



REPORT No.:XM20070009W11

Annex D Plots of Maximum SAR Test Results

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GSM850_GPRS(4TX Slots)_Right Cheek_Ch190**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.95, 7.95, 7.95) @ 1880 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH190/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.500 W/kg

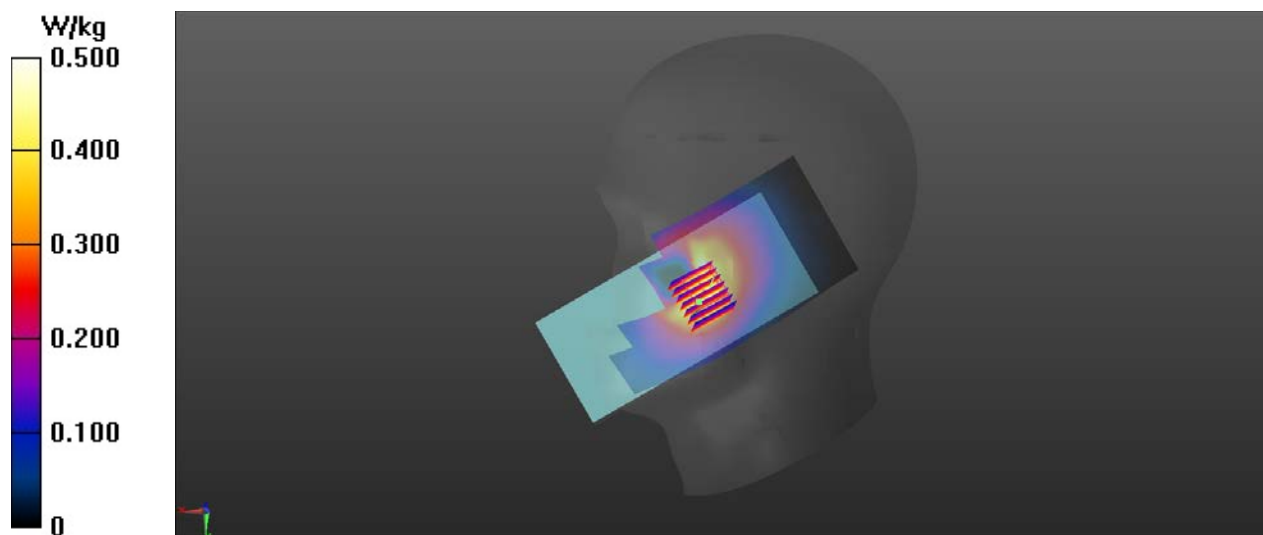
Configuration/CH190/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.490 V/m; Power Drift = -0.39 dB

Peak SAR (extrapolated) = 0.540 W/kg

SAR(1 g) = 0.349 W/kg; SAR(10 g) = 0.271 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.380 W/kg



PCS1900_GPRS(4 Tx slot)_Left Cheek_CH810**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.95, 7.95, 7.95) @ 1909.8 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH810/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0419 W/kg

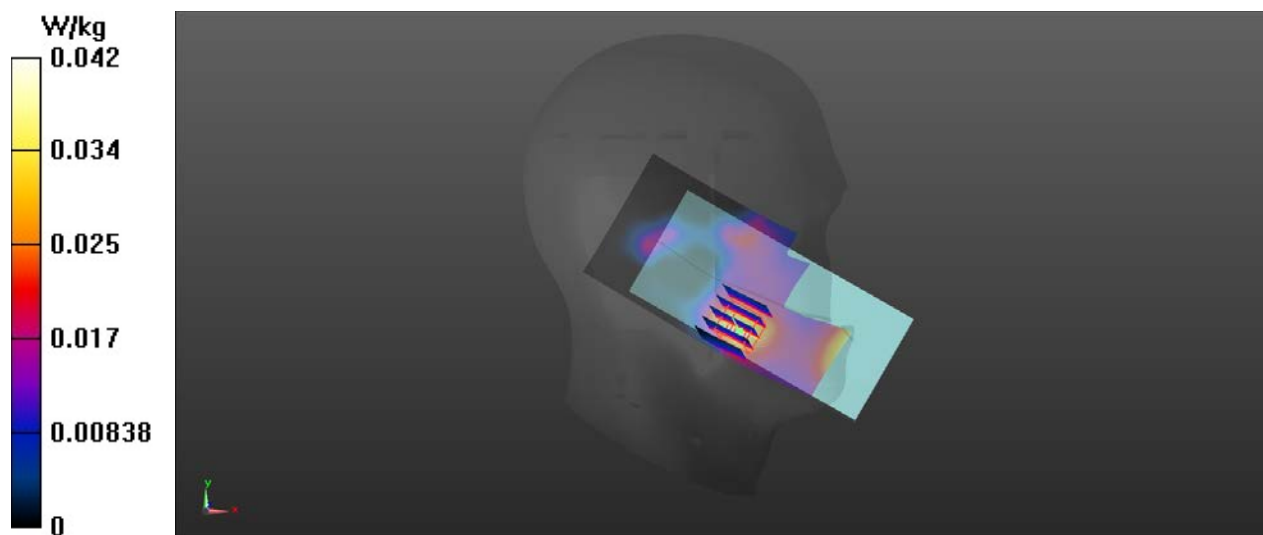
Configuration/CH810/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.957 V/m; Power Drift = 0.87 dB

