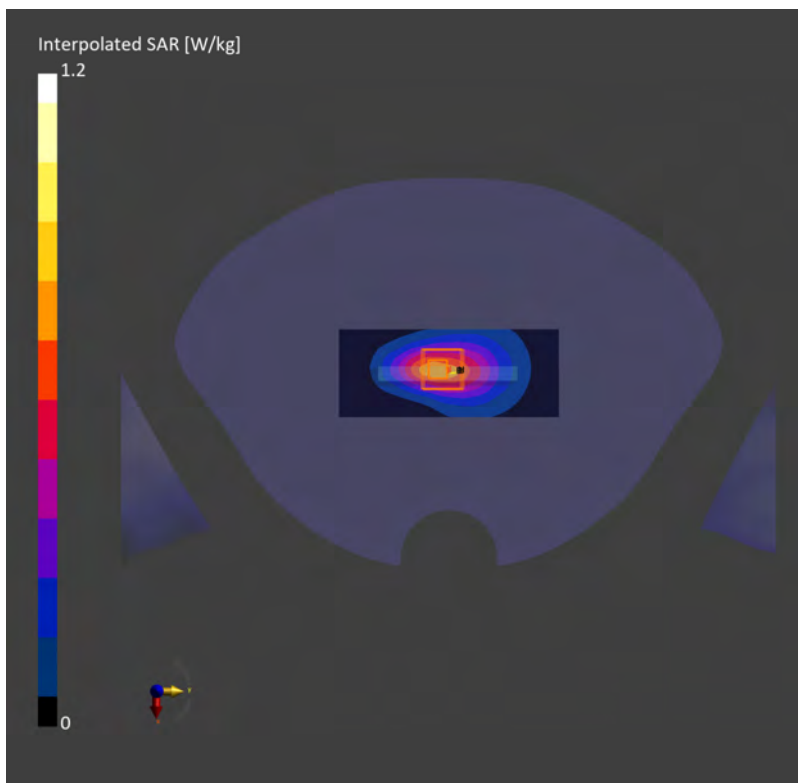
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.633 W/kg; SAR (10g) = 0.350 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) = 0.648 W/kg; SAR (10g) = 0.355 W/kg;



Measurement Report for Device, CHEEK, Band 4, UMTS-FDD (DC-HSDPA), Channel 1312 (1712.4 MHz)

Communication System: Band 4; Frequency: 1712.4

Medium: HSL. Medium parameters used: $f= 1712.4$ MHz; $\sigma= 1.33$ S/m; $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(8.17, 8.17, 8.17); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

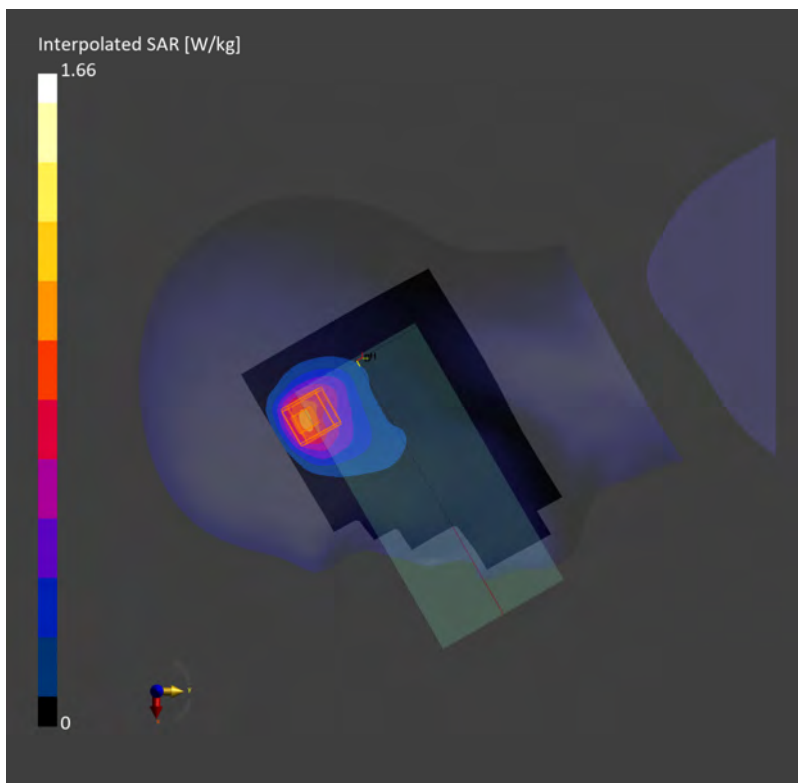
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.821 W/kg; SAR (10g) = 0.475 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) = 0.904 W/kg; SAR (10g) = 0.525 W/kg;



Measurement Report for Device, BACK, Band 4, UMTS-FDD (DC-HSDPA), Channel 1412 (1732.4 MHz)

Communication System: Band 4; Frequency: 1732.4

Medium: HSL. Medium parameters used: $f = 1732.4$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 40.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(8.17, 8.17, 8.17); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

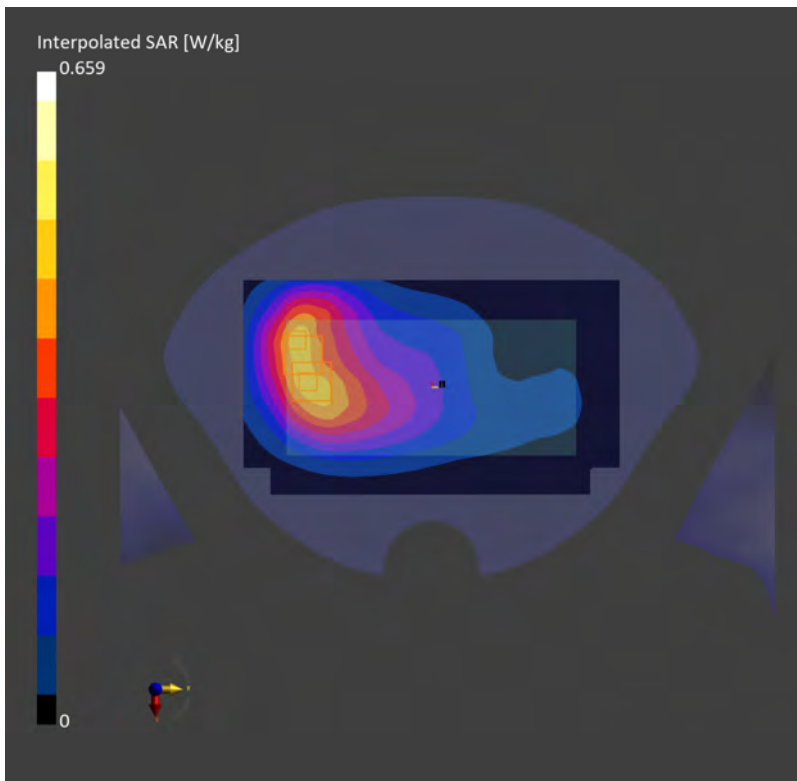
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.397 W/kg; SAR (10g) = 0.251 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) = 0.403 W/kg; SAR (10g) = 0.256 W/kg;



Date: 2023-09-22

Measurement Report for Device, EDGE BOTTOM, Band 4, UMTS-FDD (DC-HSDPA), Channel 1412 (1732.4 MHz)

Communication System: Band 4; Frequency: 1732.4

Medium: HSL. Medium parameters used: $f = 1732.4$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 40.5$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(8.17, 8.17, 8.17); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

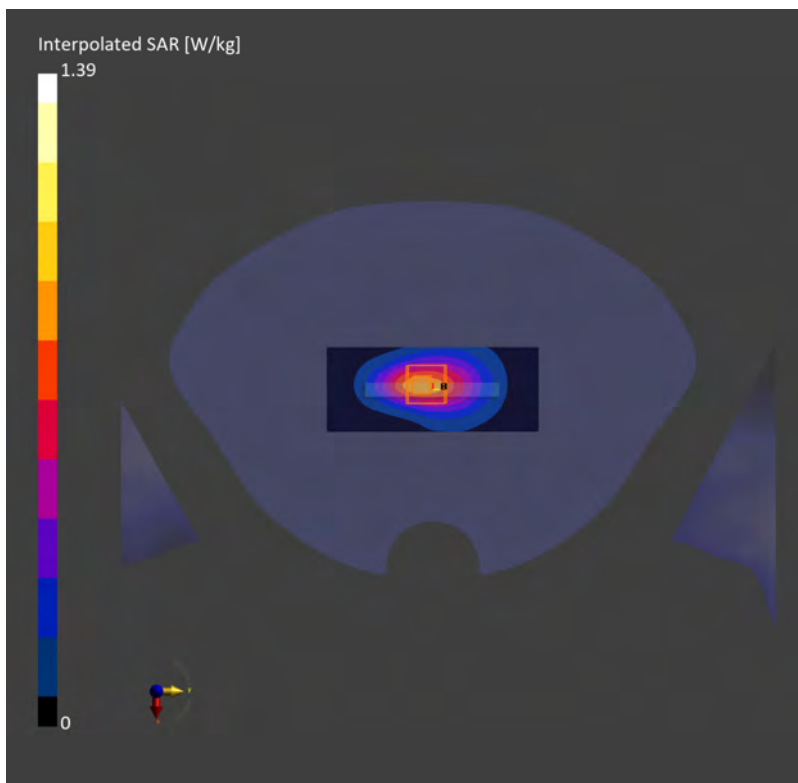
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.846 W/kg; SAR (10g) = 0.521 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) = 0.885 W/kg; SAR (10g) = 0.526 W/kg;



Measurement Report for Device, CHEEK, Band 5, UMTS-FDD (DC-HSDPA), Channel 4132 (826.4 MHz)

Communication System: Band 5; Frequency: 826.4

Medium: HSL. Medium parameters used: $f = 826.4$ MHz; $\sigma = 0.878$ S/m; $\epsilon_r = 43.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(10.29, 10.29, 10.29); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

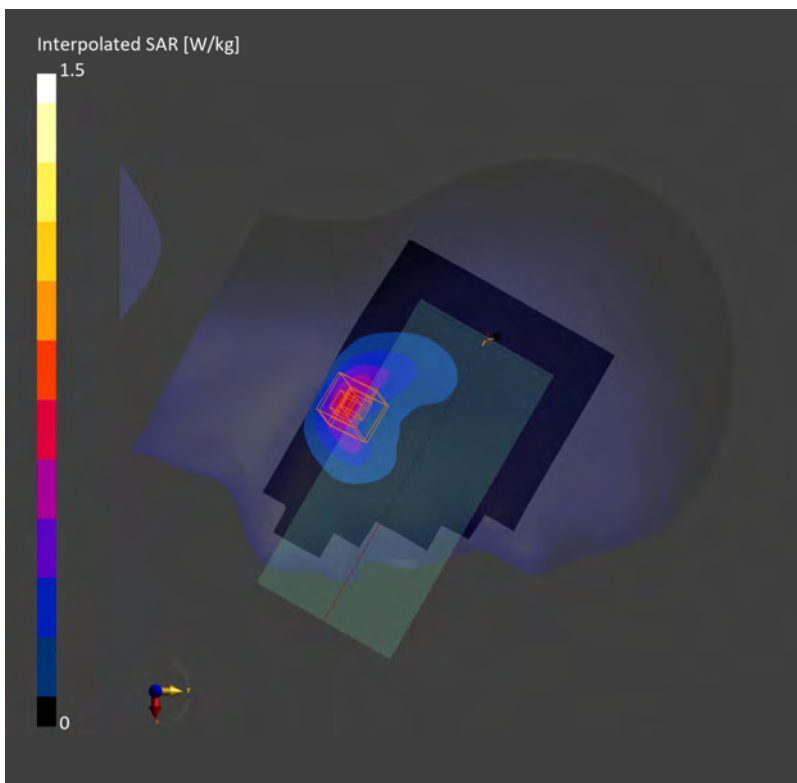
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.683 W/kg; SAR (10g) = 0.392 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 4.7 mm x 4.7 mm x 1.4 mm

Power Drift = 0.07 dB

SAR (1g) = 0.775 W/kg; SAR (10g) = 0.445 W/kg;



Measurement Report for Device, FRONT, Band 5, UMTS-FDD (DC-HSDPA), Channel 4182 (836.4 MHz)

Communication System: Band 5; Frequency: 836.4

Medium: HSL. Medium parameters used: $f = 836.4$ MHz; $\sigma = 0.884$ S/m; $\epsilon_r = 43.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(10.29, 10.29, 10.29); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

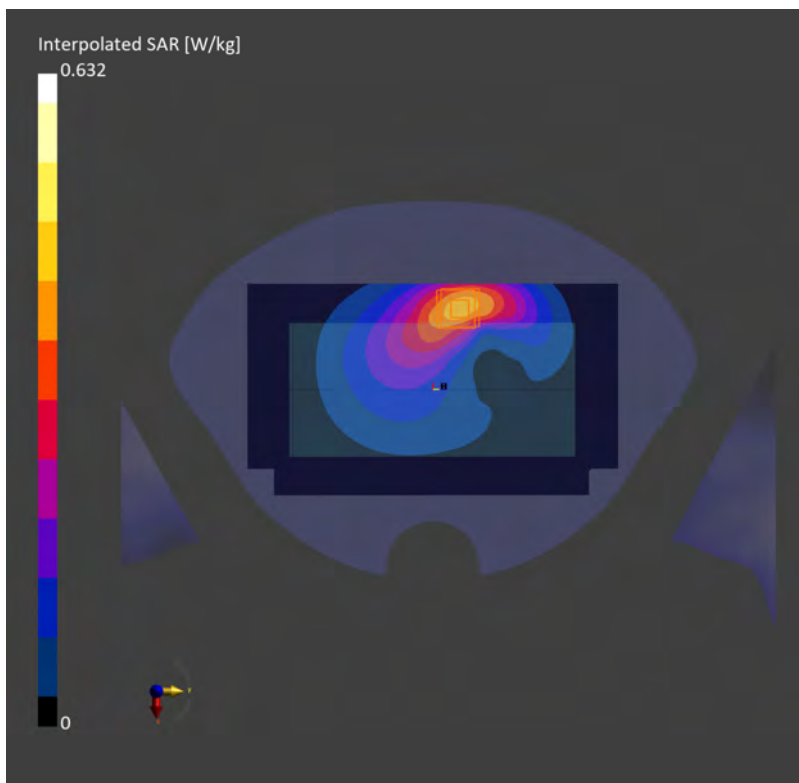
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.399 W/kg; SAR (10g) = 0.258 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) = 0.402 W/kg; SAR (10g) = 0.256 W/kg;



**Measurement Report for Device, EDGE LEFT, Band 5, UMTS-FDD (DC-HSDPA),
Channel 4182 (836.4 MHz)**

Communication System: Band 5; Frequency: 836.4

Medium: HSL. Medium parameters used: $f = 836.4$ MHz; $\sigma = 0.884$ S/m; $\epsilon_r = 43.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(10.29, 10.29, 10.29); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

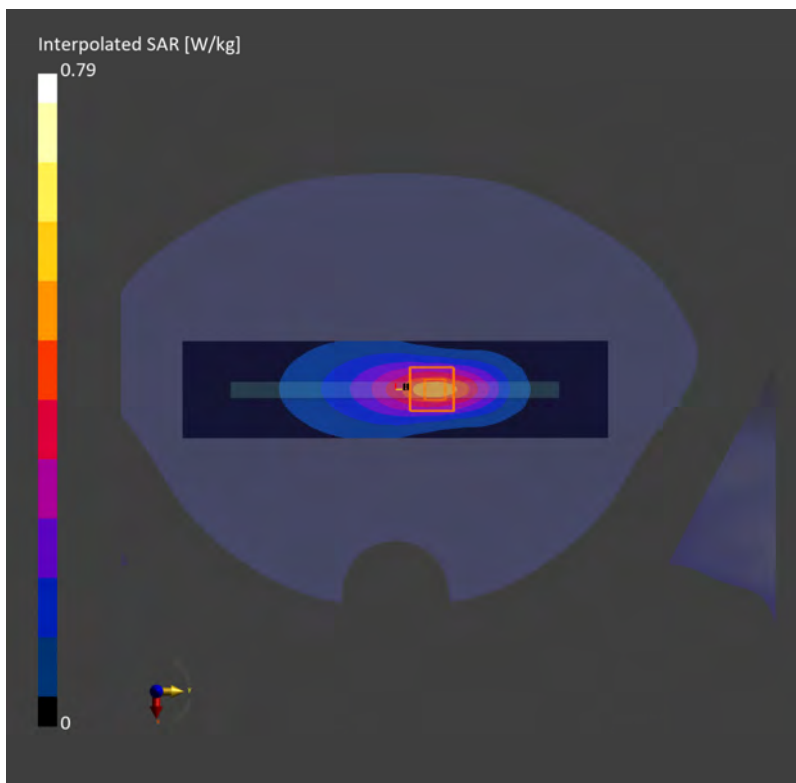
Area Scan (48.0 mm x 210.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.426 W/kg; SAR (10g) = 0.255 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) = 0.432 W/kg; SAR (10g) = 0.244 W/kg;



Date: 2023-10-08

Measurement Report for Device, CHEEK, Band 2, LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, Channel 18700 (1860.0 MHz)

Communication System: Band 2; Frequency: 1860.0

Medium: HSL. Medium parameters used: $f = 1860.0$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(8.49, 8.49, 8.49); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

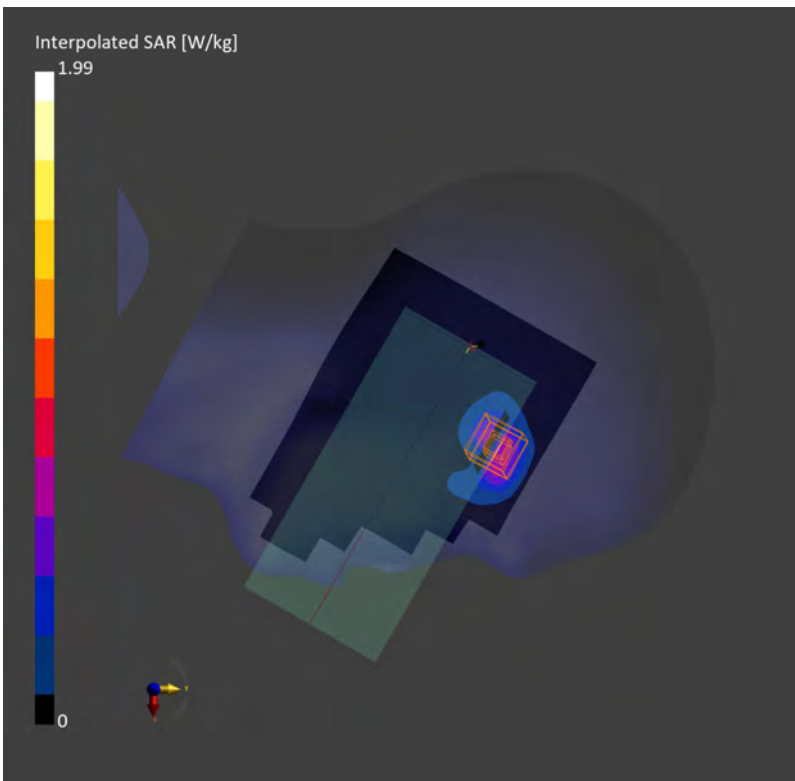
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.625 W/kg; SAR (10g) = 0.338 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.4 mm x 5.4 mm x 1.5 mm

Power Drift = -0.11 dB

SAR (1g) = 0.834 W/kg; SAR (10g) = 0.378 W/kg;



Date: 2023-10-08

Measurement Report for Device, BACK, Band 2, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, Channel 18900 (1880.0 MHz)

Communication System: Band 2; Frequency: 1880.0

Medium: HSL. Medium parameters used: $f=1880.0$ MHz; $\sigma=1.36$ S/m; $\epsilon_r=40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(8.49, 8.49, 8.49); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

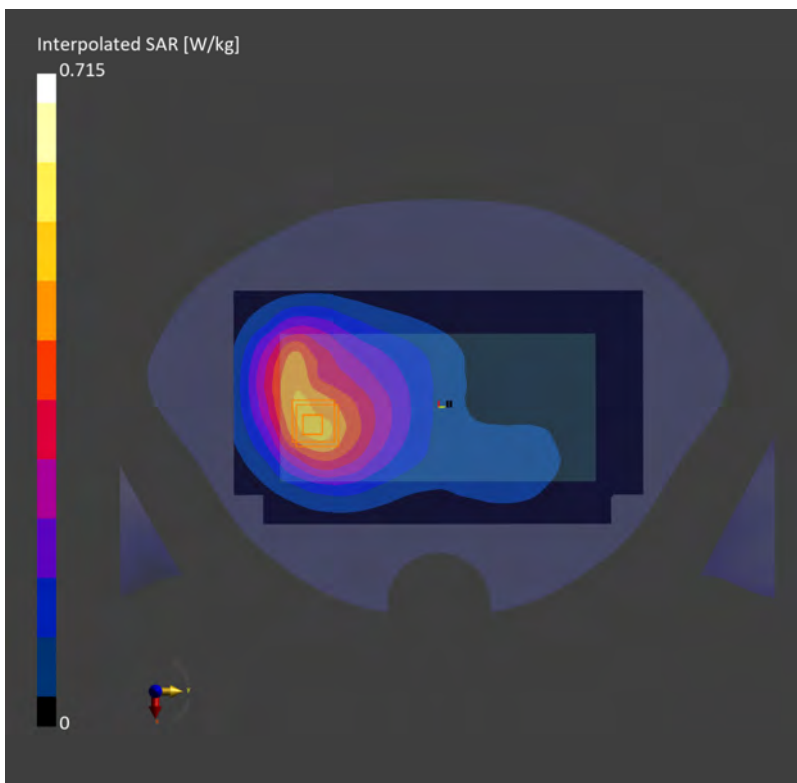
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.426 W/kg; SAR (10g) = 0.265 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) = 0.443 W/kg; SAR (10g) = 0.285 W/kg;



Date: 2023-10-08

Measurement Report for Device, EDGE BOTTOM, Band 2, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, Channel 18900 (1880.0 MHz)

Communication System: Band 2; Frequency: 1880.0

Medium: HSL. Medium parameters used: $f=1880.0$ MHz; $\sigma=1.36$ S/m; $\epsilon_r=40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(8.49, 8.49, 8.49); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

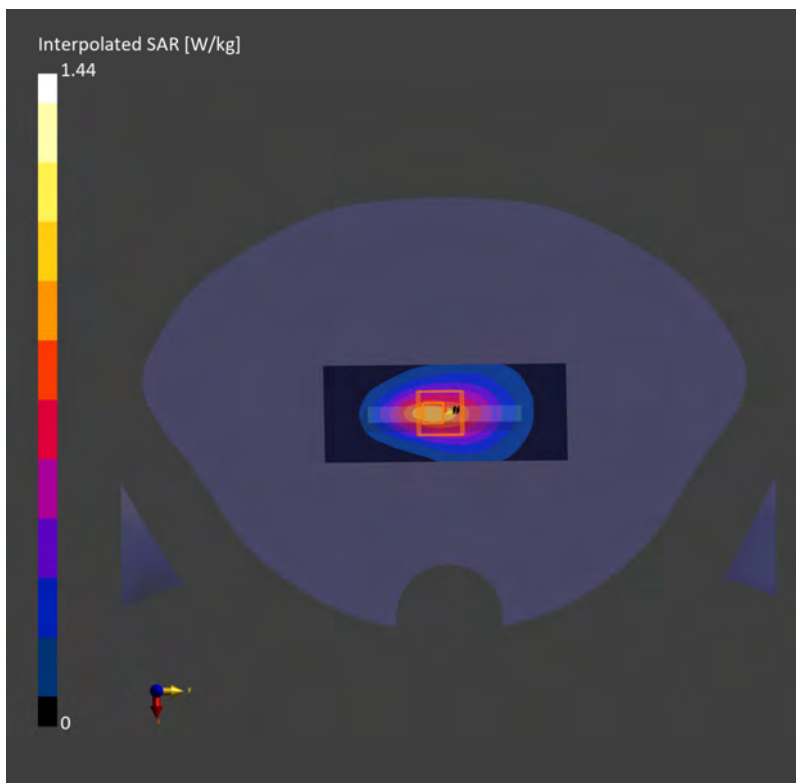
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.746 W/kg; SAR (10g) = 0.413 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 = -0.15 dB

SAR (1g) = 0.774 W/kg; SAR (10g) = 0.430 W/kg;



Date: 2023-09-24

Measurement Report for Device, FRONT, Band 4, LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, Channel 20175 (1732.5 MHz)

Communication System: Band 4; Frequency: 1732.5

Medium: HSL. Medium parameters used: $f=1732.5$ MHz; $\sigma=1.34$ S/m; $\epsilon_r=40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(8.17, 8.17, 8.17); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

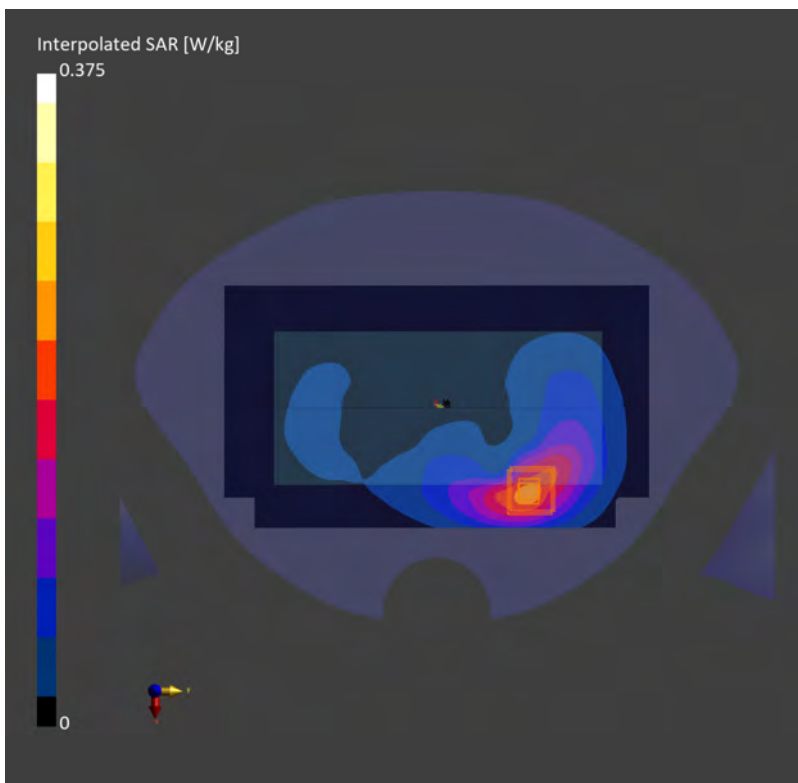
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.196 W/kg; SAR (10g) = 0.112 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) = 0.210 W/kg; SAR (10g) = 0.120 W/kg;



Date: 2023-10-02

Measurement Report for Device, CHEEK, Band 5, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, Channel 20525 (836.5 MHz)

Communication System: Band 5; Frequency: 836.5

Medium: HSL. Medium parameters used: $f = 836.5$ MHz; $\sigma = 0.884$ S/m; $\epsilon_r = 43.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(10.29, 10.29, 10.29); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

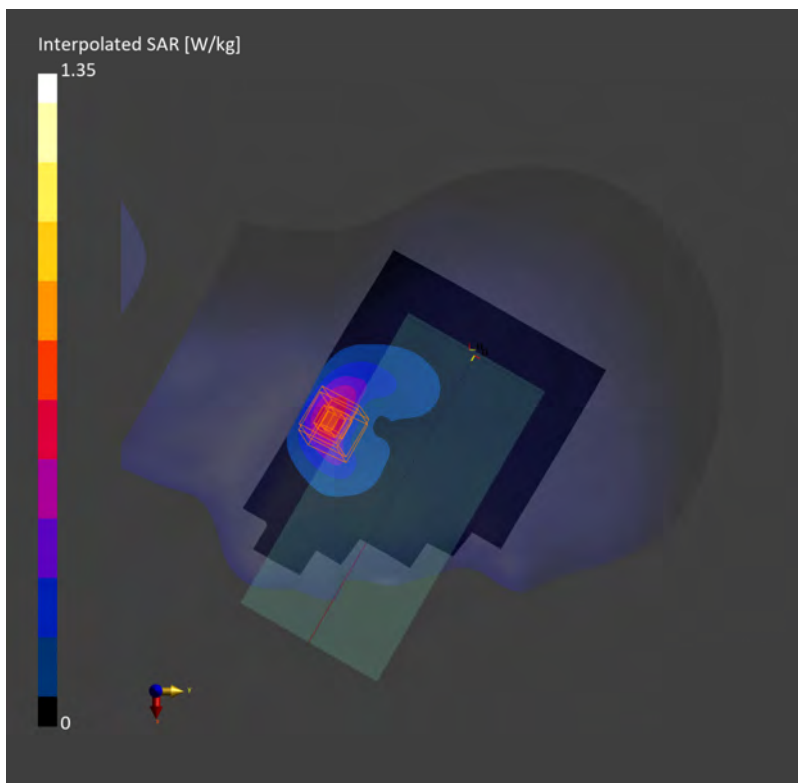
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.585 W/kg; SAR (10g) = 0.342 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 4.7 mm x 4.7 mm x 1.4 mm

Power Drift = 0.05 dB

SAR (1g) = 0.607 W/kg; SAR (10g) = 0.304 W/kg;



Measurement Report for Device, BACK, Band 5, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, Channel 20525 (836.5 MHz)

Communication System: Band 5; Frequency: 836.5

Medium: HSL. Medium parameters used: $f = 836.5$ MHz; $\sigma = 0.884$ S/m; $\epsilon_r = 43.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(10.29, 10.29, 10.29); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

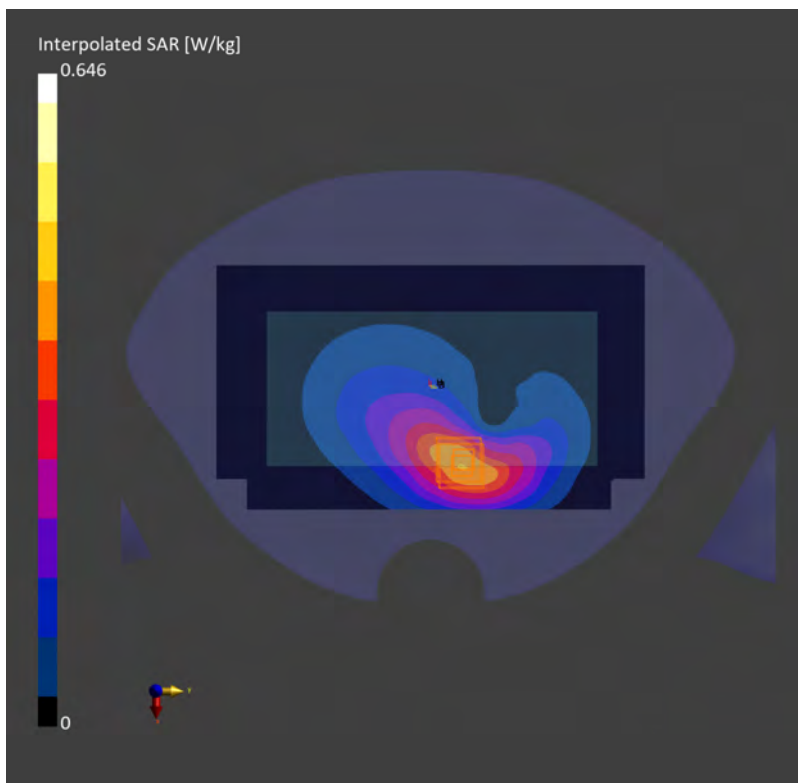
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.378 W/kg; SAR (10g) = 0.251 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 = -0.15 dB

SAR (1g) = 0.397 W/kg; SAR (10g) = 0.250 W/kg;



Date: 2023-10-02

Measurement Report for Device, EDGE LEFT, Band 5, LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, Channel 20525 (836.5 MHz)

Communication System: Band 5; Frequency: 836.5

Medium: HSL. Medium parameters used: $f = 836.5$ MHz; $\sigma = 0.884$ S/m; $\epsilon_r = 43.1$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(10.29, 10.29, 10.29); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

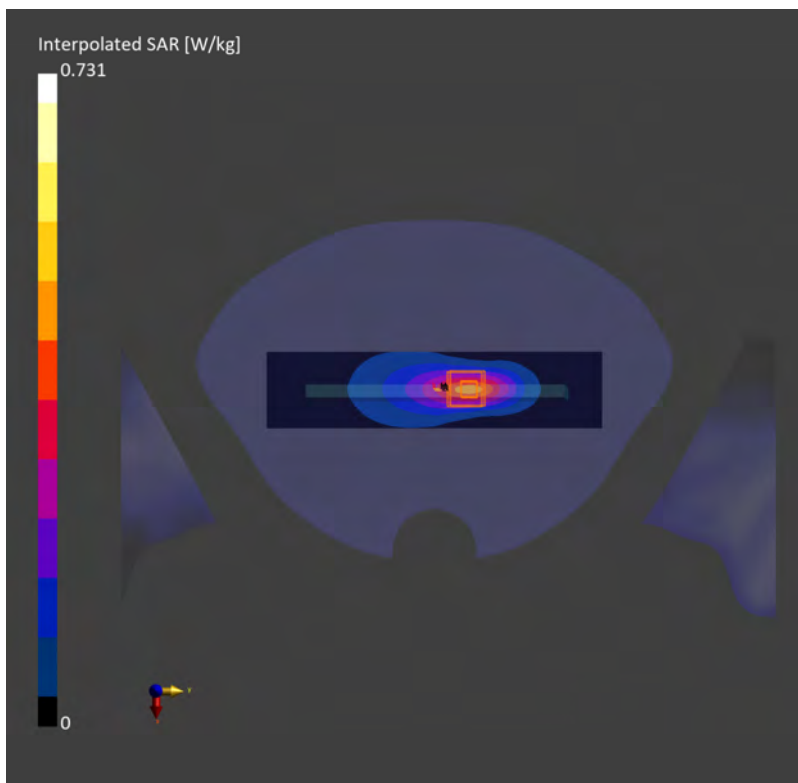
Area Scan (48.0 mm x 210.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.374 W/kg; SAR (10g) = 0.219 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) = 0.381 W/kg; SAR (10g) = 0.207 W/kg;



Date: 2023-10-11

Measurement Report for Device, CHEEK, Band 7, LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, Channel 21350 (2560.0 MHz)

Communication System: Band 7; Frequency: 2560.0

Medium: HSL. Medium parameters used: $f = 2560.0$ MHz; $\sigma = 1.92$ S/m; $\epsilon_r = 37.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(7.71, 7.71, 7.71); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

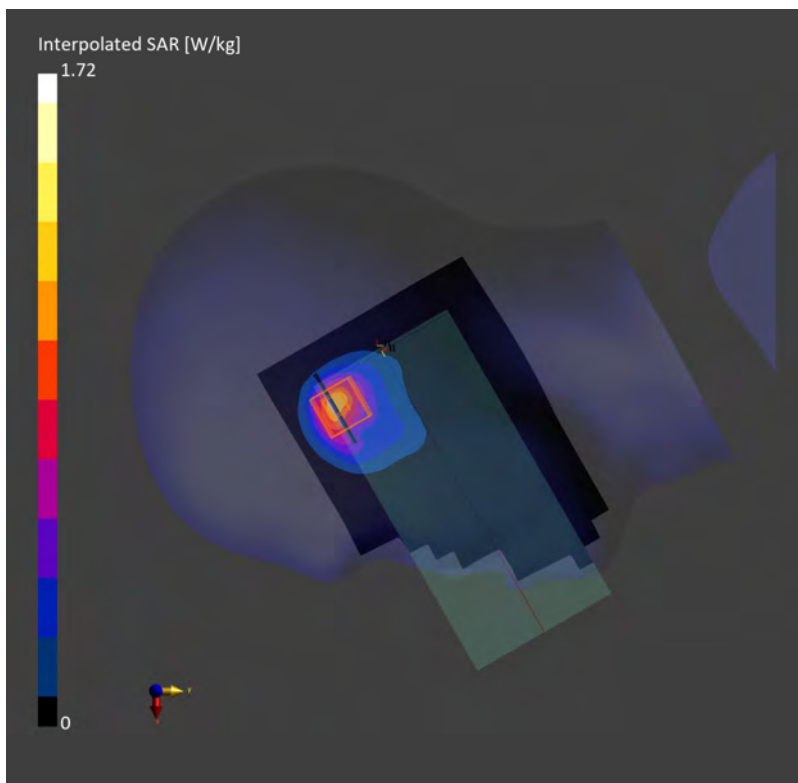
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.872 W/kg; SAR (10g) = 0.430 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 = 0.01 dB

SAR (1g) = 0.923 W/kg; SAR (10g) = 0.450 W/kg;



Measurement Report for Device, FRONT, Band 7, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, Channel 21100 (2535.0 MHz)

Communication System: Band 7; Frequency: 2535.0

Medium: HSL. Medium parameters used: $f = 2535.0$ MHz; $\sigma = 1.89$ S/m; $\epsilon_r = 38.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(7.71, 7.71, 7.71); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

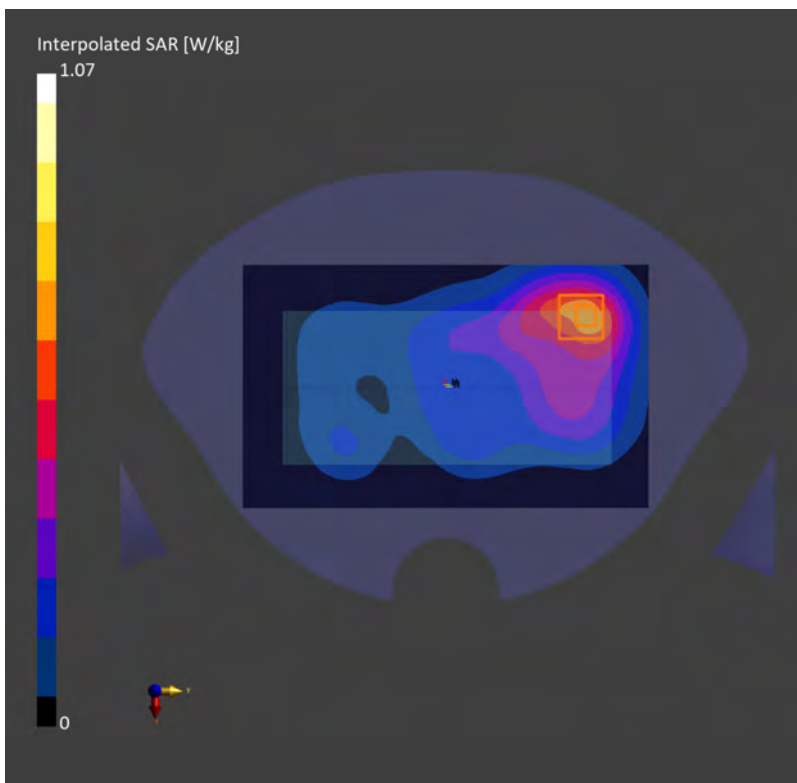
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.569 W/kg; SAR (10g) = 0.315 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) = 0.588 W/kg; SAR (10g) = 0.327 W/kg;



Measurement Report for Device, EDGE BOTTOM, Band 7, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, Channel 21100 (2535.0 MHz)

Communication System: Band 7; Frequency: 2535.0

Medium: HSL. Medium parameters used: $f = 2535.0$ MHz; $\sigma = 1.89$ S/m; $\epsilon_r = 38.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(7.71, 7.71, 7.71); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

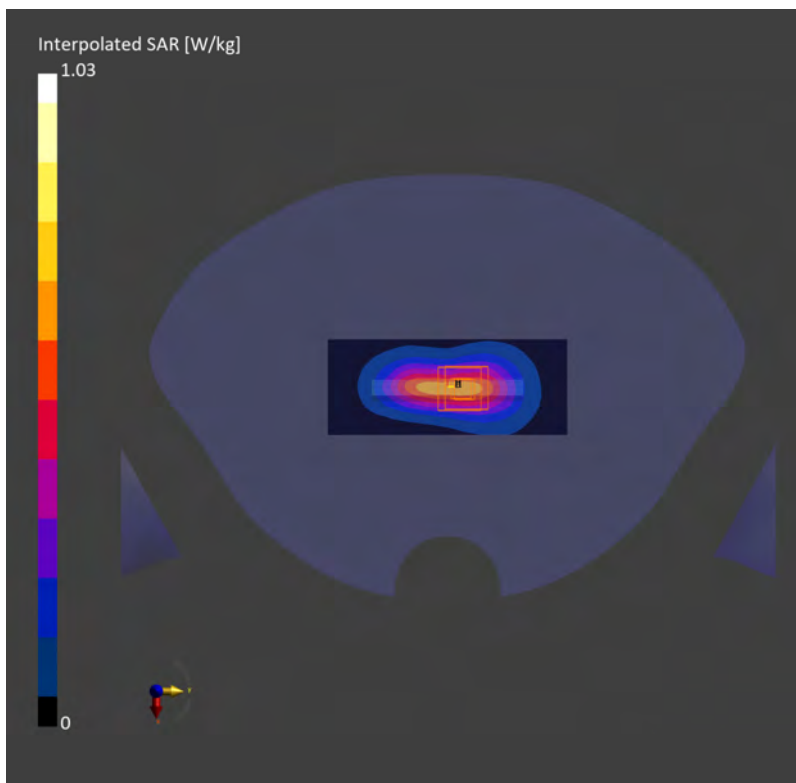
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 0.512 W/kg; SAR (10g) = 0.259 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 = -0.01 dB

SAR (1g) = 0.524 W/kg; SAR (10g) = 0.276 W/kg;



Date: 2023-10-11

Measurement Report for Device, CHEEK, Band 41, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, Channel 40620 (2593.0 MHz)

Communication System: Band 41; Frequency: 2593.0

Medium: HSL. Medium parameters used: $f = 2593.0$ MHz; $\sigma = 1.94$ S/m; $\epsilon_r = 37.8$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(7.71, 7.71, 7.71); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

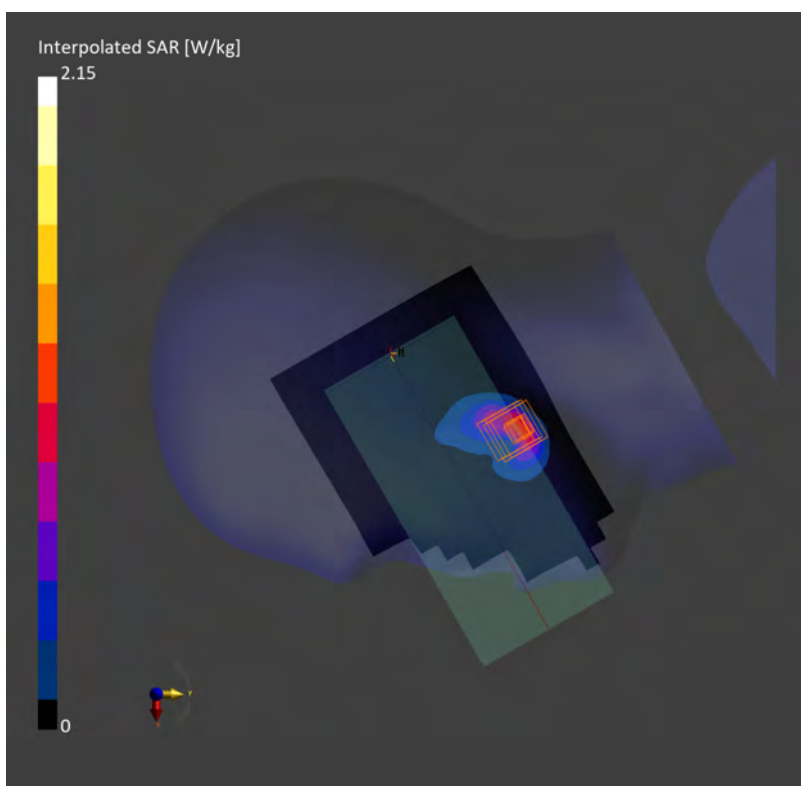
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.825 W/kg; SAR (10g) = 0.362 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 = 0.01 dB

SAR (1g) = 0.913 W/kg; SAR (10g) = 0.388 W/kg;



Date: 2023-10-11

Measurement Report for Device, BACK, Band 41, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, Channel 40620 (2593.0 MHz)

Communication System: Band 41; Frequency: 2593.0

Medium: HSL. Medium parameters used: $f = 2593.0$ MHz; $\sigma = 1.94$ S/m; $\epsilon_r = 37.8$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(7.71, 7.71, 7.71); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

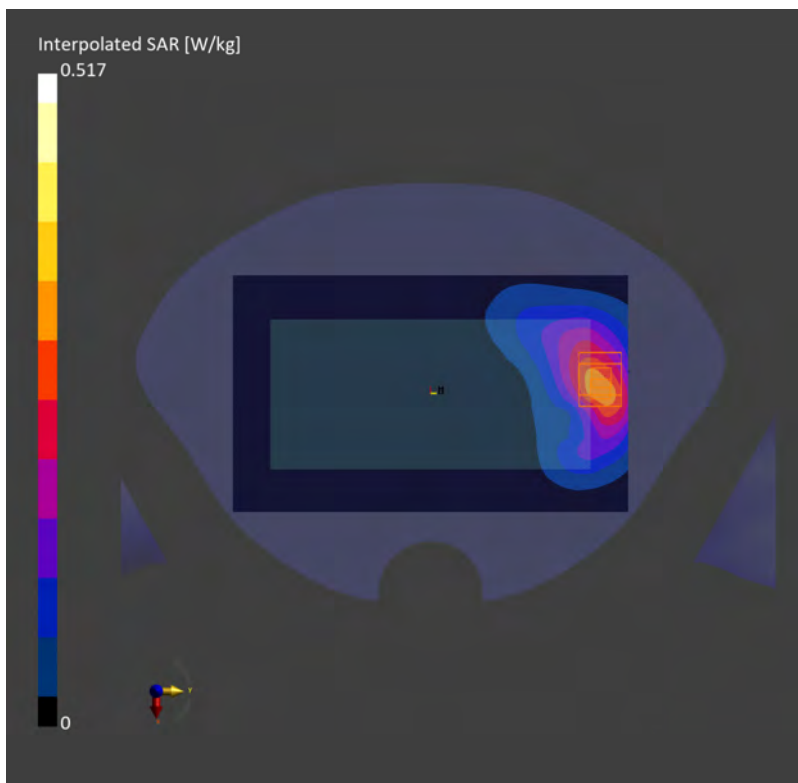
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.274 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 = -0.02 dB

SAR (1g) = 0.279 W/kg; SAR (10g) = 0.150 W/kg;