Peak SAR (extrapolated) = 0.0460 W/kg

SAR(1 g) = 0.033 W/kg; SAR(10 g) = 0.021 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0389 W/kg



WCDMA Band II_RMC_Left Cheek_CH9400

DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(7.95, 7.95, 7.95) @ 1852.4 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH9262/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.461 W/kg

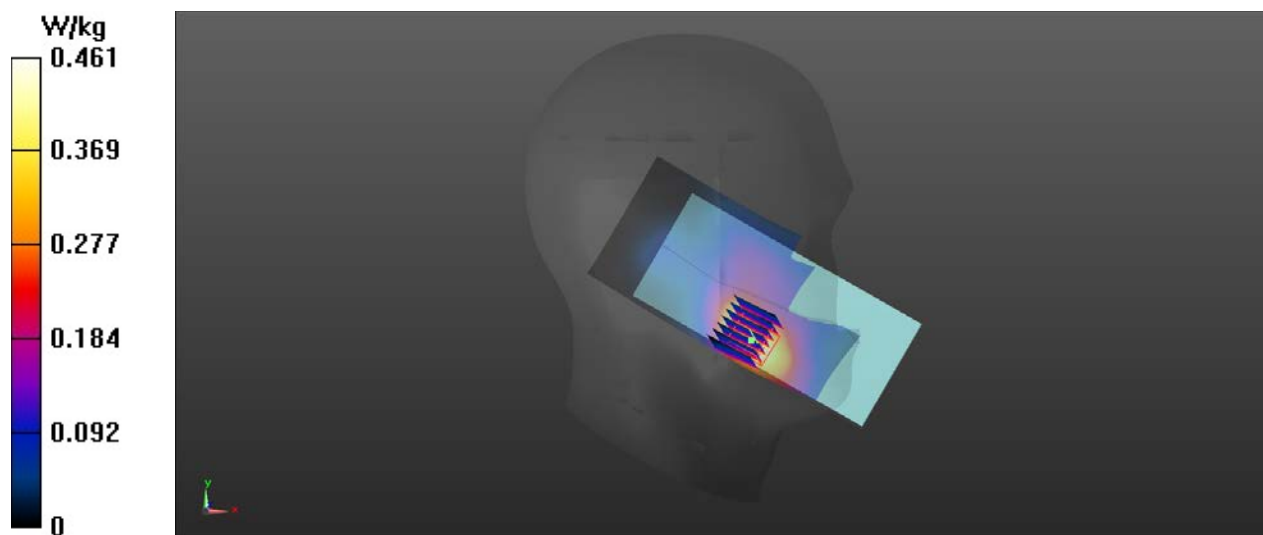
Configuration/CH9262/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.752 V/m; Power Drift = -0.46 dB

Peak SAR (extrapolated) = 0.617 W/kg

SAR(1 g) = 0.397 W/kg; SAR(10 g) = 0.251 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.432 W/kg



WCDMA Band IV_RMC_Left Cheek_CH1413

DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(8.36, 8.36, 8.36) @ 1732.6 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH1413/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0921 W/kg