Measurement Report for Device, EDGE TOP, Band 41, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, Channel 40620 (2593.0 MHz)

Communication System: Band 41; Frequency: 2593.0

Medium: HSL. Medium parameters used: $f = 2593.0$ MHz; $\sigma = 1.94$ S/m; $\epsilon_r = 37.8$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(7.71, 7.71, 7.71); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

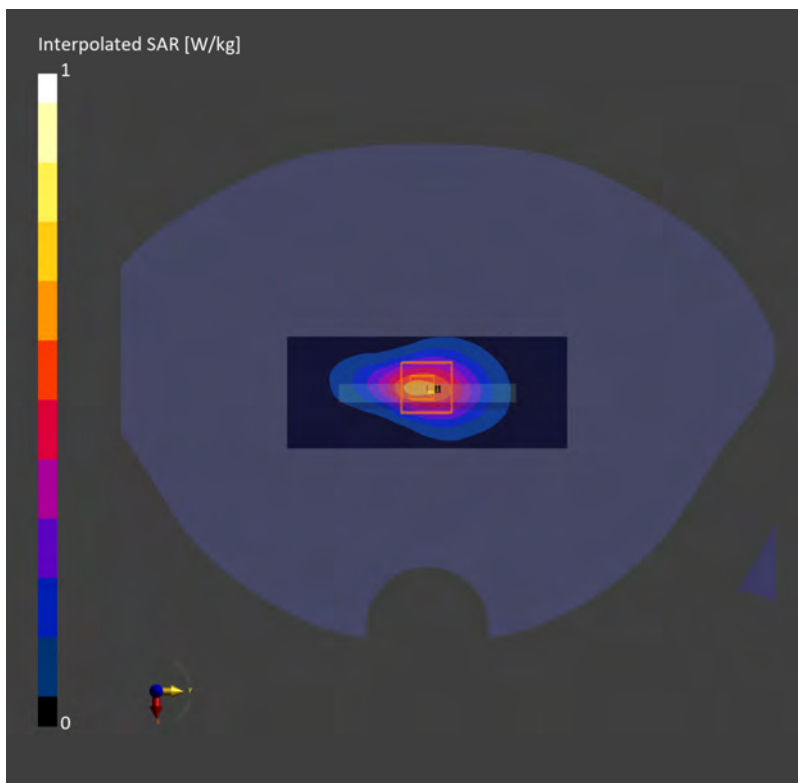
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 0.486 W/kg; SAR (10g) = 0.241 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 = 0.01 dB

SAR (1g) = 0.503 W/kg; SAR (10g) = 0.252 W/kg;



Date: 2023-11-17

Measurement Report for Device, CHEEK, Band 48, LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, Channel 55830 (3609.0 MHz)

Communication System: Band 48; Frequency: 3609.0

Medium: HSL. Medium parameters used: $f = 3609.0$ MHz; $\sigma = 3.08$ S/m; $\epsilon_r = 39.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN7636; ConvF(7.00, 7.00, 7.00); Calibrated: 2023-06-05
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

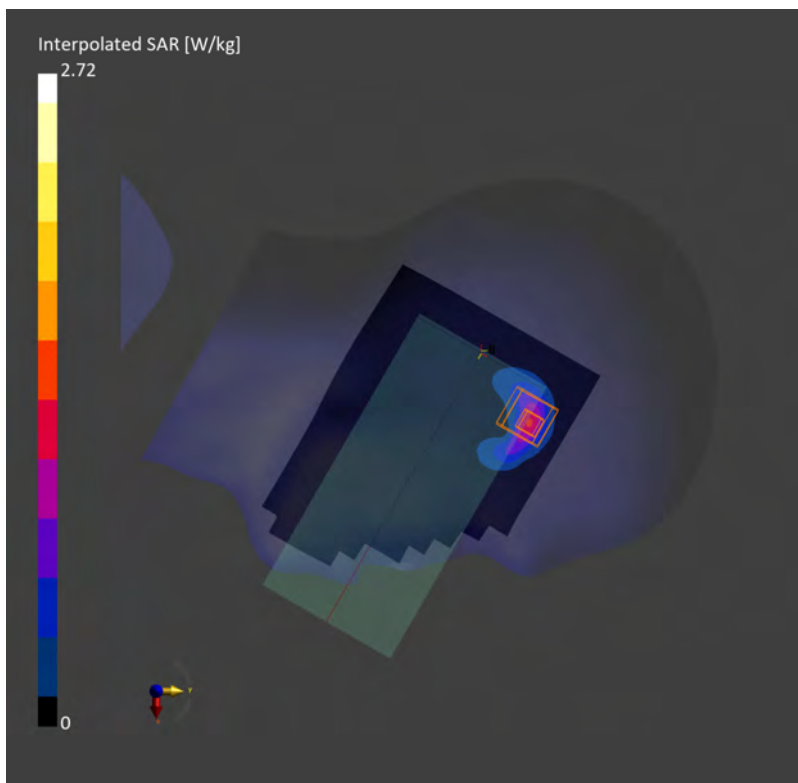
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.703 W/kg; SAR (10g) = 0.230 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 4.3 mm x 4.3 mm x 1.4 mm

Power Drift = 0.03 dB

SAR (1g) = 0.756 W/kg; SAR (10g) = 0.248 W/kg;



Date: 2023-09-28

Measurement Report for Device, BACK, Band 48, LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, Channel 55830 (3609.0 MHz)

Communication System: Band 48; Frequency: 3609.0

Medium: HSL. Medium parameters used: $f = 3609.0$ MHz; $\sigma = 2.98$ S/m; $\epsilon_r = 39.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.48, 6.48, 6.48); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

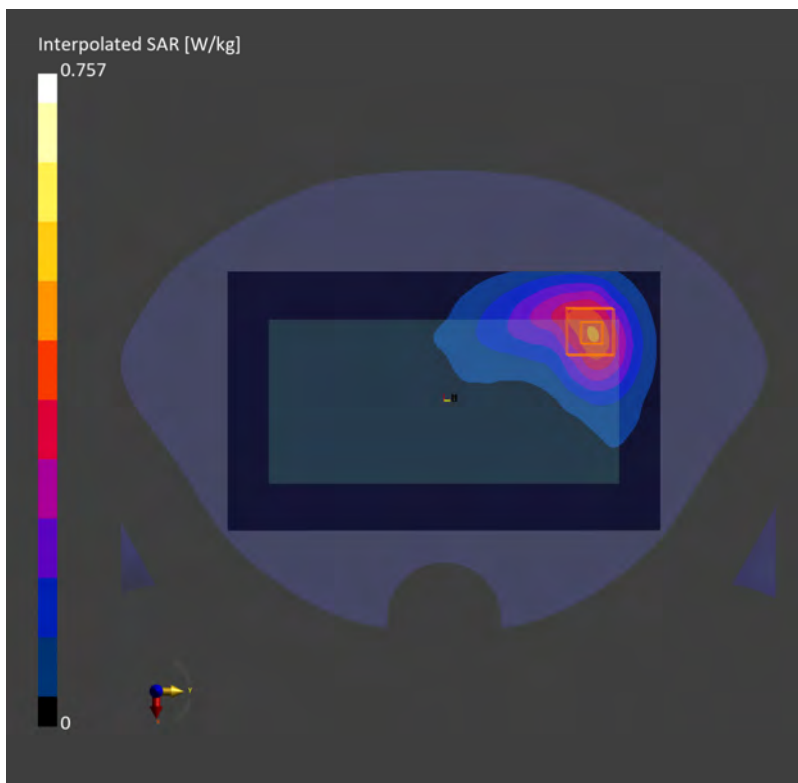
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.345 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 = 0.15 dB

SAR (1g) = 0.363 W/kg; SAR (10g) = 0.182 W/kg;



Date: 2023-09-28

Measurement Report for Device, BACK, Band 48, LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, Channel 55830 (3609.0 MHz)

Communication System: Band 48; Frequency: 3609.0

Medium: HSL. Medium parameters used: $f = 3609.0$ MHz; $\sigma = 2.98$ S/m; $\epsilon_r = 39.6$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.48, 6.48, 6.48); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

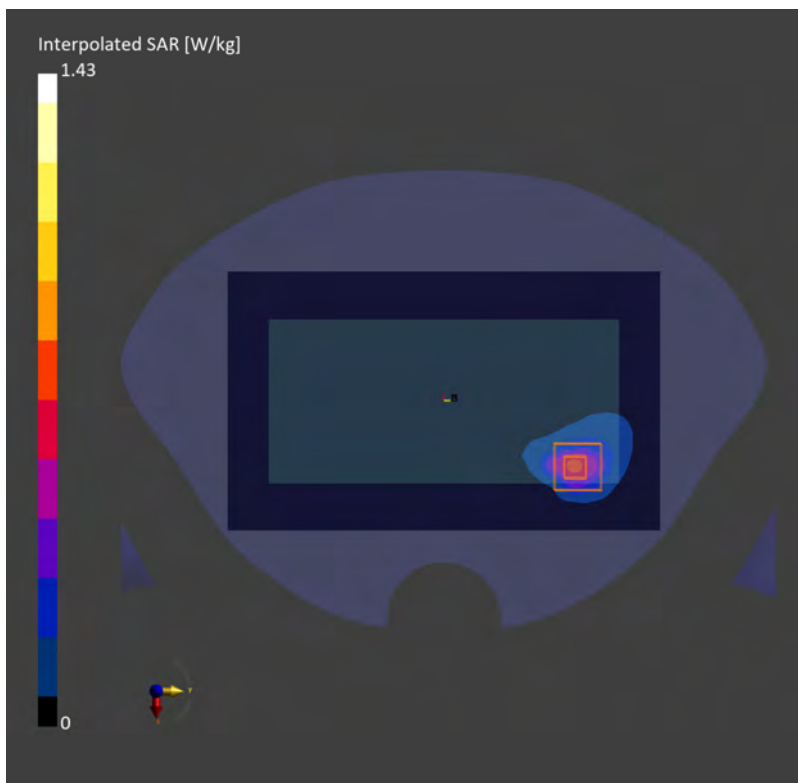
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.548 W/kg; SAR (10g) = 0.204 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) = 0.570 W/kg; SAR (10g) = 0.215 W/kg;



Date: 2023-09-24

Measurement Report for Device, CHEEK, Band 66, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, Channel 132072 (1720.0 MHz)

Communication System: Band 66; Frequency: 1720.0

Medium: HSL. Medium parameters used: $f = 1720.0$ MHz; $\sigma = 1.33$ S/m; $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(8.17, 8.17, 8.17); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

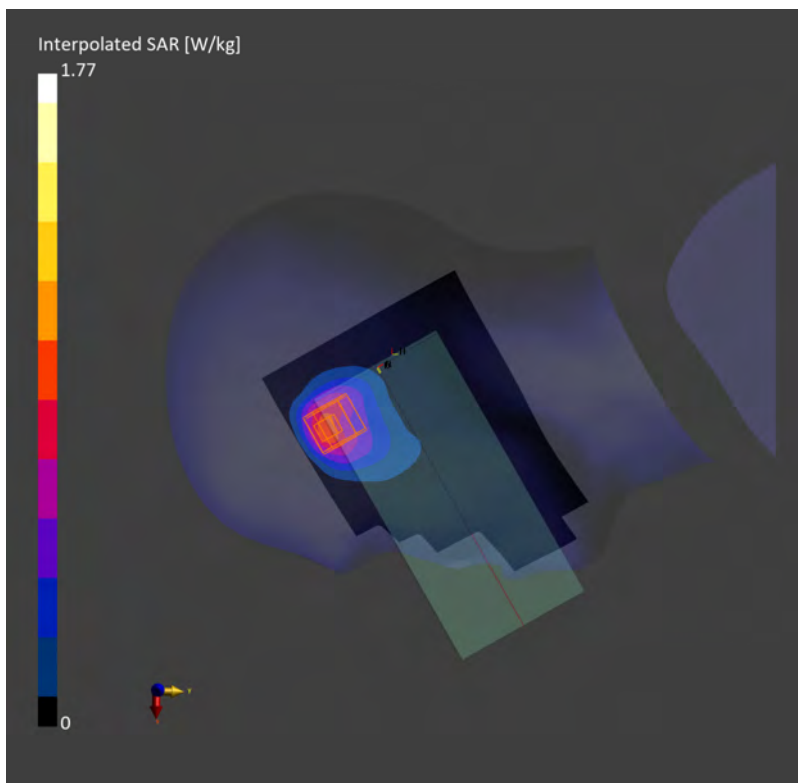
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.809 W/kg; SAR (10g) = 0.460 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) = 0.866 W/kg; SAR (10g) = 0.450 W/kg;



Measurement Report for Device, BACK, Band 66, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, Channel 132322 (1745.0 MHz)

Communication System: Band 66; Frequency: 1745.0

Medium: HSL. Medium parameters used: $f = 1745.0$ MHz; $\sigma = 1.34$ S/m; $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(8.17, 8.17, 8.17); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

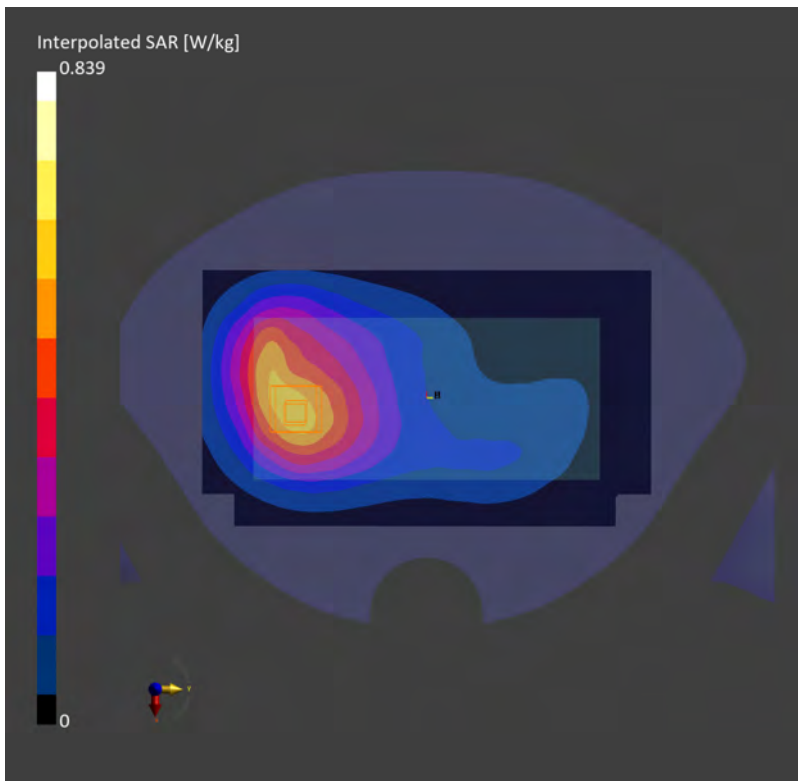
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.507 W/kg; SAR (10g) = 0.322 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) = 0.530 W/kg; SAR (10g) = 0.348 W/kg;



Date: 2023-09-24

Measurement Report for Device, EDGE BOTTOM, Band 66, LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) RBPosition:Mid AntennaCfg:SISO, Channel 132322 (1745.0 MHz)

Communication System: Band 66; Frequency: 1745.0

Medium: HSL. Medium parameters used: $f=1745.0$ MHz; $\sigma=1.34$ S/m; $\epsilon_r=40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(8.17, 8.17, 8.17); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

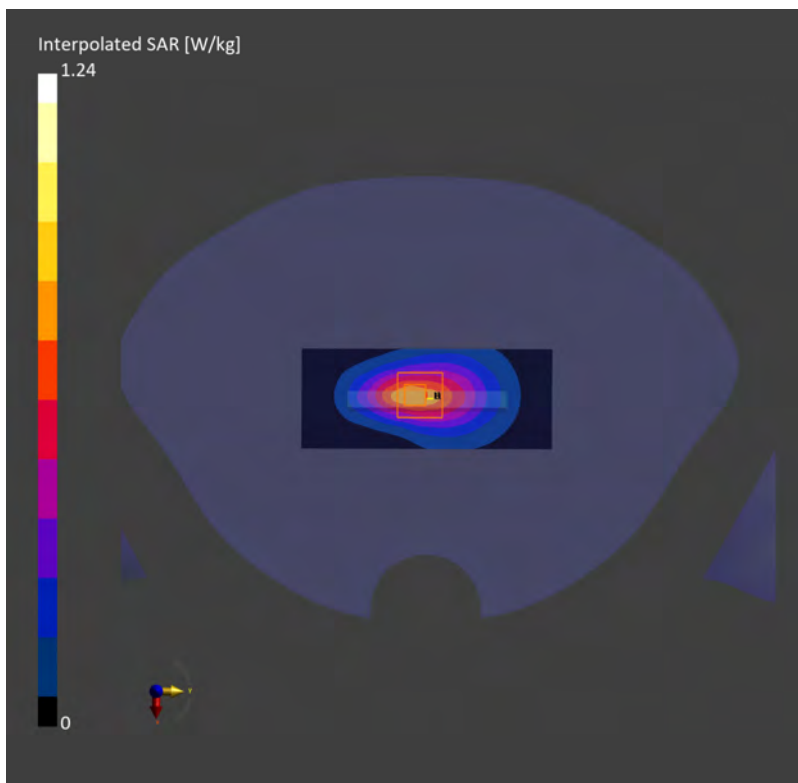
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.664 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 1.5 mm

Power Drift = -0.01 dB

SAR (1g) = 0.736 W/kg; SAR (10g) = 0.415 W/kg;



Date: 2023-10-08

Measurement Report for Device, CHEEK, Band n2, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 376000 (1880.0 MHz)

Communication System: Band n2; Frequency: 1880.0

Medium: HSL. Medium parameters used: $f = 1880.0$ MHz; $\sigma = 1.36$ S/m; $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(8.49, 8.49, 8.49); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

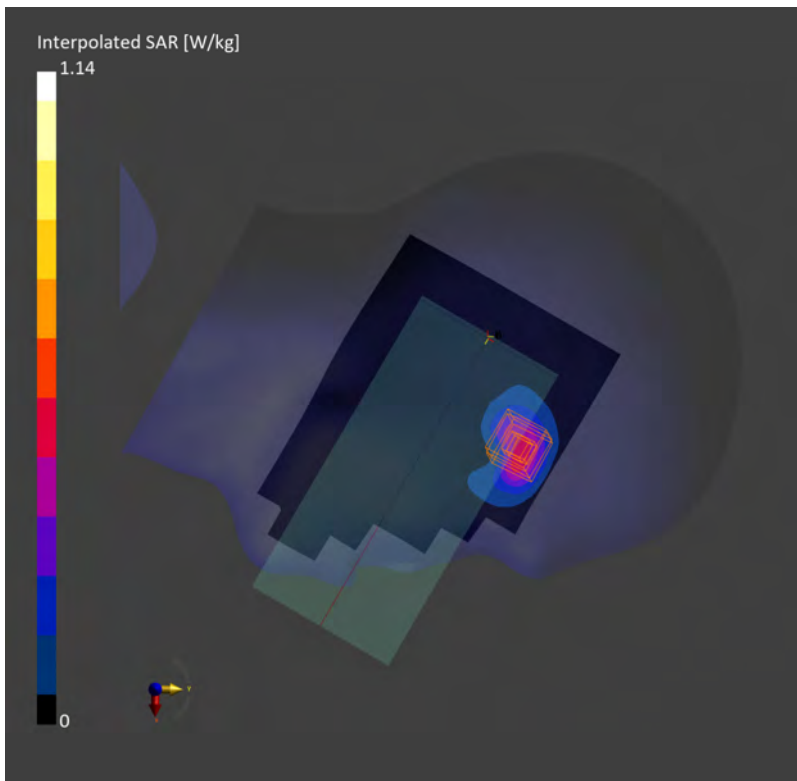
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.411 W/kg; SAR (10g) = 0.222 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.9 mm x 5.9 mm x 1.5 mm

Power Drift = -0.05 dB

SAR (1g) = 0.521 W/kg; SAR (10g) = 0.238 W/kg;



Date: 2023-10-08

Measurement Report for Device, FRONT, Band n2, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 376000 (1880.0 MHz)

Communication System: Band n2; Frequency: 1880.0

Medium: HSL. Medium parameters used: $f = 1880.0$ MHz; $\sigma = 1.36$ S/m; $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(8.49, 8.49, 8.49); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

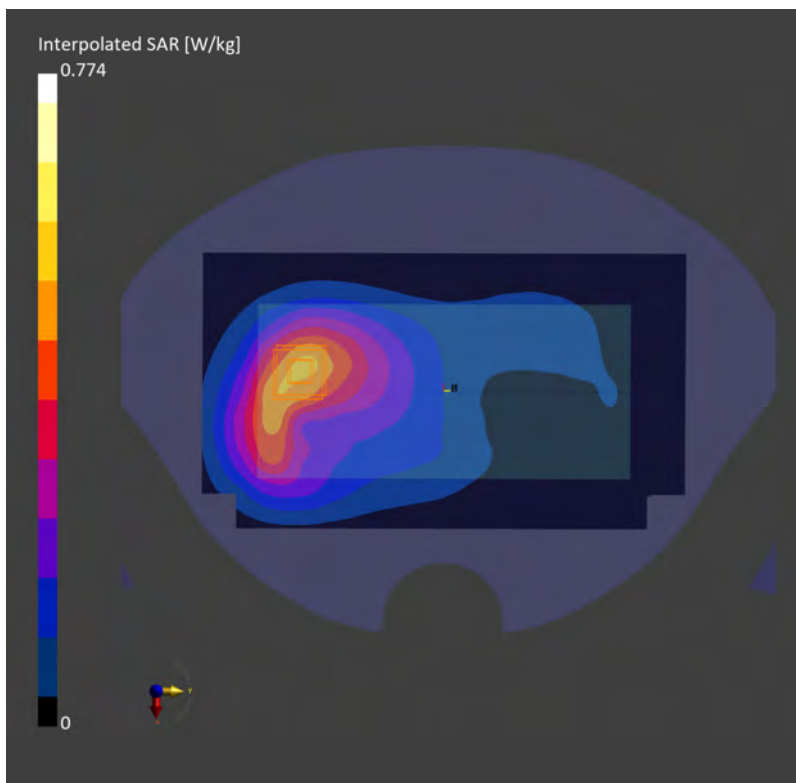
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.451 W/kg; SAR (10g) = 0.276 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) = 0.474 W/kg; SAR (10g) = 0.298 W/kg;



Date: 2023-10-08

Measurement Report for Device, EDGE BOTTOM, Band n2, 5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 372000 (1860.0 MHz)

Communication System: Band n2; Frequency: 1860.0

Medium: HSL. Medium parameters used: $f = 1860.0$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 40.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(8.49, 8.49, 8.49); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

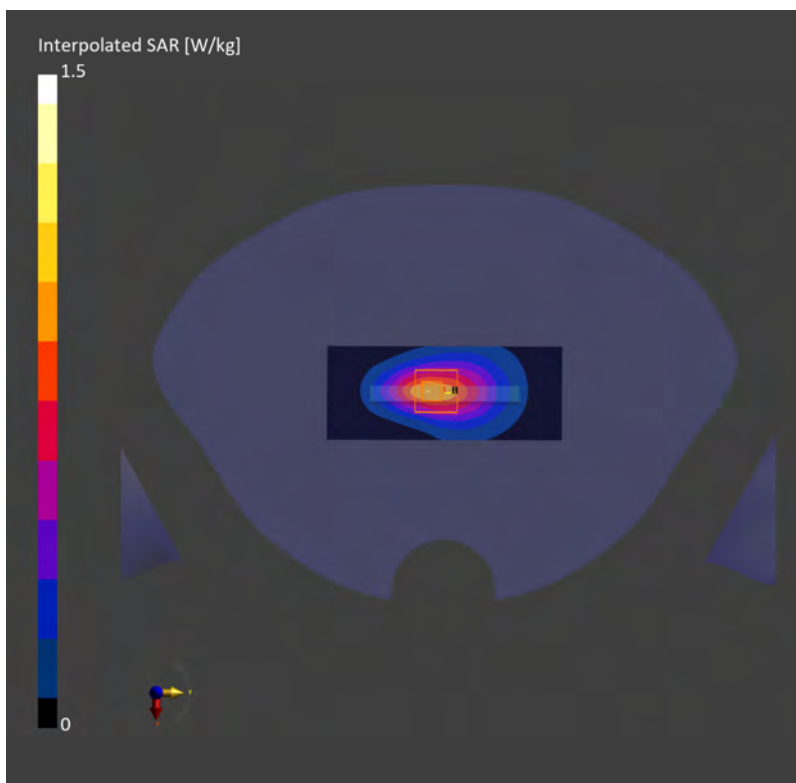
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.809 W/kg; SAR (10g) = 0.445 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) = 0.808 W/kg; SAR (10g) = 0.444 W/kg;



Measurement Report for Device, CHEEK, Band n5, 5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 167300 (836.5 MHz)

Communication System: Band n5; Frequency: 836.5

Medium: HSL. Medium parameters used: $f = 836.5$ MHz; $\sigma = 0.931$ S/m; $\epsilon_r = 43.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN7636; ConvF(10.4, 10.4, 10.4); Calibrated: 2023-06-05
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

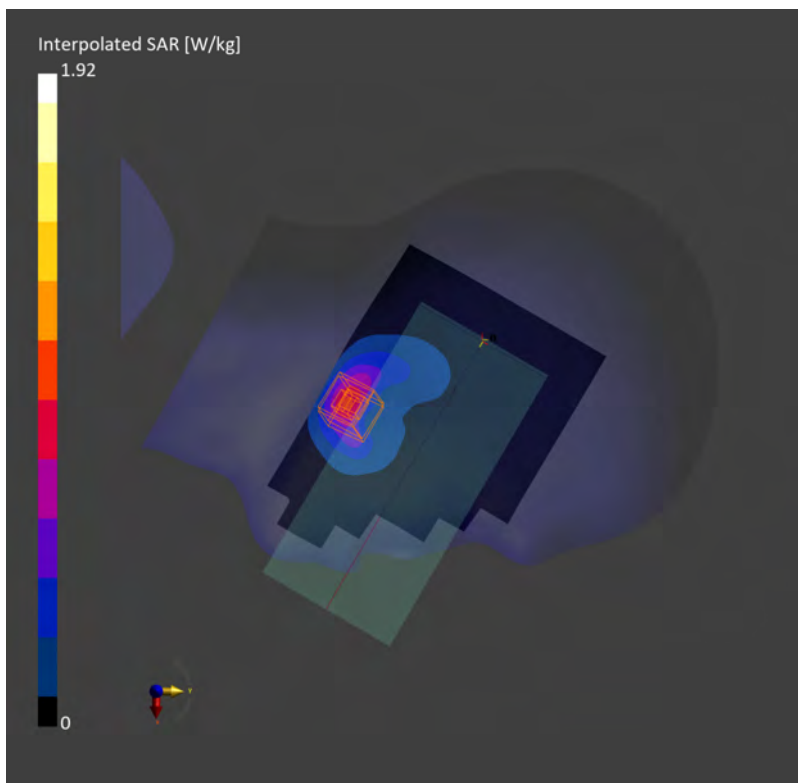
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.654 W/kg; SAR (10g) = 0.324 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 4.3 mm x 4.3 mm x 1.4 mm

Power Drift = 0.09 dB

SAR (1g) = 0.720 W/kg; SAR (10g) = 0.358 W/kg;



Date: 2023-10-02

Measurement Report for Device, BACK, Band n5, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 167300 (836.5 MHz)

Communication System: Band n5; Frequency: 836.5

Medium: HSL. Medium parameters used: $f = 836.5$ MHz; $\sigma = 0.886$ S/m; $\epsilon_r = 43.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(10.29, 10.29, 10.29); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

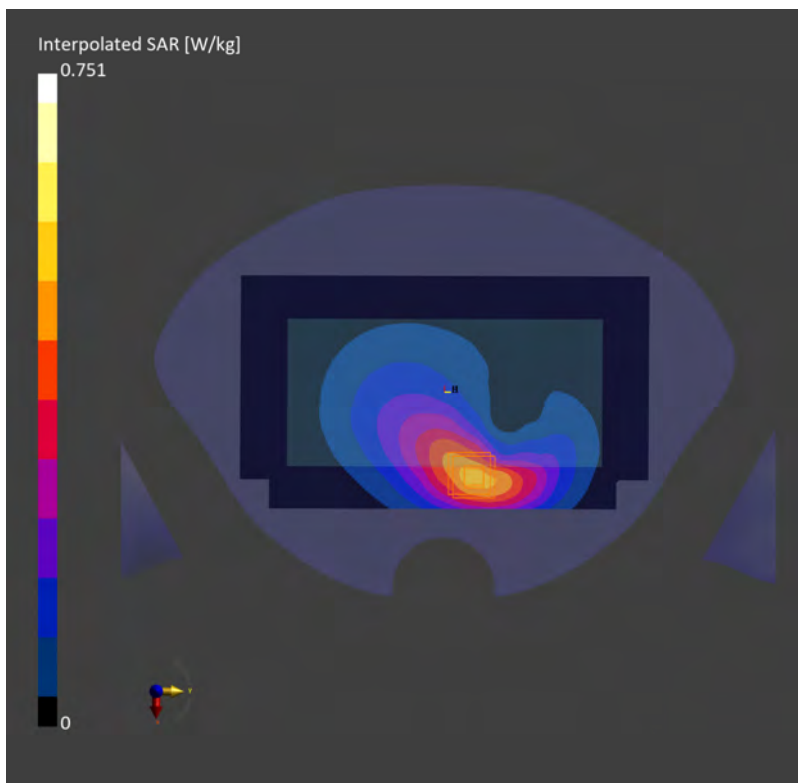
Area Scan (120.0 mm x 210.0 mm): Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.465 W/kg; SAR (10g) = 0.302 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) = 0.473 W/kg; SAR (10g) = 0.300 W/kg;



Measurement Report for Device, EDGE LEFT, Band n5, 5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 167300 (836.5 MHz)

Communication System: Band n5; Frequency: 836.5

Medium: HSL. Medium parameters used: $f = 836.5$ MHz; $\sigma = 0.931$ S/m; $\epsilon_r = 43.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN7636; ConvF(10.4, 10.4, 10.4); Calibrated: 2023-06-05
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

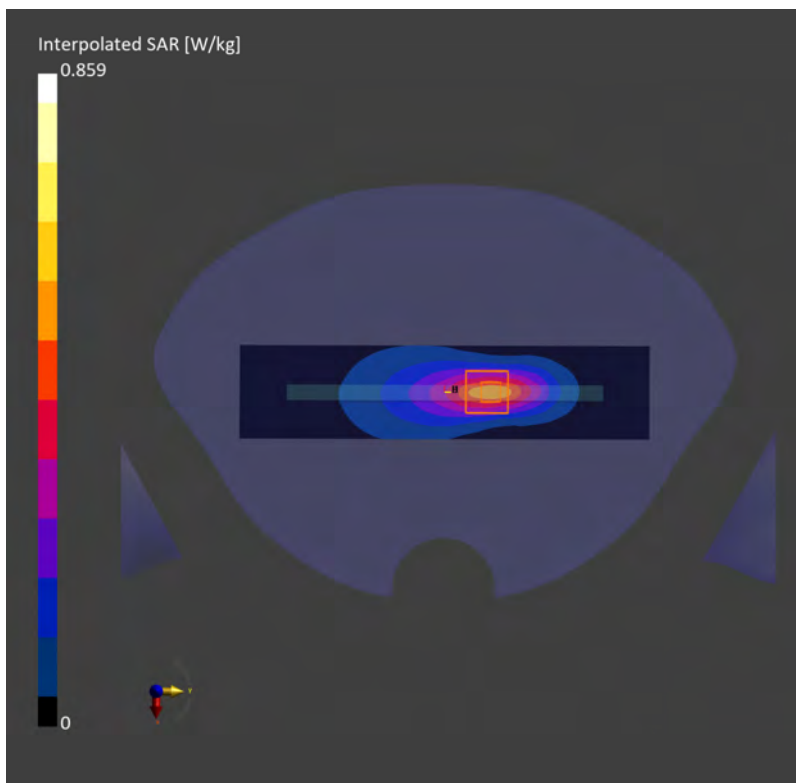
Area Scan (48.0 mm x 210.0 mm): Measurement Grid: 8.0 mm x 15.0 mm

SAR (1g) = 0.358 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 = 0.03 dB

SAR (1g) = 0.364 W/kg; SAR (10g) = 0.151 W/kg;



Date: 2023-10-15

Measurement Report for Device, CHEEK, Band n7, 5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 507000 (2535.0 MHz)

Communication System: Band n7; Frequency: 2535.0

Medium: HSL. Medium parameters used: $f = 2535.0$ MHz; $\sigma = 1.90$ S/m; $\epsilon_r = 37.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(7.71, 7.71, 7.71); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

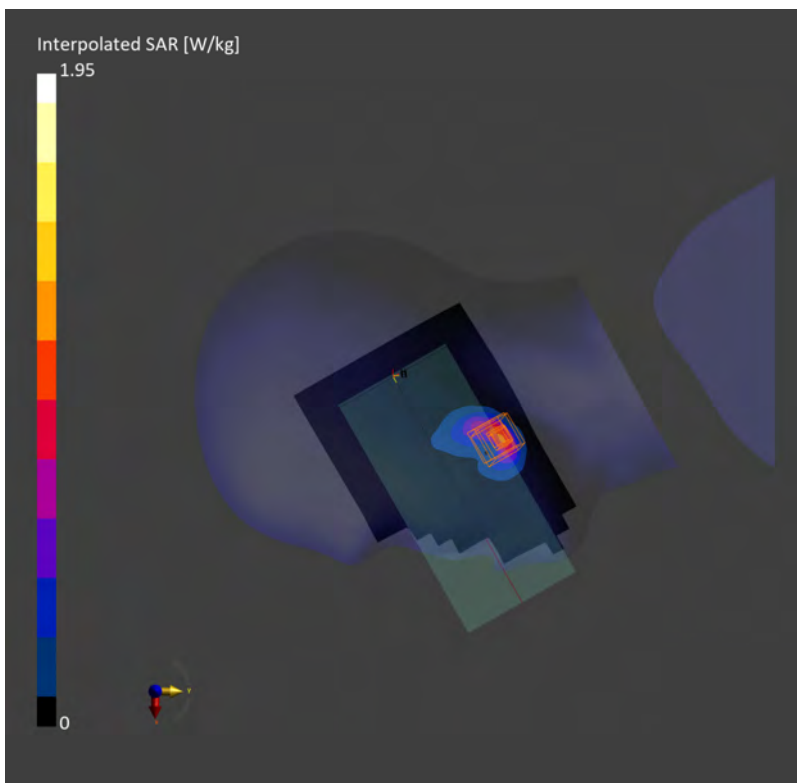
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.798 W/kg; SAR (10g) = 0.338 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 4.6 mm x 4.6 mm x 1.5 mm

Power Drift = 0.04 dB

SAR (1g) = 0.853 W/kg; SAR (10g) = 0.362 W/kg;



Date: 2023-10-15

Measurement Report for Device, BACK, Band n7, 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 507000 (2535.0 MHz)

Communication System: Band n7; Frequency: 2535.0

Medium: HSL. Medium parameters used: $f = 2535.0$ MHz; $\sigma = 1.90$ S/m; $\epsilon_r = 37.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(7.71, 7.71, 7.71); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

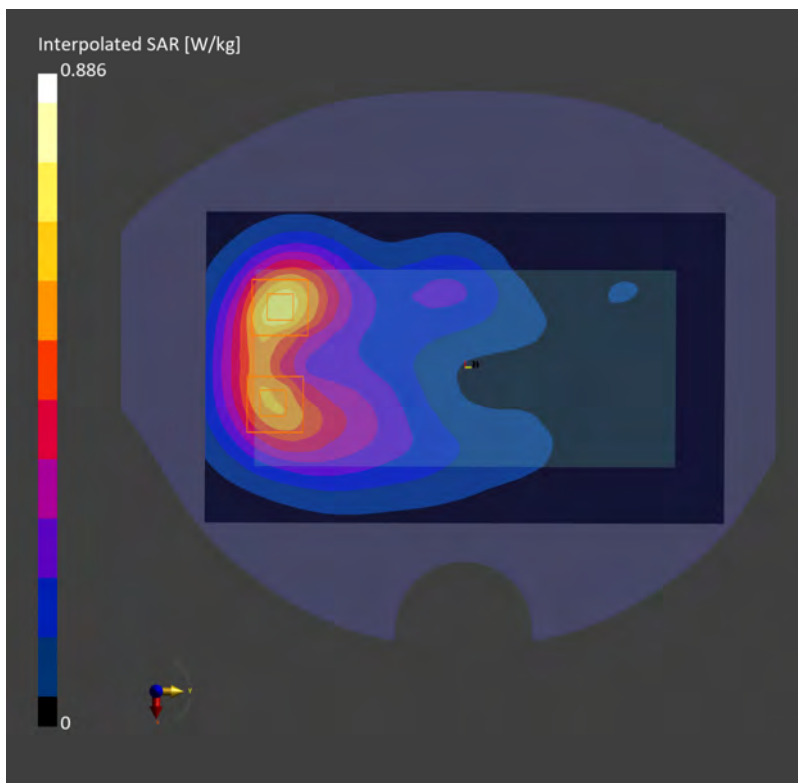
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.587 W/kg; SAR (10g) = 0.315 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) = 0.511 W/kg; SAR (10g) = 0.291 W/kg;



Measurement Report for Device, EDGE BOTTOM, Band n7, 5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 507000 (2535.0 MHz)

Communication System: Band n7; Frequency: 2535.0

Medium: HSL. Medium parameters used: $f= 2535.0$ MHz; $\sigma= 1.90$ S/m; $\epsilon_r = 37.9$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(7.71, 7.71, 7.71); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

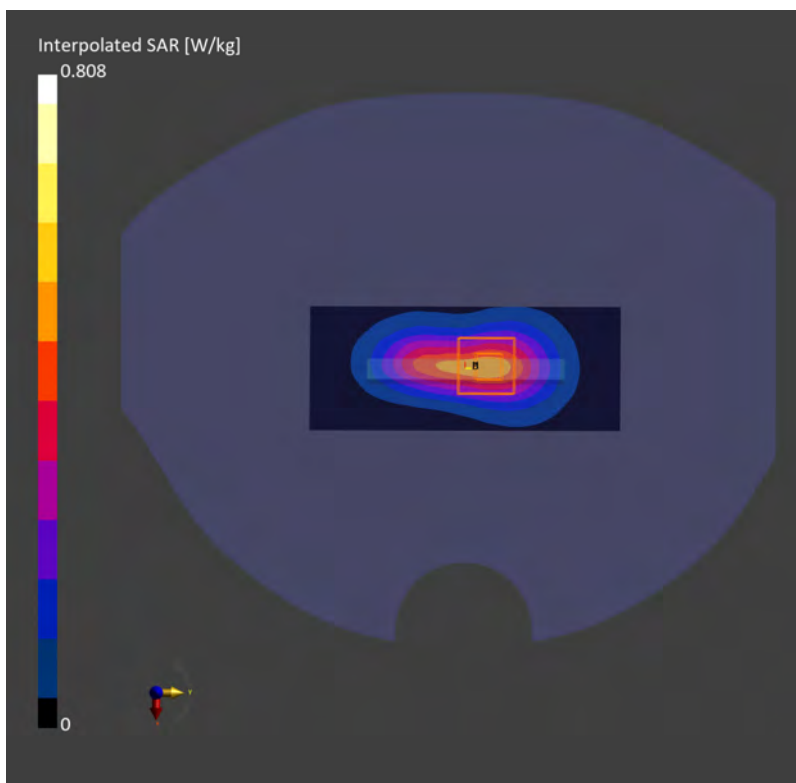
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 0.410 W/kg; SAR (10g) = 0.208 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) = 0.420 W/kg; SAR (10g) = 0.216 W/kg;



Date: 2023-10-15

Measurement Report for Device, CHEEK, Band n41, 5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 518598 (2593.0 MHz)

Communication System: Band n41; Frequency: 2593.0

Medium: HSL. Medium parameters used: $f = 2593.0$ MHz; $\sigma = 1.94$ S/m; $\epsilon_r = 37.7$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(7.71, 7.71, 7.71); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

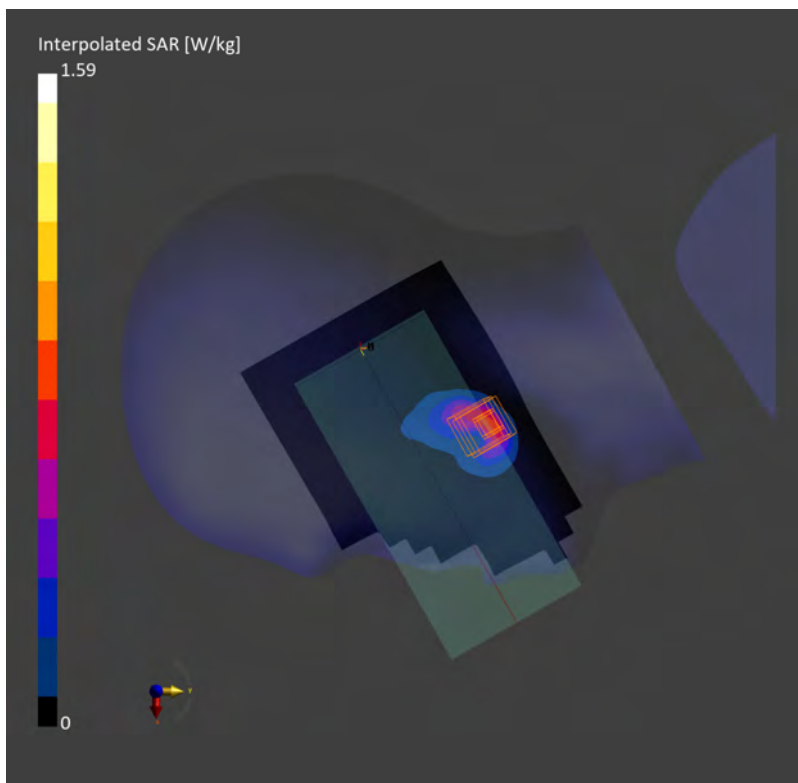
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.610 W/kg; SAR (10g) = 0.276 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 = -0.01 dB

SAR (1g) = 0.678 W/kg; SAR (10g) = 0.289 W/kg;



Date: 2023-10-15

Measurement Report for Device, BACK, Band n41, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 518598 (2593.0 MHz)

Communication System: Band n41; Frequency: 2593.0

Medium: HSL. Medium parameters used: $f = 2593.0$ MHz; $\sigma = 1.94$ S/m; $\epsilon_r = 37.7$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(7.71, 7.71, 7.71); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

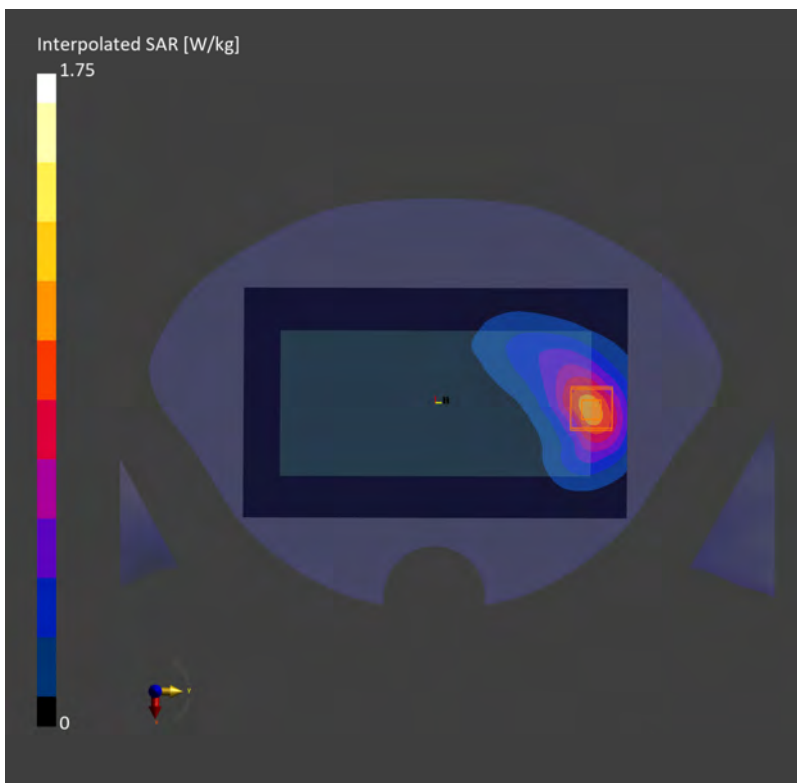
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.912 W/kg; SAR (10g) = 0.477 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) = 0.989 W/kg; SAR (10g) = 0.522 W/kg;



Measurement Report for Device, EDGE BOTTOM, Band n41, 5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 518598 (2593.0 MHz)

Communication System: Band n41; Frequency: 2593.0

Medium: HSL. Medium parameters used: $f = 2593.0$ MHz; $\sigma = 1.94$ S/m; $\epsilon_r = 37.7$

DASY8 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(7.71, 7.71, 7.71); Calibrated: 2023-01-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

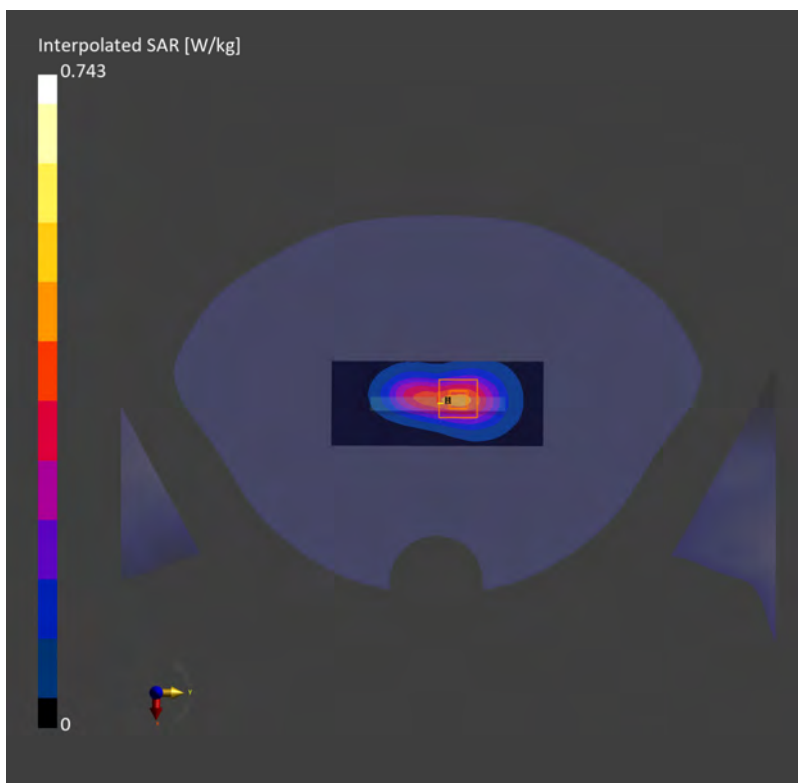
Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 0.363 W/kg; SAR (10g) = 0.183 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) = 0.384 W/kg; SAR (10g) = 0.196 W/kg;



Measurement Report for Device, TILT, Band n48, 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 641666 (3625.0 MHz)

Communication System: Band n48; Frequency: 3625.0

Medium: HSL. Medium parameters used: $f = 3625.0$ MHz; $\sigma = 2.99$ S/m; $\epsilon_r = 39.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.48, 6.48, 6.48); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

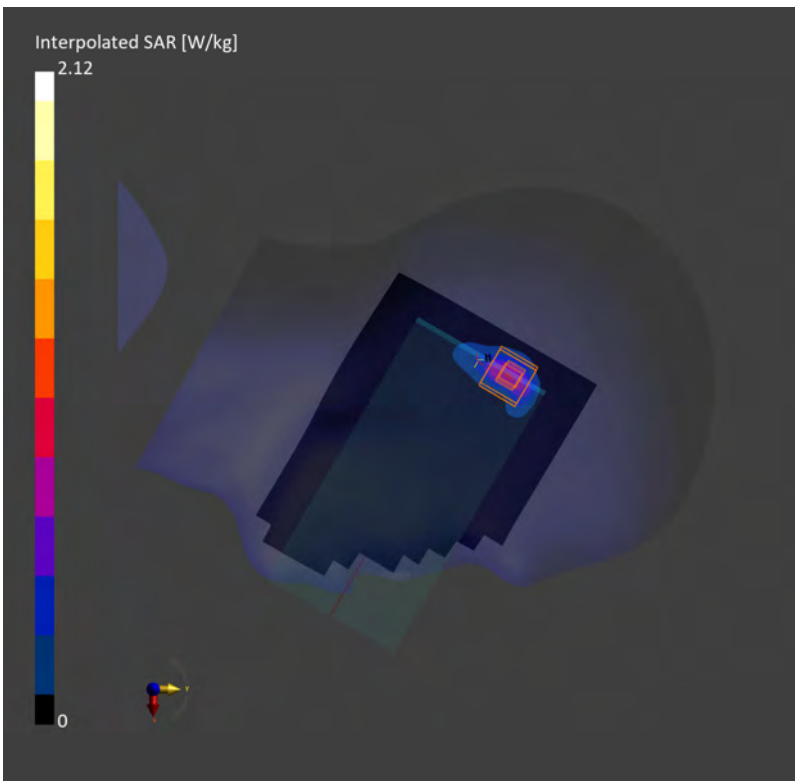
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.637 W/kg; SAR (10g) = 0.240 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 4.2 mm x 4.2 mm x 1.4 mm

Power Drift = -0.01 dB

SAR (1g) = 0.698 W/kg; SAR (10g) = 0.247 W/kg;



Date: 2023-09-28

Measurement Report for Device, BACK, Band n48, 5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 641666 (3625.0 MHz)

Communication System: Band n48; Frequency: 3625.0

Medium: HSL. Medium parameters used: $f = 3625.0$ MHz; $\sigma = 2.99$ S/m; $\epsilon_r = 39.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.48, 6.48, 6.48); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

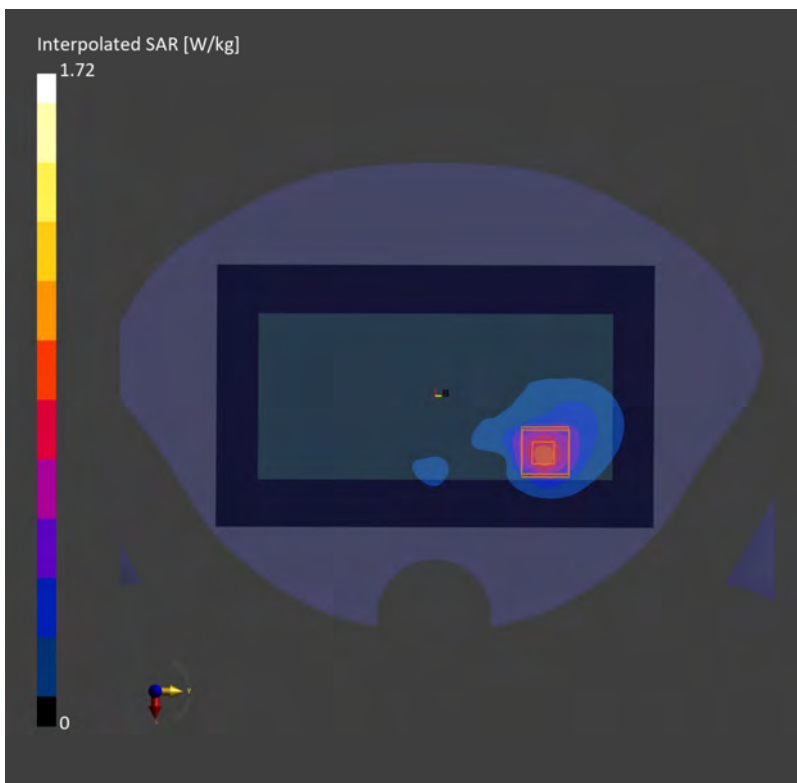
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.713 W/kg; SAR (10g) = 0.304 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) = 0.755 W/kg; SAR (10g) = 0.320 W/kg;



Date: 2023-09-28

Measurement Report for Device, BACK, Band n48, 5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 641666 (3625.0 MHz)

Communication System: Band n48; Frequency: 3625.0

Medium: HSL. Medium parameters used: $f = 3625.0$ MHz; $\sigma = 2.99$ S/m; $\epsilon_r = 39.4$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.48, 6.48, 6.48); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

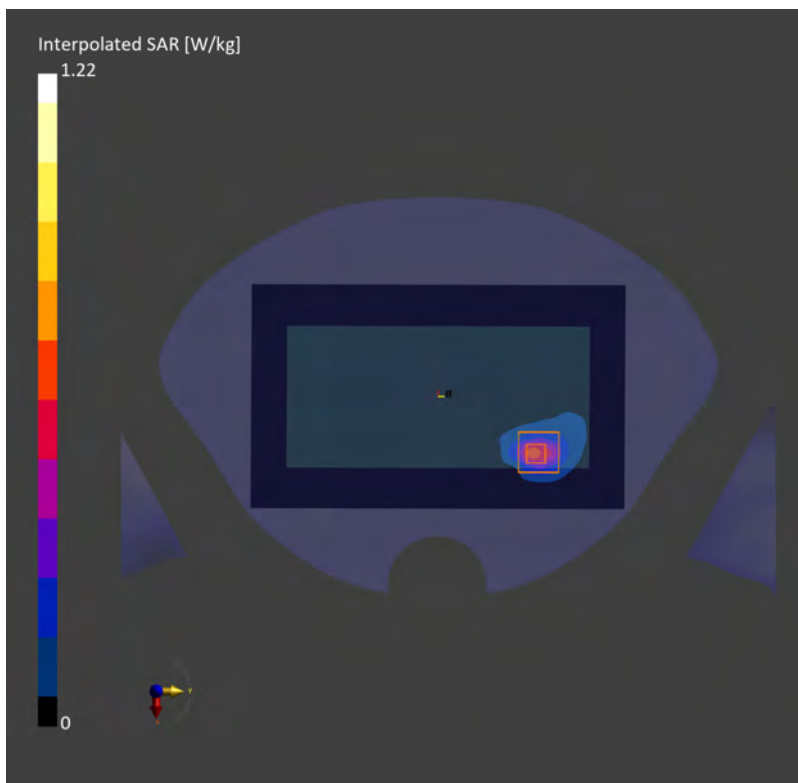
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.462 W/kg; SAR (10g) = 0.169 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) = 0.489 W/kg; SAR (10g) = 0.181 W/kg;



Measurement Report for Device, CHEEK, Band n77, 5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 633334 (3500.0 MHz)

Communication System: Band n77; Frequency: 3500.0

Medium: HSL. Medium parameters used: $f = 3500.0$ MHz; $\sigma = 2.95$ S/m; $\epsilon_r = 39.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.77, 6.77, 6.77); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

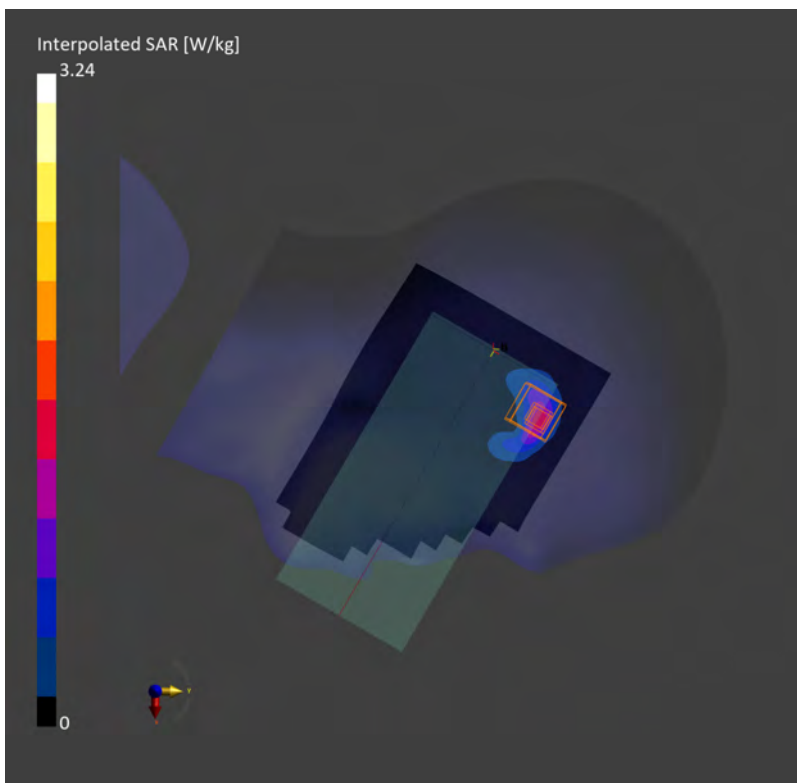
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.805 W/kg; SAR (10g) = 0.307 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 4.2 mm x 4.2 mm x 1.4 mm

Power Drift = -0.02 dB

SAR (1g) = 0.819 W/kg; SAR (10g) = 0.312 W/kg;



Measurement Report for Device, BACK, Band n77, 5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 633334 (3500.0 MHz)

Communication System: Band n77; Frequency: 3500.0

Medium: HSL. Medium parameters used: $f = 3500.0$ MHz; $\sigma = 2.95$ S/m; $\epsilon_r = 39.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.77, 6.77, 6.77); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

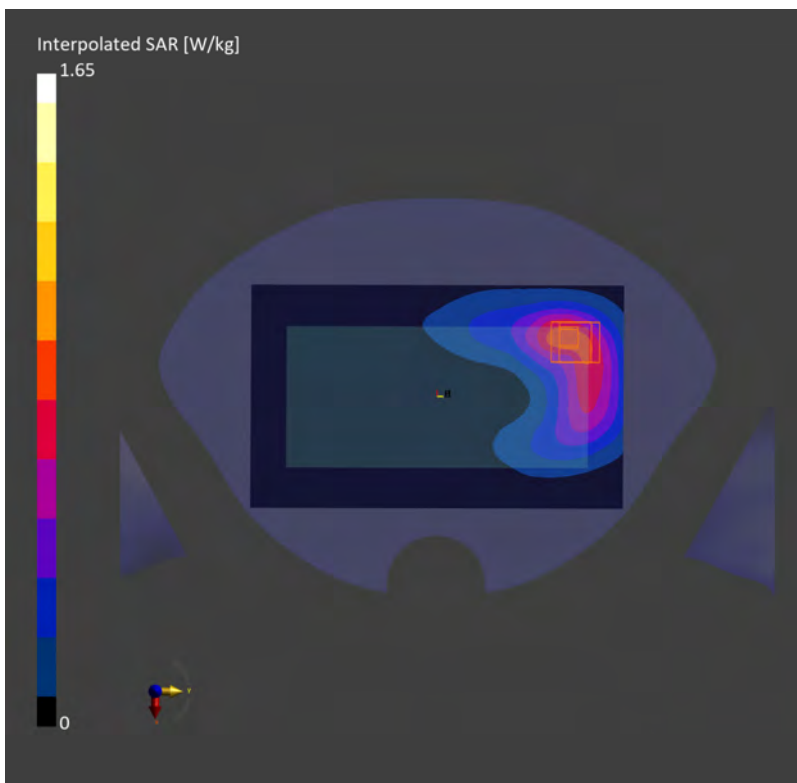
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.724 W/kg; SAR (10g) = 0.359 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) = 0.797 W/kg; SAR (10g) = 0.391 W/kg;



Measurement Report for Device, BACK, Band n77, 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 633334 (3500.0 MHz)

Communication System: Band n77; Frequency: 3500.0

Medium: HSL. Medium parameters used: $f = 3500.0$ MHz; $\sigma = 2.95$ S/m; $\epsilon_r = 39.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.77, 6.77, 6.77); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

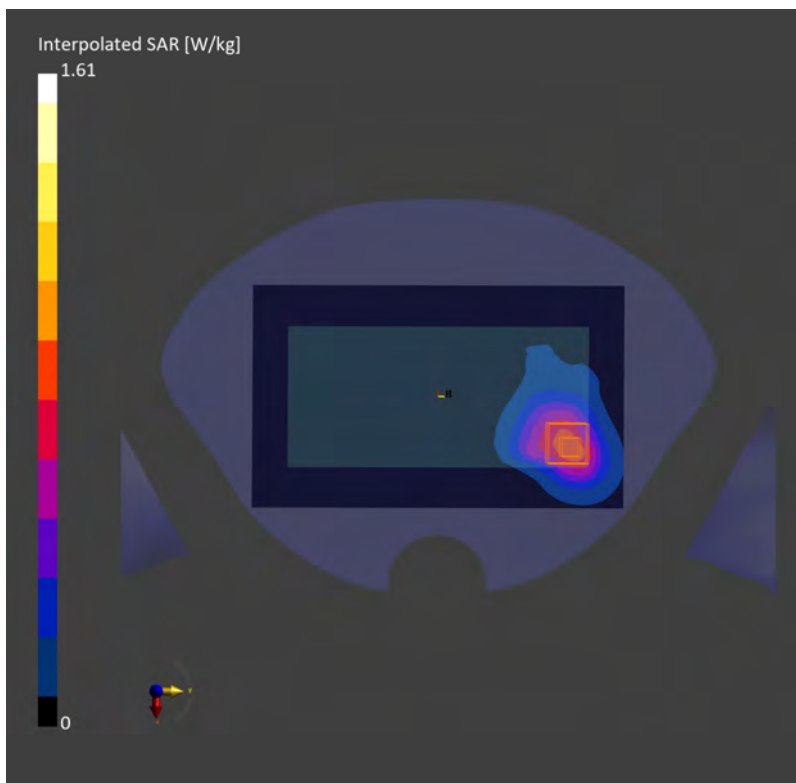
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.709 W/kg; SAR (10g) = 0.345 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) = 0.733 W/kg; SAR (10g) = 0.361 W/kg;



Date: 2023-09-28

Measurement Report for Device, CHEEK, Band n77, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 656000 (3840.0 MHz)

Communication System: Band n77; Frequency: 3840.0

Medium: HSL. Medium parameters used: $f = 3840.0$ MHz; $\sigma = 3.22$ S/m; $\epsilon_r = 39.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.19, 6.19, 6.19); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

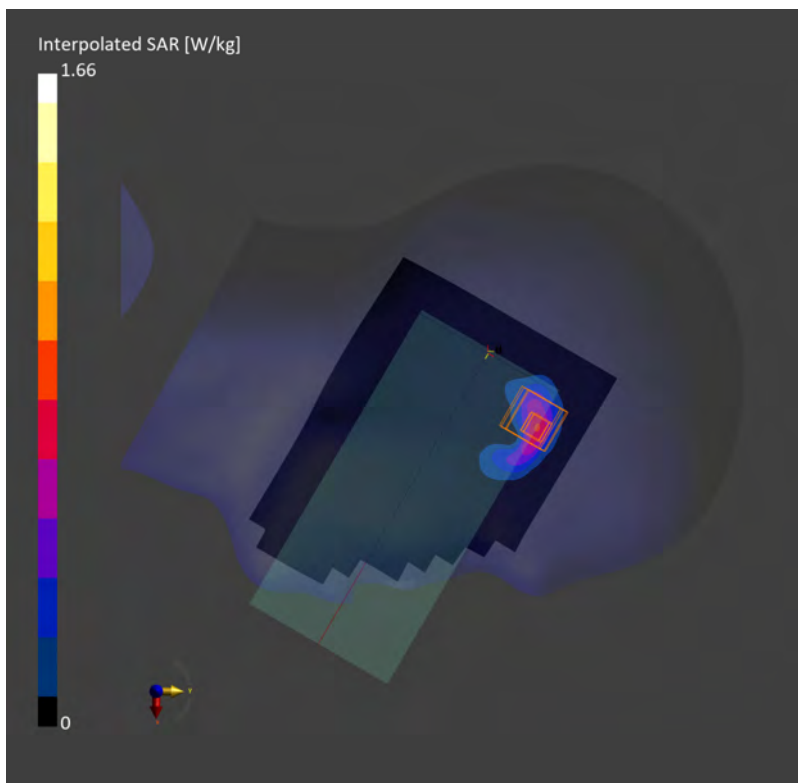
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.554 W/kg; SAR (10g) = 0.204 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 3.8 mm x 3.8 mm x 1.4 mm

Power Drift = 0.07 dB

SAR (1g) = 0.598 W/kg; SAR (10g) = 0.219 W/kg;



Date: 2023-09-28

Measurement Report for Device, BACK, Band n77, 5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 656000 (3840.0 MHz)

Communication System: Band n77; Frequency: 3840.0

Medium: HSL. Medium parameters used: $f = 3840.0$ MHz; $\sigma = 3.22$ S/m; $\epsilon_r = 39.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.19, 6.19, 6.19); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

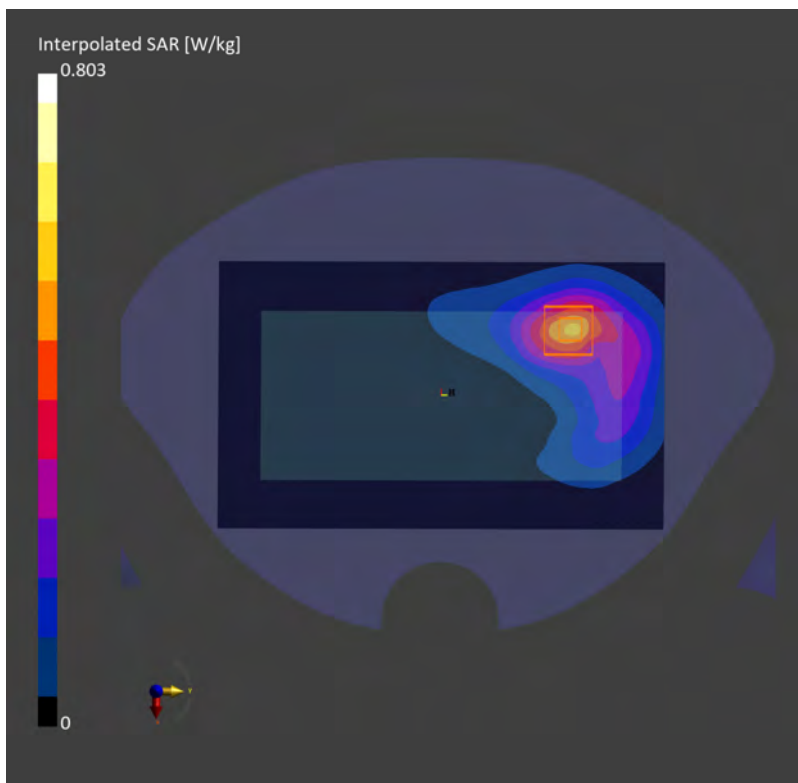
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.416 W/kg; SAR (10g) = 0.190 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) = 0.419 W/kg; SAR (10g) = 0.201 W/kg;



Date: 2023-09-28

Measurement Report for Device, BACK, Band n77, 5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 656000 (3840.0 MHz)

Communication System: Band n77; Frequency: 3840.0

Medium: HSL. Medium parameters used: $f = 3840.0$ MHz; $\sigma = 3.22$ S/m; $\epsilon_r = 39.0$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.19, 6.19, 6.19); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

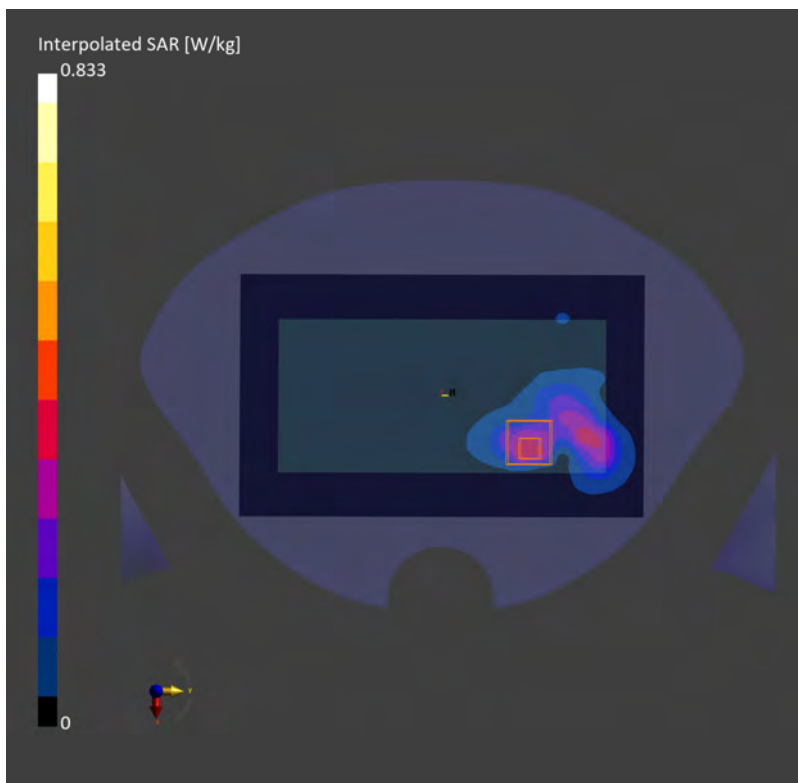
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.306 W/kg; SAR (10g) = 0.122 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 = -0.06 dB

SAR (1g) = 0.362 W/kg; SAR (10g) = 0.128 W/kg;



Date: 2023-09-25

Measurement Report for Device, CHEEK, Band n78, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 633334 (3500.0 MHz)

Communication System: Band n78; Frequency: 3500.0

Medium: HSL. Medium parameters used: $f = 3500.0$ MHz; $\sigma = 2.95$ S/m; $\epsilon_r = 39.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.77, 6.77, 6.77); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

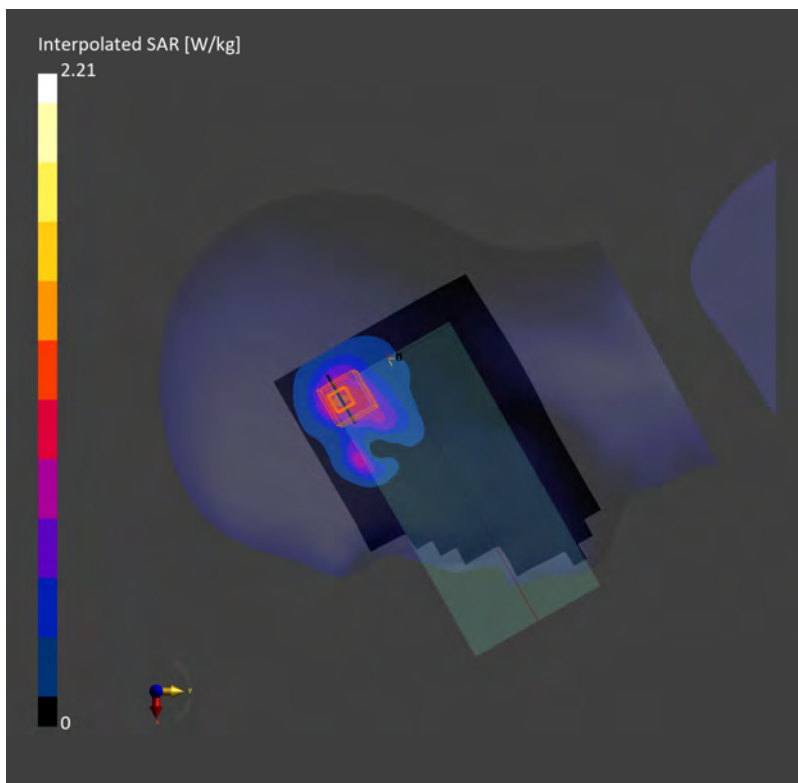
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.668 W/kg; SAR (10g) = 0.315 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 3.8 mm x 3.8 mm x 1.4 mm

Power Drift = 0.03 dB

SAR (1g) = 0.608 W/kg; SAR (10g) = 0.231 W/kg;



Date: 2023-09-25

Measurement Report for Device, BACK, Band n78, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 633334 (3500.0 MHz)

Communication System: Band n78; Frequency: 3500.0

Medium: HSL. Medium parameters used: $f = 3500.0$ MHz; $\sigma = 2.95$ S/m; $\epsilon_r = 39.2$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.77, 6.77, 6.77); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

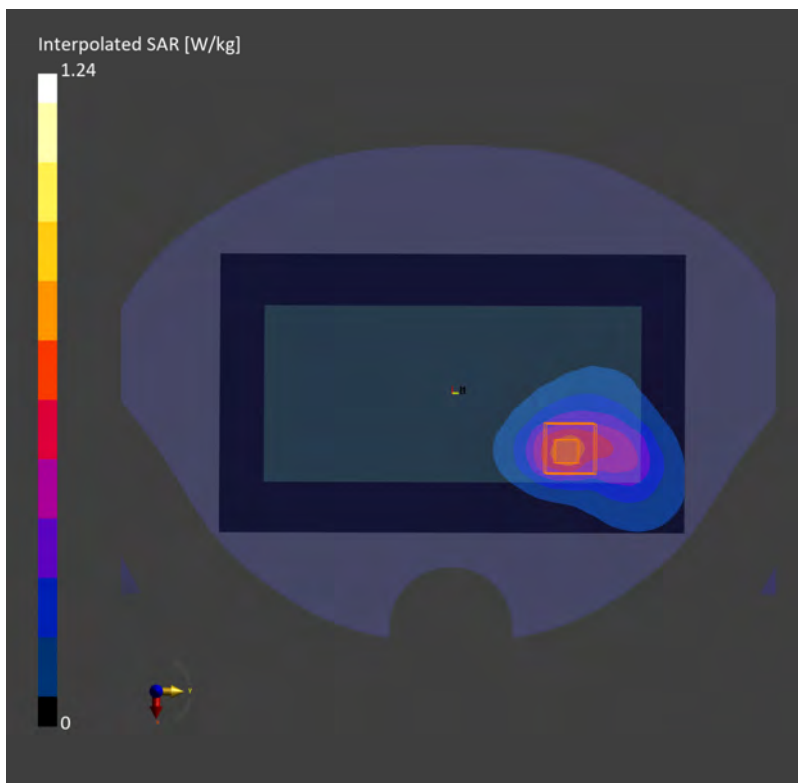
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.541 W/kg; SAR (10g) = 0.252 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) = 0.598 W/kg; SAR (10g) = 0.283 W/kg;



Date: 2023-09-28

Measurement Report for Device, CHEEK, Band n78, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 650000 (3750.0 MHz)

Communication System: Band n78; Frequency: 3750.0

Medium: HSL. Medium parameters used: $f = 3750.0$ MHz; $\sigma = 3.12$ S/m; $\epsilon_r = 39.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.48, 6.48, 6.48); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

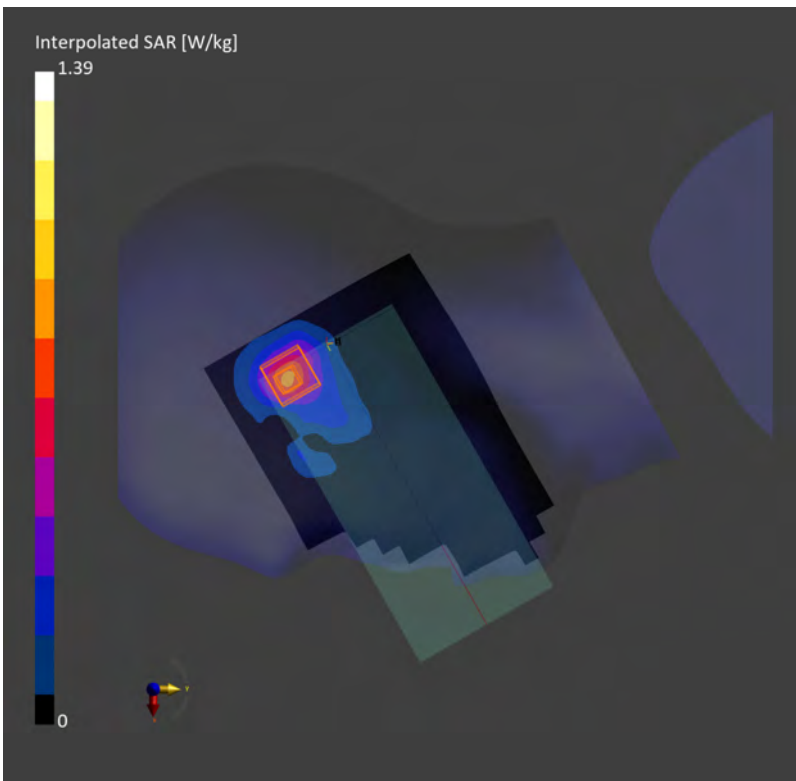
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.631 W/kg; SAR (10g) = 0.277 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) = 0.602 W/kg; SAR (10g) = 0.267 W/kg;



Date: 2023-09-28

Measurement Report for Device, BACK, Band n78, 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid AntennaCfg:SISO, Channel 650000 (3750.0 MHz)

Communication System: Band n78; Frequency: 3750.0

Medium: HSL. Medium parameters used: $f = 3750.0$ MHz; $\sigma = 3.12$ S/m; $\epsilon_r = 39.3$

DASY8 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(6.48, 6.48, 6.48); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1484; Calibrated: 2023-06-05
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2103
- Measurement Software: cDASY8 V16.2.0.1425

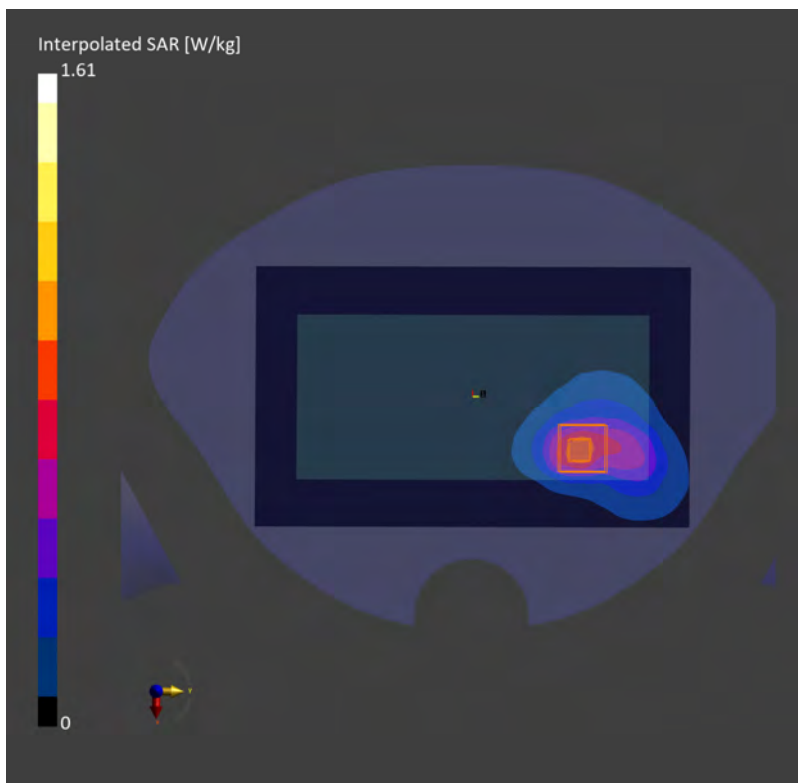
Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.690 W/kg; SAR (10g) = 0.308 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) = 0.701 W/kg; SAR (10g) = 0.322 W/kg;



Test Laboratory: SGS-SAR Lab

23113RKC6G WIFI2.4G 802.11b 6CH Left cheek

DUT: 23113RKC6G; Type: Mobile phone; Serial: 867826060044021

Communication System: UID 0, WI-FI(2.4GHz) (0); Frequency: 2437 MHz;Duty Cycle: 1:1

Medium: HSL2450;Medium parameters used: $f = 2437$ MHz; $\sigma = 1.811$ S/m; $\epsilon_r = 39.335$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(7.9, 7.9, 7.9); Calibrated: 2023-01-06
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1374; Calibrated: 2023-06-05
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1770
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (9x17x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 1.61 W/kg

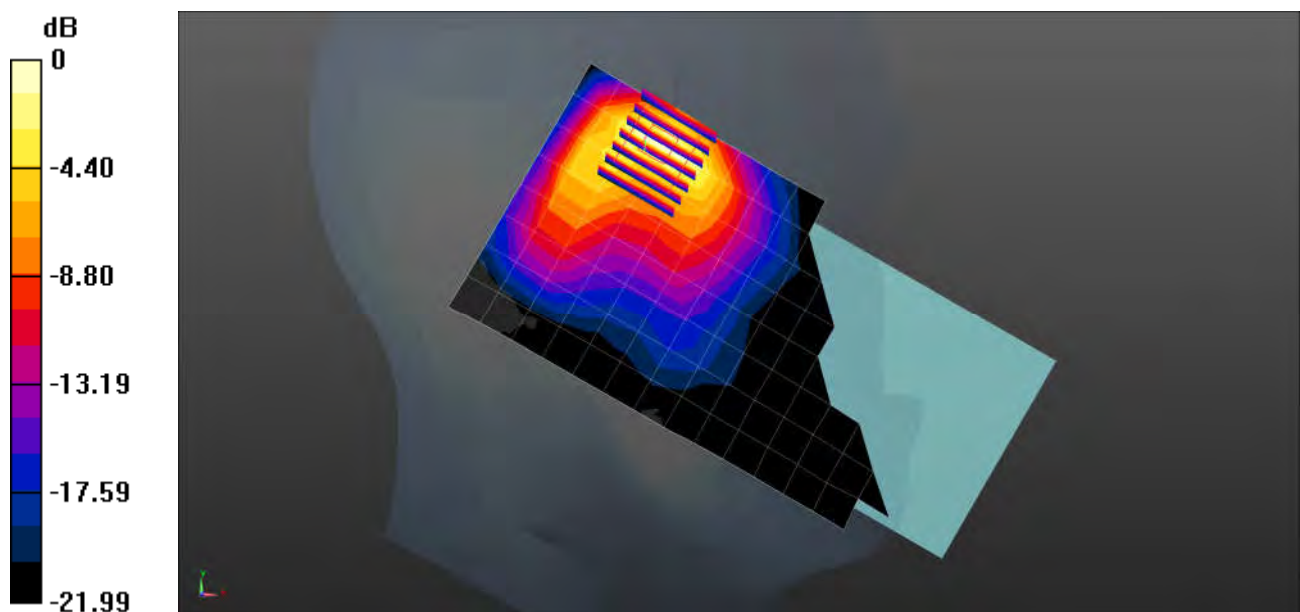
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.75 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 2.07 W/kg

SAR(1 g) = 0.871 W/kg; SAR(10 g) = 0.383 W/kg

Maximum value of SAR (measured) = 1.52 W/kg



0 dB = 1.52 W/kg = 1.82 dBW/kg

Test Laboratory: SGS-SAR Lab

23113RKC6G WIFI2.4G 802.11b 6CH Back side 15mm

DUT: 23113RKC6G; Type: Mobile phone; Serial: 867826060044021

Communication System: UID 0, WI-FI(2.4GHz) (0); Frequency: 2437 MHz;Duty Cycle: 1:1

Medium: HSL2450;Medium parameters used: $f = 2437$ MHz; $\sigma = 1.811$ S/m; $\epsilon_r = 39.335$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(7.9, 7.9, 7.9); Calibrated: 2023-01-06
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1374; Calibrated: 2023-06-05
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1770
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (10x17x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.633 W/kg

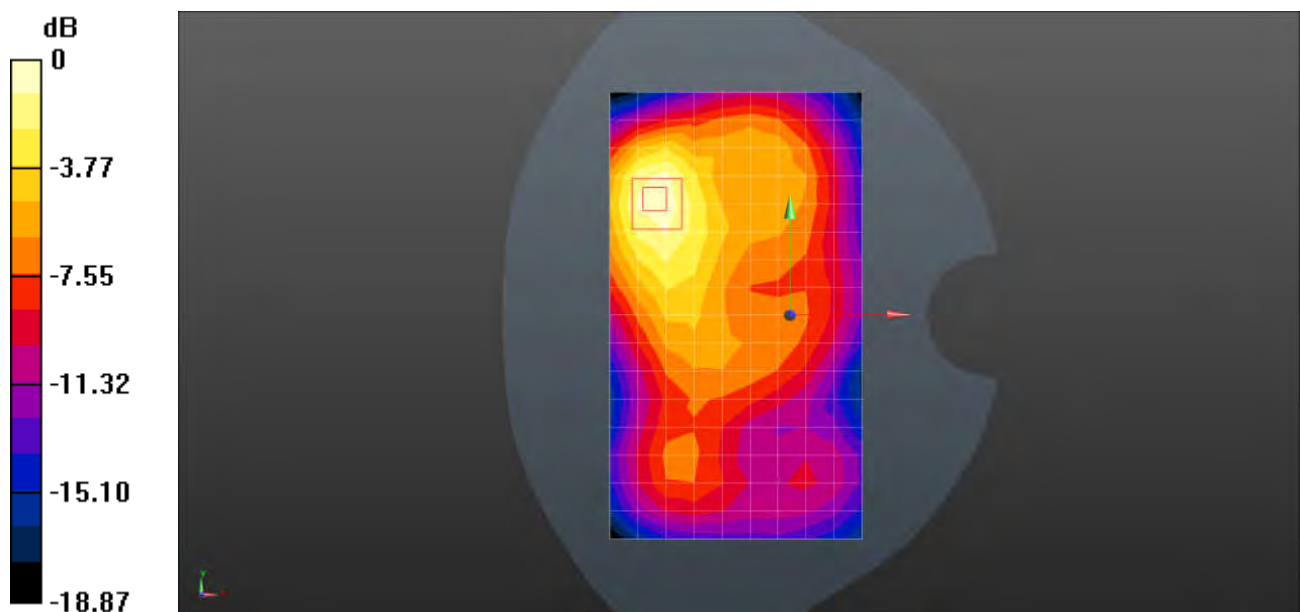
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.346 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.818 W/kg

SAR(1 g) = 0.448 W/kg; SAR(10 g) = 0.246 W/kg

Maximum value of SAR (measured) = 0.677 W/kg



Test Laboratory: SGS-SAR Lab

23113RKC6G WIFI2.4G 802.11b 6CH Right side 10mm

DUT: 23113RKC6G; Type: Mobile phone; Serial: 867826060044021

Communication System: UID 0, WI-FI(2.4GHz) (0); Frequency: 2437 MHz;Duty Cycle: 1:1

Medium: HSL2450;Medium parameters used: $f = 2437$ MHz; $\sigma = 1.811$ S/m; $\epsilon_r = 39.335$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(7.9, 7.9, 7.9); Calibrated: 2023-01-06
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1374; Calibrated: 2023-06-05
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1770
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (6x17x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.278 W/kg

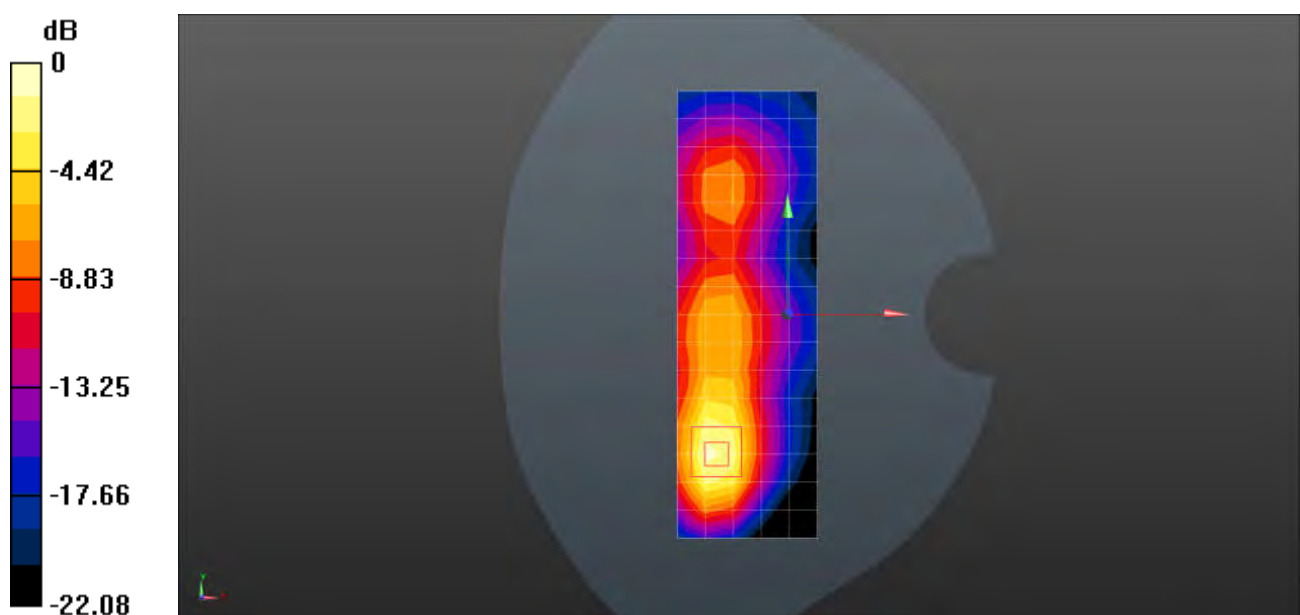
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.681 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.417 W/kg

SAR(1 g) = 0.203 W/kg; SAR(10 g) = 0.094 W/kg

Maximum value of SAR (measured) = 0.338 W/kg



0 dB = 0.338 W/kg = -4.71 dBW/kg

Test Laboratory: SGS-SAR Lab

23113RKC6G WIFI2.4G 802.11b 6CH Right side 0mm

DUT: 23113RKC6G; Type: Mobile phone; Serial: 867826060044021

Communication System: UID 0, WI-FI(2.4GHz) (0); Frequency: 2437 MHz;Duty Cycle: 1:1

Medium: HSL2450;Medium parameters used: $f = 2437$ MHz; $\sigma = 1.811$ S/m; $\epsilon_r = 39.335$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(7.9, 7.9, 7.9); Calibrated: 2023-01-06
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1374; Calibrated: 2023-06-05
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1770
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (6x17x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 7.83 W/kg

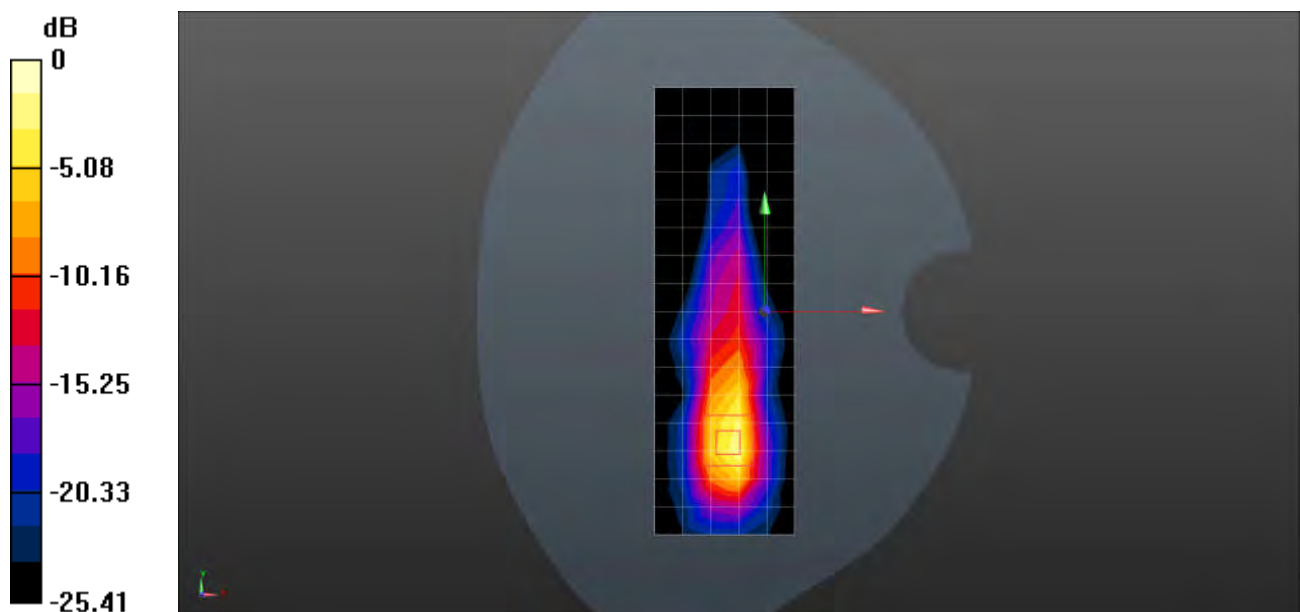
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 18.26 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 16.2 W/kg

SAR(1 g) = 6.31 W/kg; SAR(10 g) = 2.27 W/kg

Maximum value of SAR (measured) = 12.4 W/kg



0 dB = 12.4 W/kg = 10.93 dBW/kg

Test Laboratory: SGS-SAR Lab

23113RKC6G WIFI5G 802.11ac 80M 58CH Left Tilted

DUT: 23113RKC6G; Type: Mobile phone; Serial: 867826060044021

Communication System: UID 0, WI-FI(5GHz) (0); Frequency: 5290 MHz;Duty Cycle: 1:1.006

Medium: HSL5G;Medium parameters used: $f = 5290$ MHz; $\sigma = 4.632$ S/m; $\epsilon_r = 35.752$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(5.65, 5.65, 5.65); Calibrated: 2023-01-06
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1374; Calibrated: 2023-06-05
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1770
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Head/Area Scan (11x19x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 1.23 W/kg

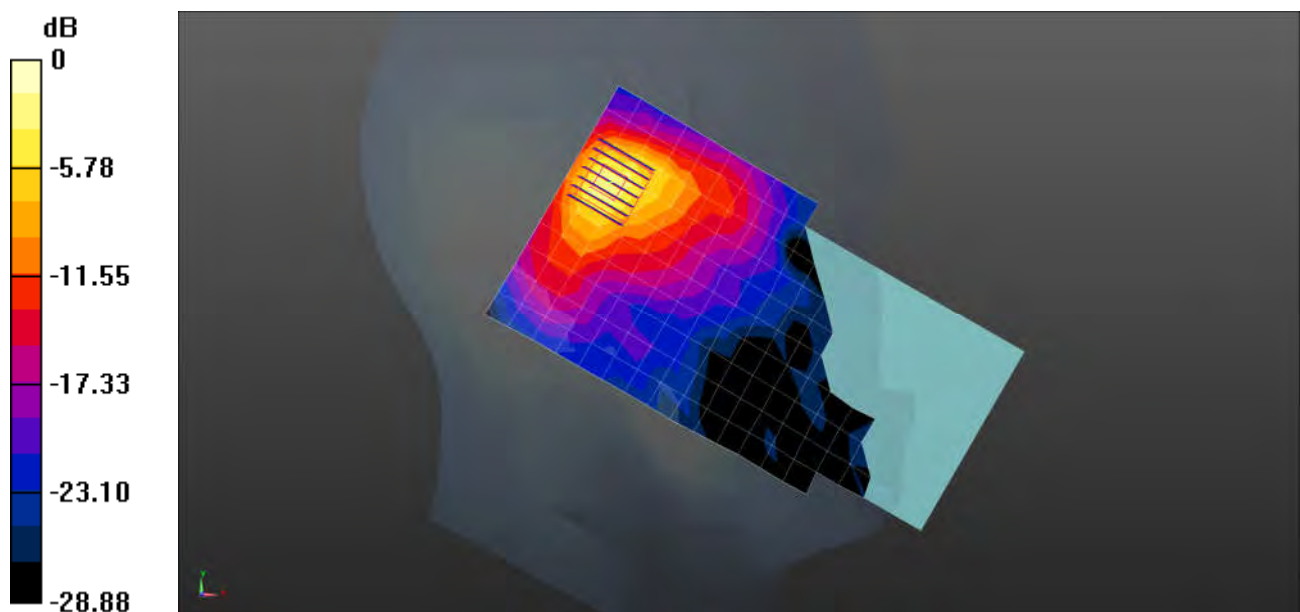
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 7.011 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 3.42 W/kg

SAR(1 g) = 0.828 W/kg; SAR(10 g) = 0.268 W/kg

Maximum value of SAR (measured) = 2.21 W/kg



0 dB = 2.21 W/kg = 3.44 dBW/kg

Test Laboratory: SGS-SAR Lab

23113RKC6G WIFI5G 802.11ac 80M 106CH Left Tilted

DUT: 23113RKC6G; Type: Mobile phone; Serial: 867826060044021

Communication System: UID 0, WI-FI(5GHz) (0); Frequency: 5530 MHz;Duty Cycle: 1:1.006

Medium: HSL5G;Medium parameters used: $f = 5530$ MHz; $\sigma = 4.93$ S/m; $\epsilon_r = 35.279$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(5.05, 5.05, 5.05); Calibrated: 2023-01-06
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1374; Calibrated: 2023-06-05
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1770
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Head/Area Scan (11x19x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 1.19 W/kg

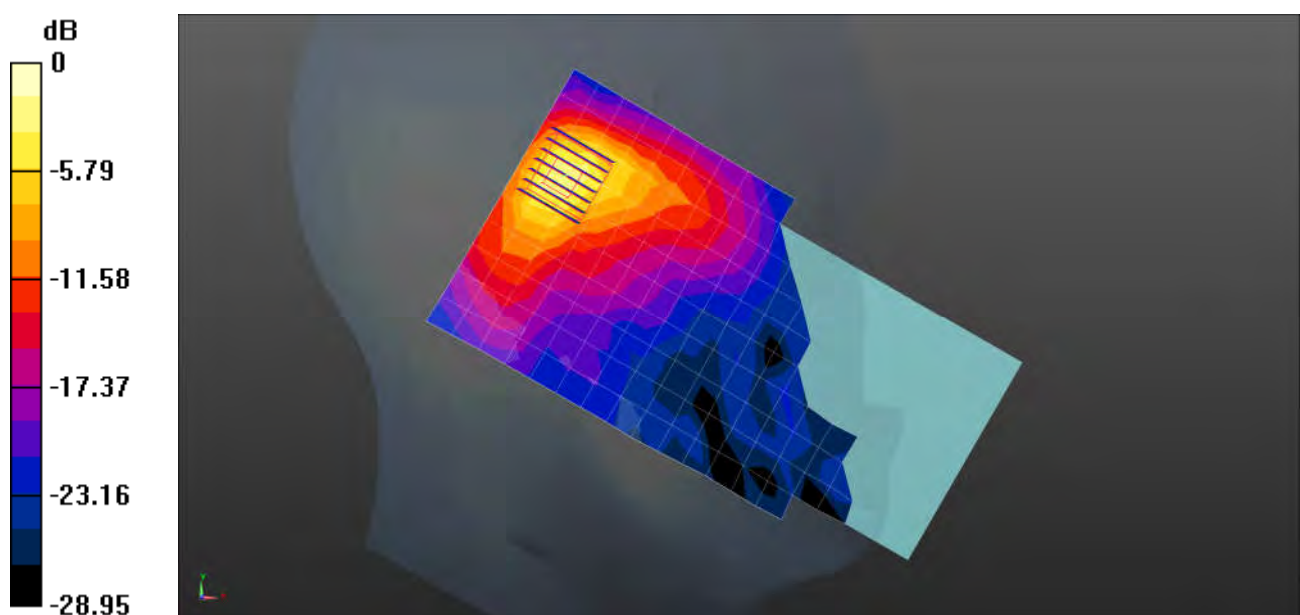
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 7.150 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 3.42 W/kg

SAR(1 g) = 0.802 W/kg; SAR(10 g) = 0.259 W/kg

Maximum value of SAR (measured) = 2.16 W/kg



0 dB = 2.16 W/kg = 3.34 dBW/kg

Test Laboratory: SGS-SAR Lab

23113RKC6G WIFI5G 802.11ac 80M 155CH Left Tilted

DUT: 23113RKC6G; Type: Mobile phone; Serial: 867826060044021

Communication System: UID 0, WI-FI(5GHz) (0); Frequency: 5775 MHz;Duty Cycle: 1:1.006

Medium: HSL5G;Medium parameters used: $f = 5775$ MHz; $\sigma = 5.3$ S/m; $\epsilon_r = 34.726$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(5.15, 5.15, 5.15); Calibrated: 2023-01-06
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1374; Calibrated: 2023-06-05
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1770
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Head/Area Scan (11x19x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 1.62 W/kg

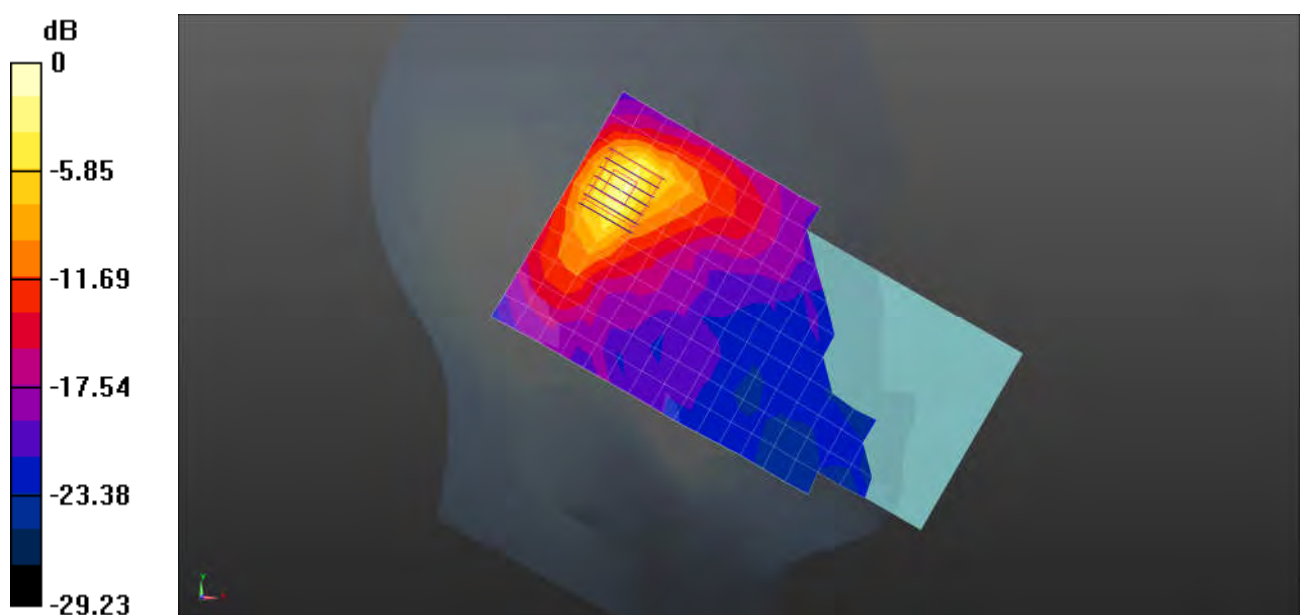
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 7.778 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 3.82 W/kg

SAR(1 g) = 0.820 W/kg; SAR(10 g) = 0.256 W/kg

Maximum value of SAR (measured) = 2.27 W/kg



0 dB = 2.27 W/kg = 3.56 dBW/kg

Test Laboratory: SGS-SAR Lab

23113RKC6G WIFI5G 802.11n 40M 54CH Back side 15mm

DUT: 23113RKC6G; Type: Mobile phone; Serial: 867826060044021

Communication System: UID 0, WI-FI(5GHz) (0); Frequency: 5270 MHz;Duty Cycle: 1:1.004

Medium: HSL5G;Medium parameters used: $f = 5270$ MHz; $\sigma = 4.616$ S/m; $\epsilon_r = 35.743$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(5.65, 5.65, 5.65); Calibrated: 2023-01-06
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1374; Calibrated: 2023-06-05
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1770
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (11x20x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.439 W/kg

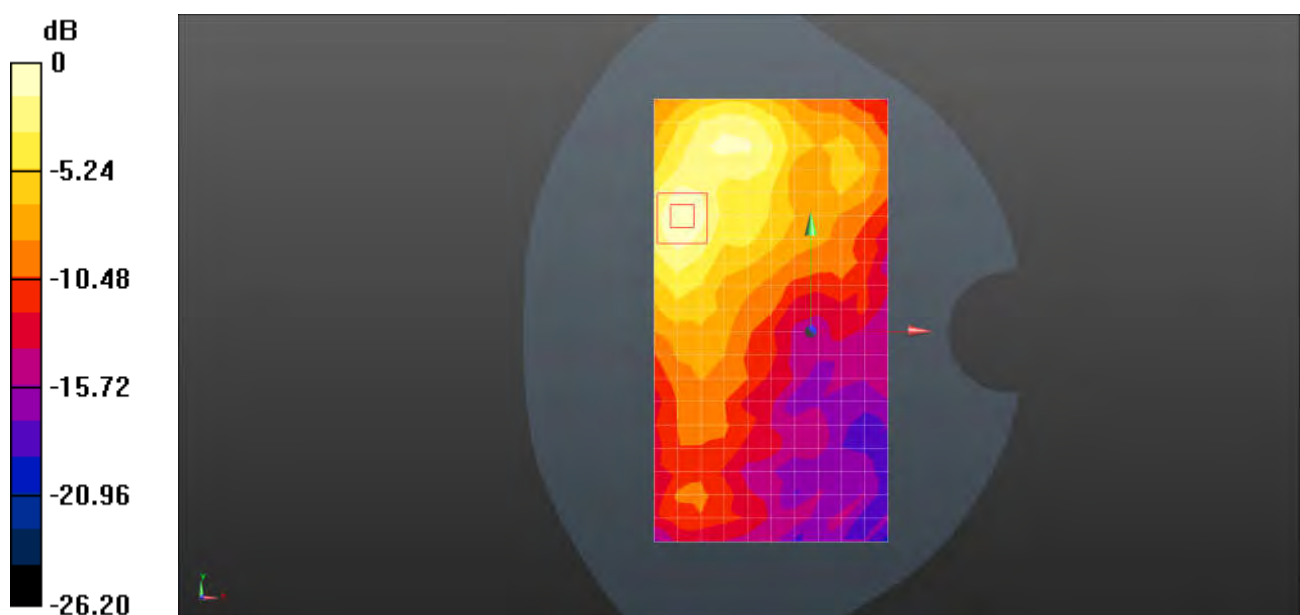
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 1.466 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.634 W/kg

SAR(1 g) = 0.221 W/kg; SAR(10 g) = 0.092 W/kg

Maximum value of SAR (measured) = 0.446 W/kg



0 dB = 0.446 W/kg = -3.51 dBW/kg

Test Laboratory: SGS-SAR Lab

23113RKC6G WIFI5G 802.11ac 80M 138CH Back side 15mm

DUT: 23113RKC6G; Type: Mobile phone; Serial: 867826060044021

Communication System: UID 0, WI-FI(5GHz) (0); Frequency: 5690 MHz;Duty Cycle: 1:1.006

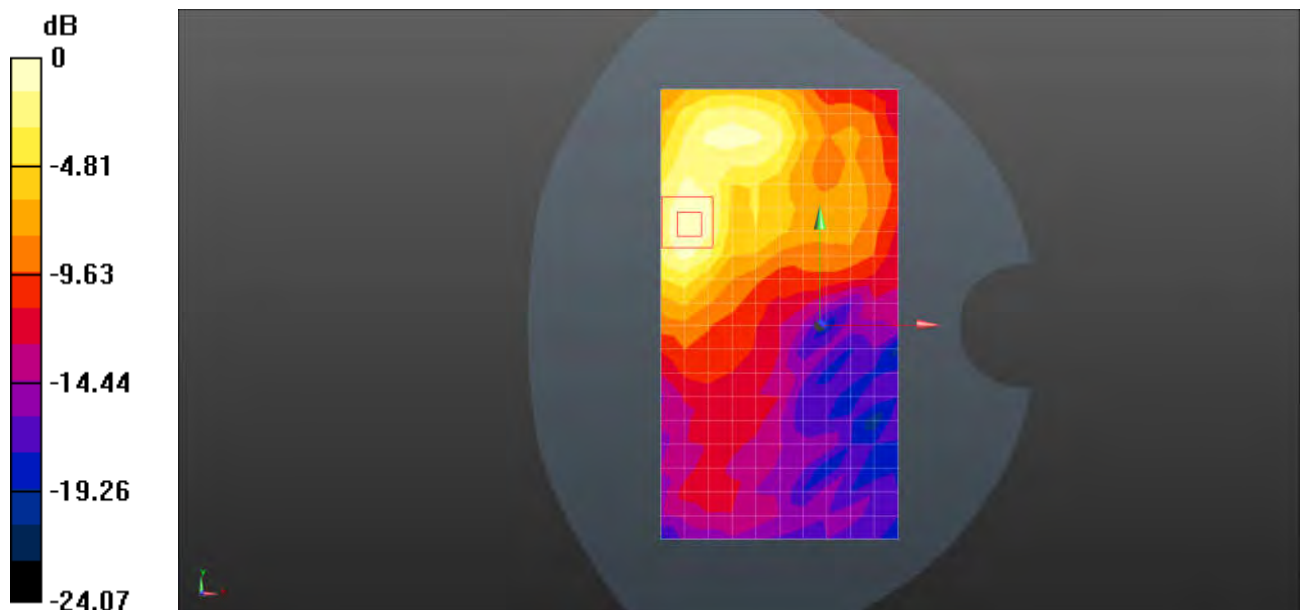
Medium: HSL5G;Medium parameters used: $f = 5690$ MHz; $\sigma = 5.175$ S/m; $\epsilon_r = 35$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(5.05, 5.05, 5.05); Calibrated: 2023-01-06
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1374; Calibrated: 2023-06-05
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1770
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (11x20x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.516 W/kg

Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 1.081 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 0.791 W/kg
SAR(1 g) = 0.253 W/kg; SAR(10 g) = 0.107 W/kg
Maximum value of SAR (measured) = 0.528 W/kg



0 dB = 0.528 W/kg = -2.77 dBW/kg

Test Laboratory: SGS-SAR Lab

23113RKC6G WIFI5G 802.11a 149CH Back side 15mm

DUT: 23113RKC6G; Type: Mobile phone; Serial: 867826060044021

Communication System: UID 0, WI-FI(5GHz) (0); Frequency: 5745 MHz;Duty Cycle: 1:1.009

Medium: HSL5G;Medium parameters used: $f = 5745$ MHz; $\sigma = 5.239$ S/m; $\epsilon_r = 34.787$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(5.15, 5.15, 5.15); Calibrated: 2023-01-06
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1374; Calibrated: 2023-06-05
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1770
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (11x19x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.689 W/kg

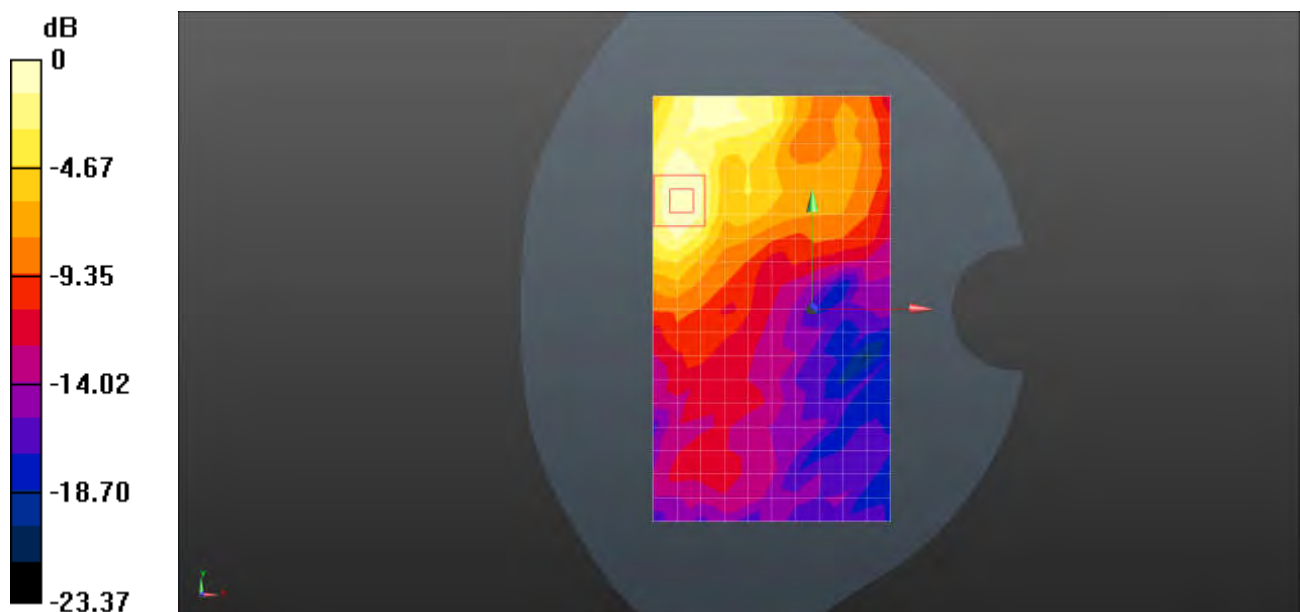
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 1.995 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 1.05 W/kg

SAR(1 g) = 0.334 W/kg; SAR(10 g) = 0.144 W/kg

Maximum value of SAR (measured) = 0.704 W/kg



0 dB = 0.704 W/kg = -1.52 dBW/kg

Test Laboratory: SGS-SAR Lab

23113RKC6G WIFI5G 802.11ac 80M 42CH Top side 10mm

DUT: 23113RKC6G; Type: Mobile phone; Serial: 867826060044021

Communication System: UID 0, WI-FI(5GHz) (0); Frequency: 5210 MHz;Duty Cycle: 1:1.006

Medium: HSL5G;Medium parameters used: $f = 5210$ MHz; $\sigma = 4.553$ S/m; $\epsilon_r = 35.925$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(5.65, 5.65, 5.65); Calibrated: 2023-01-06
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1374; Calibrated: 2023-06-05
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1770
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (7x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.418 W/kg

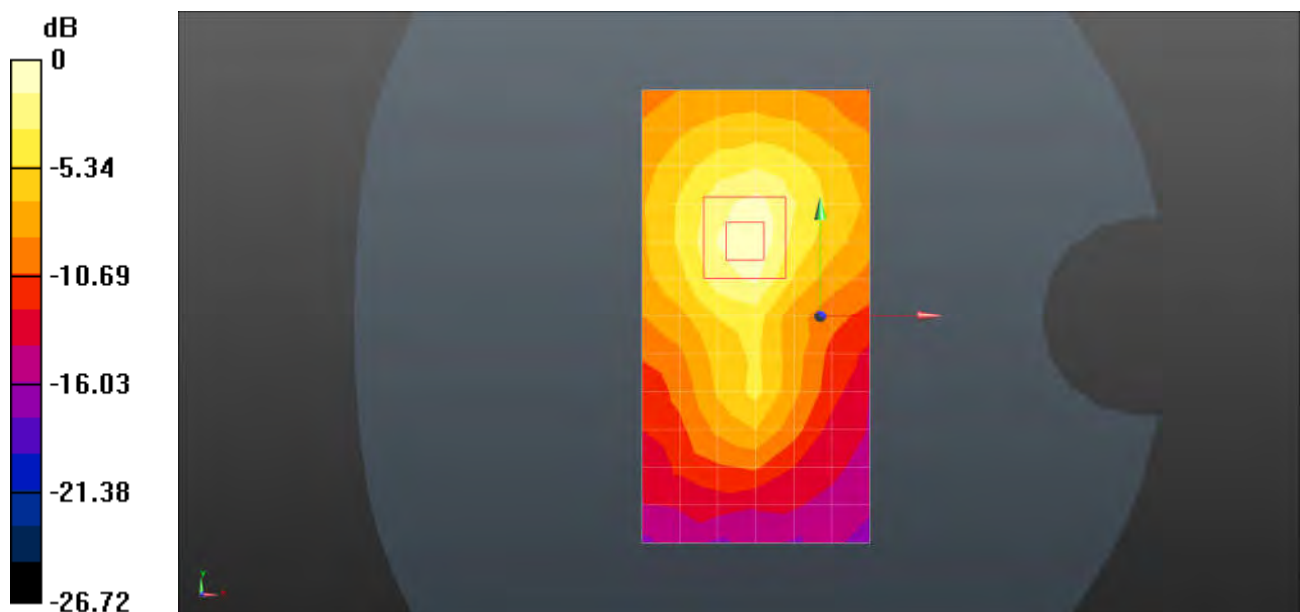
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 2.854 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.644 W/kg

SAR(1 g) = 0.210 W/kg; SAR(10 g) = 0.084 W/kg

Maximum value of SAR (measured) = 0.441 W/kg



0 dB = 0.441 W/kg = -3.56 dBW/kg

Test Laboratory: SGS-SAR Lab

23113RKC6G WIFI5G 802.11ac 80M 155CH Top side 10mm

DUT: 23113RKC6G; Type: Mobile phone; Serial: 867826060044021

Communication System: UID 0, WI-FI(5GHz) (0); Frequency: 5775 MHz;Duty Cycle: 1:1.006

Medium: HSL5G;Medium parameters used: $f = 5775$ MHz; $\sigma = 5.3$ S/m; $\epsilon_r = 34.726$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(5.15, 5.15, 5.15); Calibrated: 2023-01-06
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1374; Calibrated: 2023-06-05
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1770
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (7x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.429 W/kg

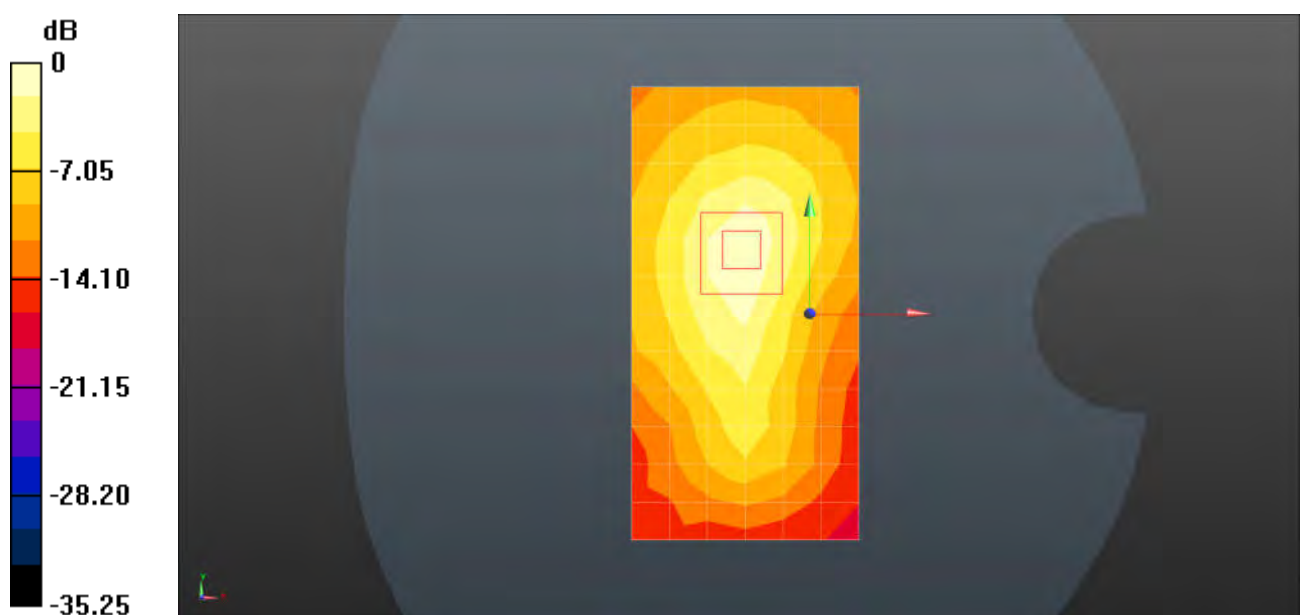
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 2.472 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.675 W/kg

SAR(1 g) = 0.197 W/kg; SAR(10 g) = 0.075 W/kg

Maximum value of SAR (measured) = 0.443 W/kg



0 dB = 0.443 W/kg = -3.54 dBW/kg

Test Laboratory: SGS-SAR Lab

23113RKC6G WIFI5G 802.11n 40M 54CH Top side 0mm

DUT: 23113RKC6G; Type: Mobile phone; Serial: 867826060044021

Communication System: UID 0, WI-FI(5GHz) (0); Frequency: 5310 MHz;Duty Cycle: 1:1.004

Medium: HSL5G;Medium parameters used: $f = 5310$ MHz; $\sigma = 4.669$ S/m; $\epsilon_r = 35.706$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(5.65, 5.65, 5.65); Calibrated: 2023-01-06
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1374; Calibrated: 2023-06-05
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1770
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (7x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 22.8 W/kg

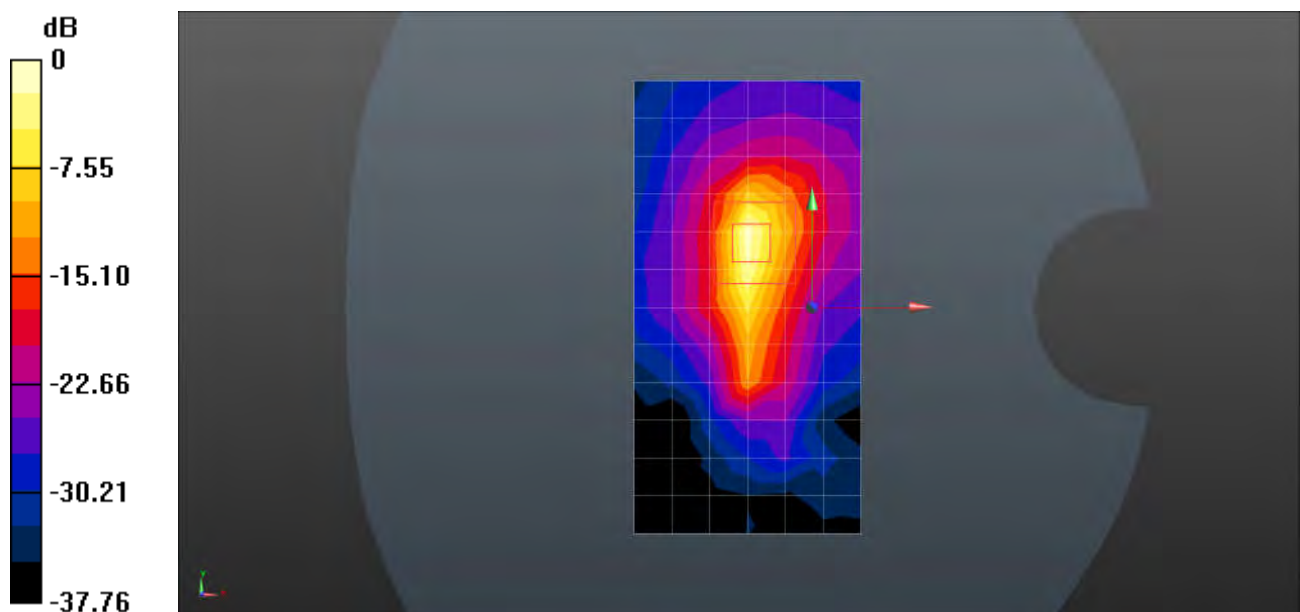
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 23.62 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 56.7 W/kg

SAR(1 g) = 9.05 W/kg; SAR(10 g) = 2.05 W/kg

Maximum value of SAR (measured) = 29.1 W/kg



0 dB = 29.1 W/kg = 14.64 dBW/kg

Test Laboratory: SGS-SAR Lab

23113RKC6G WIFI5G 802.11ac 80M 106CH Top side 0mm

DUT: 23113RKC6G; Type: Mobile phone; Serial: 867826060044021

Communication System: UID 0, WI-FI(5GHz) (0); Frequency: 5530 MHz;Duty Cycle: 1:1.006

Medium: HSL5G;Medium parameters used: $f = 5530$ MHz; $\sigma = 4.93$ S/m; $\epsilon_r = 35.279$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(5.05, 5.05, 5.05); Calibrated: 2023-01-06
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1374; Calibrated: 2023-06-05
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1770
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (7x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 25.3 W/kg

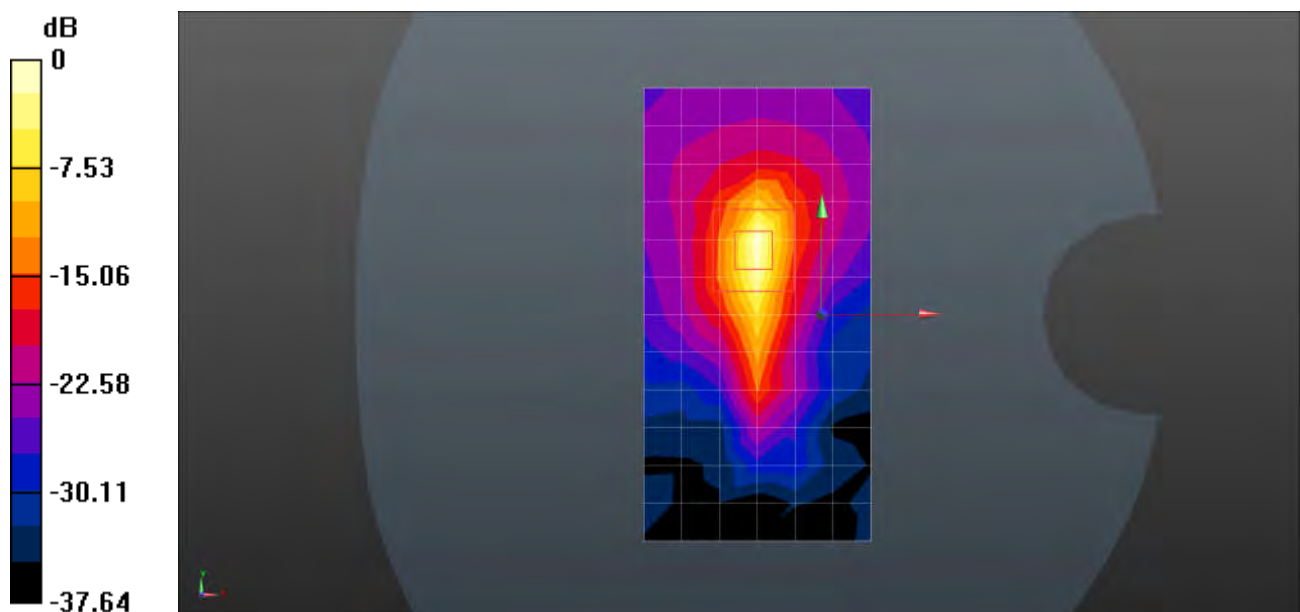
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 23.21 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 58.2 W/kg

SAR(1 g) = 8.43 W/kg; SAR(10 g) = 2.15 W/kg

Maximum value of SAR (measured) = 28.9 W/kg



0 dB = 28.9 W/kg = 14.61 dBW/kg

Test Laboratory: SGS-SAR Lab

23113RKC6G Bluetooth DH5 39CH Left cheek

DUT: 23113RKC6G; Type: Mobile phone; Serial: 867826060044021

Communication System: UID 0, Bluetooth (0); Frequency: 2441 MHz; Duty Cycle: 1:1.299

Medium: HSL2450; Medium parameters used: $f = 2441$ MHz; $\sigma = 1.801$ S/m; $\epsilon_r = 39.333$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(7.9, 7.9, 7.9); Calibrated: 2023-01-06
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1374; Calibrated: 2023-06-05
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1770
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Head/Area Scan (9x17x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.159 W/kg

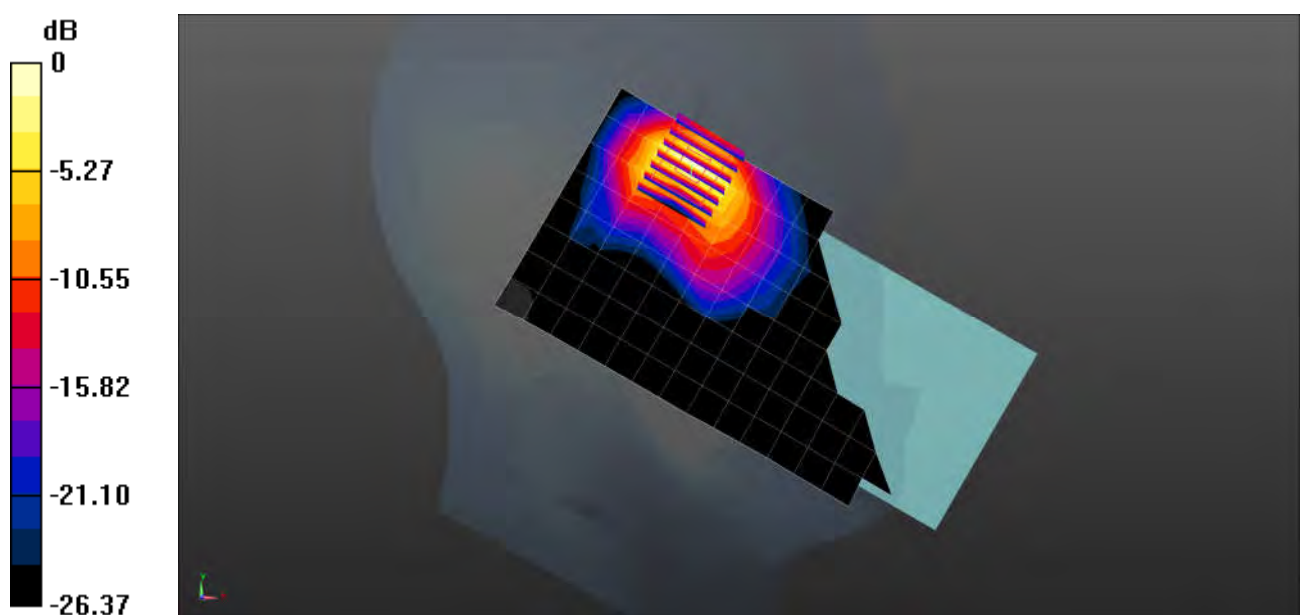
Configuration/Head/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.5049 Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.228 W/kg

SAR(1 g) = 0.081 W/kg; SAR(10 g) = 0.031 W/kg

Maximum value of SAR (measured) = 0.169 W/kg



0 dB = 0.169 W/kg = -7.72 dBW/kg

Test Laboratory: SGS-SAR Lab

23113RKC6G Bluetooth DH5 39CH Back Side 15mm

DUT: 23113RKC6G; Type: Mobile phone; Serial: 867826060044021

Communication System: UID 0, Bluetooth (0); Frequency: 2441 MHz; Duty Cycle: 1:1.299

Medium: HSL2450; Medium parameters used: $f = 2441$ MHz; $\sigma = 1.801$ S/m; $\epsilon_r = 39.333$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(7.9, 7.9, 7.9); Calibrated: 2023-01-06
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1374; Calibrated: 2023-06-05
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1770
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (10x17x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.0906 W/kg

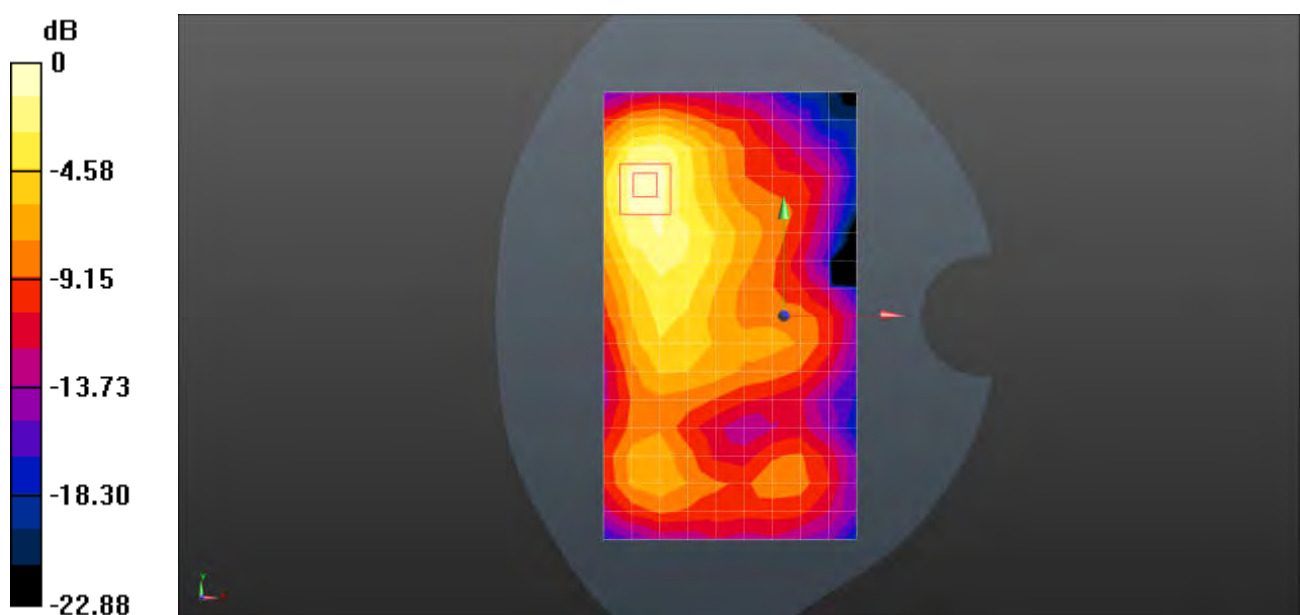
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.769 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.133 W/kg

SAR(1 g) = 0.069 W/kg; SAR(10 g) = 0.036 W/kg

Maximum value of SAR (measured) = 0.108 W/kg



0 dB = 0.108 W/kg = -9.67 dBW/kg

Test Laboratory: SGS-SAR Lab

23113RKC6G Bluetooth DH5 39CH Right Side 10mm

DUT: 23113RKC6G; Type: Mobile phone; Serial: 867826060044021

Communication System: UID 0, Bluetooth (0); Frequency: 2441 MHz; Duty Cycle: 1:1.299

Medium: HSL2450; Medium parameters used: $f = 2441$ MHz; $\sigma = 1.801$ S/m; $\epsilon_r = 39.333$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

- DASY 5 Configuration:

- Probe: EX3DV4 - SN3982; ConvF(7.9, 7.9, 7.9); Calibrated: 2023-01-06
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1374; Calibrated: 2023-06-05
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1770
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (6x17x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.115 W/kg

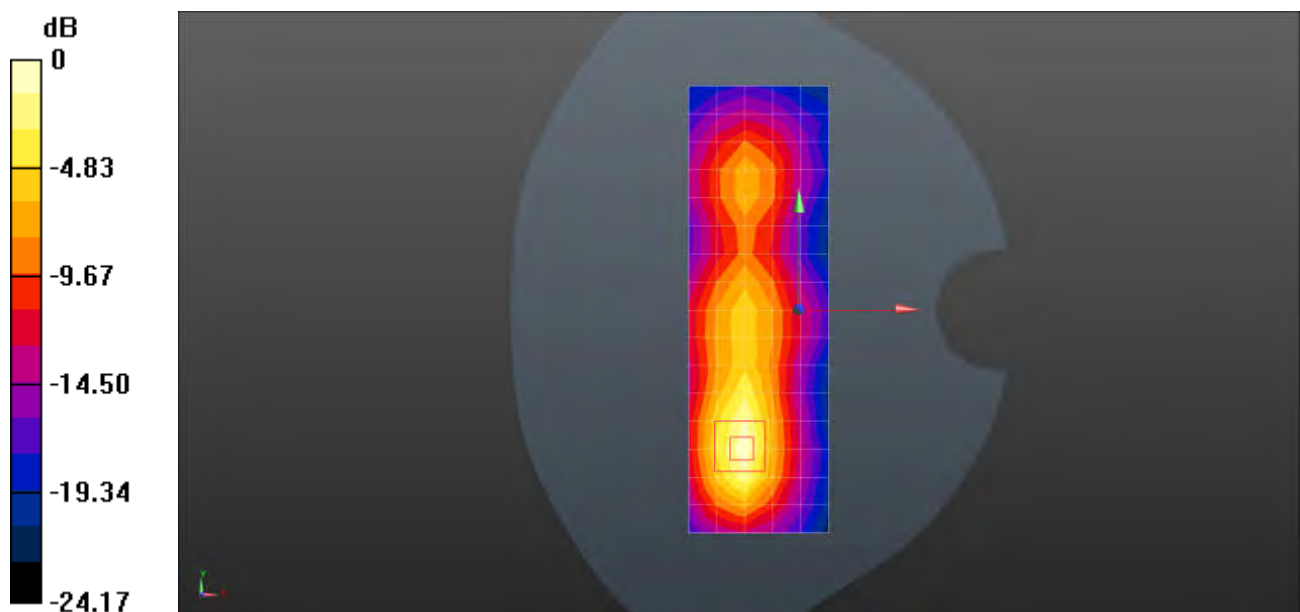
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.173 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.144 W/kg

SAR(1 g) = 0.070 W/kg; SAR(10 g) = 0.031 W/kg

Maximum value of SAR (measured) = 0.118 W/kg



0 dB = 0.118 W/kg = -9.28 dBW/kg

Test Laboratory: SGS-SAR Lab

U695DS NFC 13.56MHz Back side 0mm

DUT: U695DS; Type: Smart Phone; Serial: 867826060044021

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

Medium: HSL_13.56; Medium parameters used: $f = 13.56$ MHz; $\sigma = 0.742$ S/m; $\epsilon_r = 53.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3793; ConvF(15.3, 15.3, 15.3); Calibrated: 2022-09-30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1324; Calibrated: 2022-10-17
- Phantom: SAR 8-2; Type: EL4; Serial: TP:1143
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Ch/Area Scan (9x15x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.397 W/kg

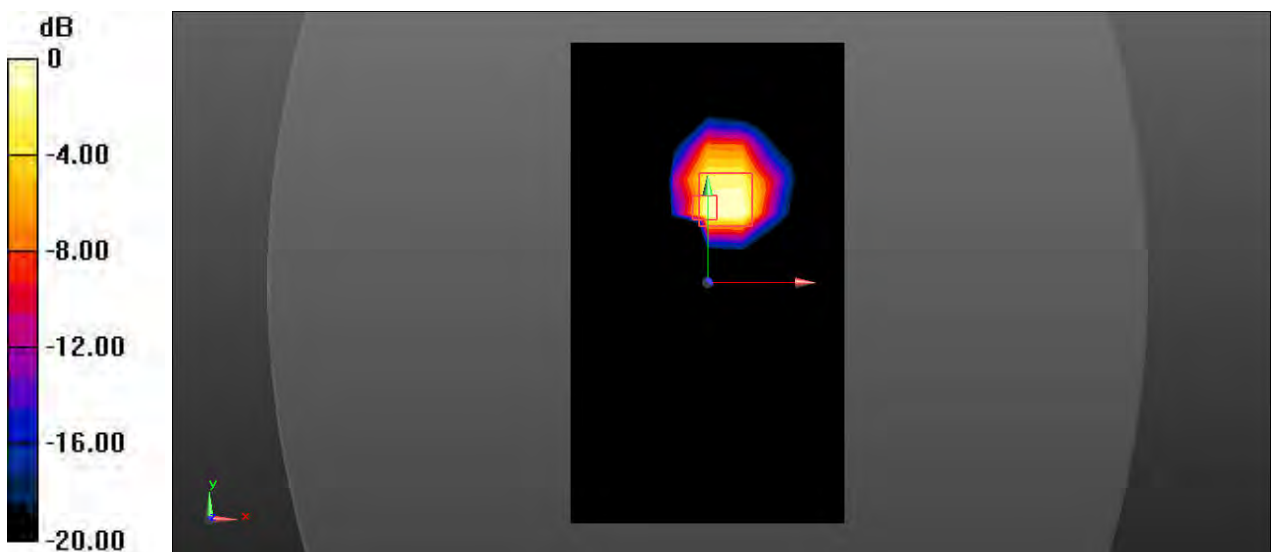
Configuration/Ch/Zoom Scan (6x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.719 W/kg

SAR(1 g) = 0.136 W/kg; SAR(10 g) = 0.050 W/kg

Maximum value of SAR (measured) = 0.378 W/kg



0 dB = 0.397 W/kg = -4.01 dBW/kg