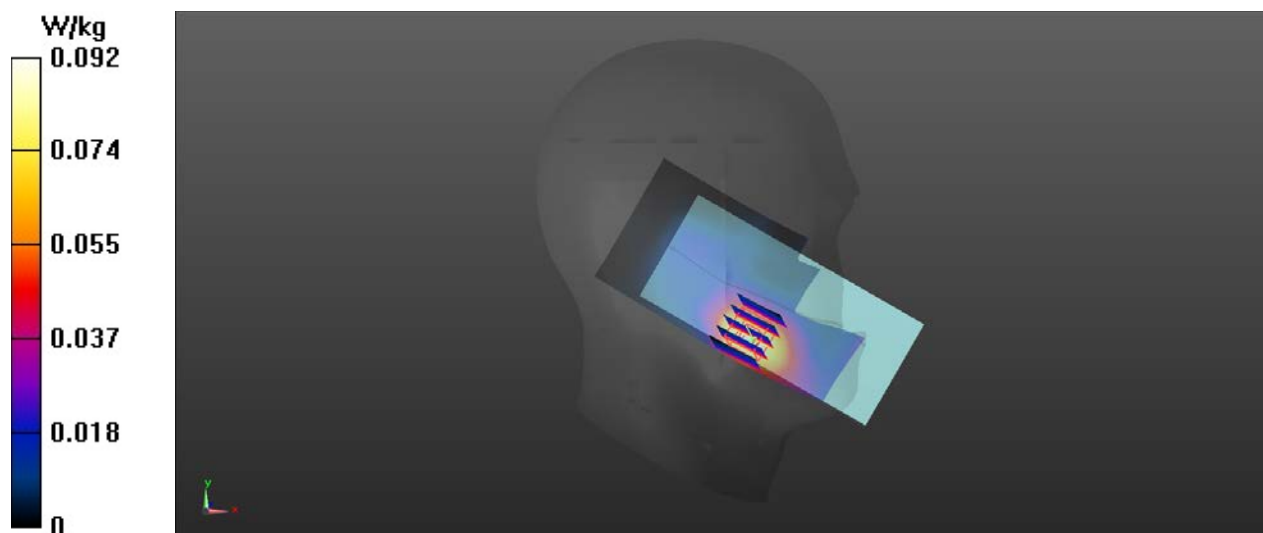
Configuration/CH1413/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.241 V/m; Power Drift = -0.21 dB

Peak SAR (extrapolated) = 0.107 W/kg

SAR(1 g) = 0.074 W/kg; SAR(10 g) = 0.048 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0921 W/kg



WCDMA Band V_RMC_Right Cheek_CH4183

DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(9.56, 9.56, 9.56) @ 836.6 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH4183/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.266 W/kg

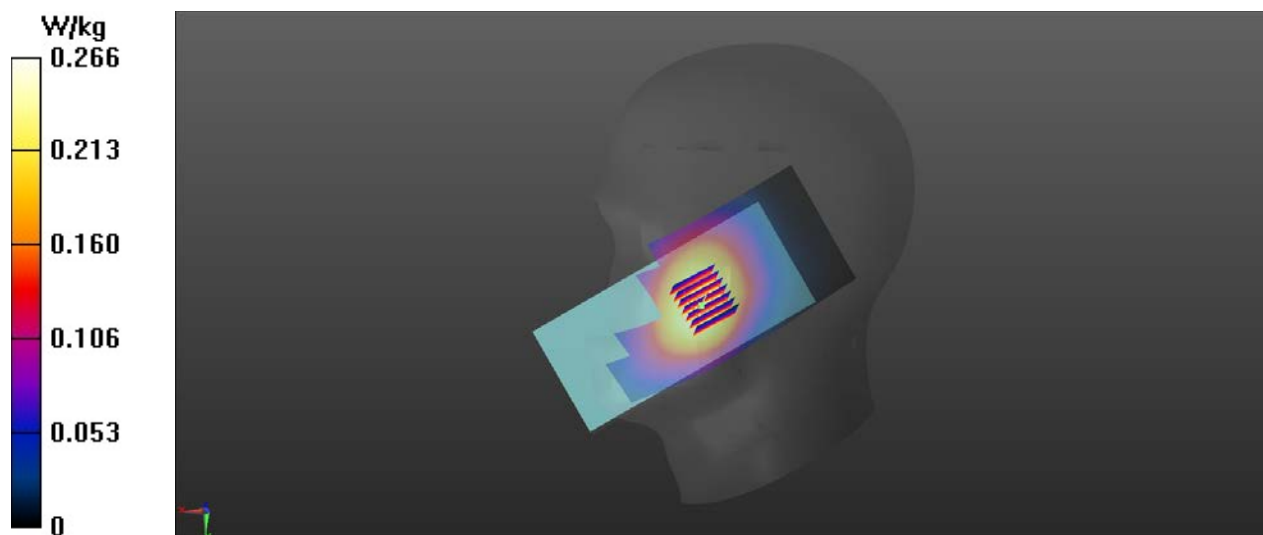
Configuration/CH4183/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.945 V/m; Power Drift = 0.68 dB

Peak SAR (extrapolated) = 0.311 W/kg

SAR(1 g) = 0.251 W/kg; SAR(10 g) = 0.197 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.268 W/kg



CDMA2000 BC0_RC3_SO32(F+SCH)_Right Cheek_CH384**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(9.56, 9.56, 9.56) @ 836.52 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH384/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.147 W/kg

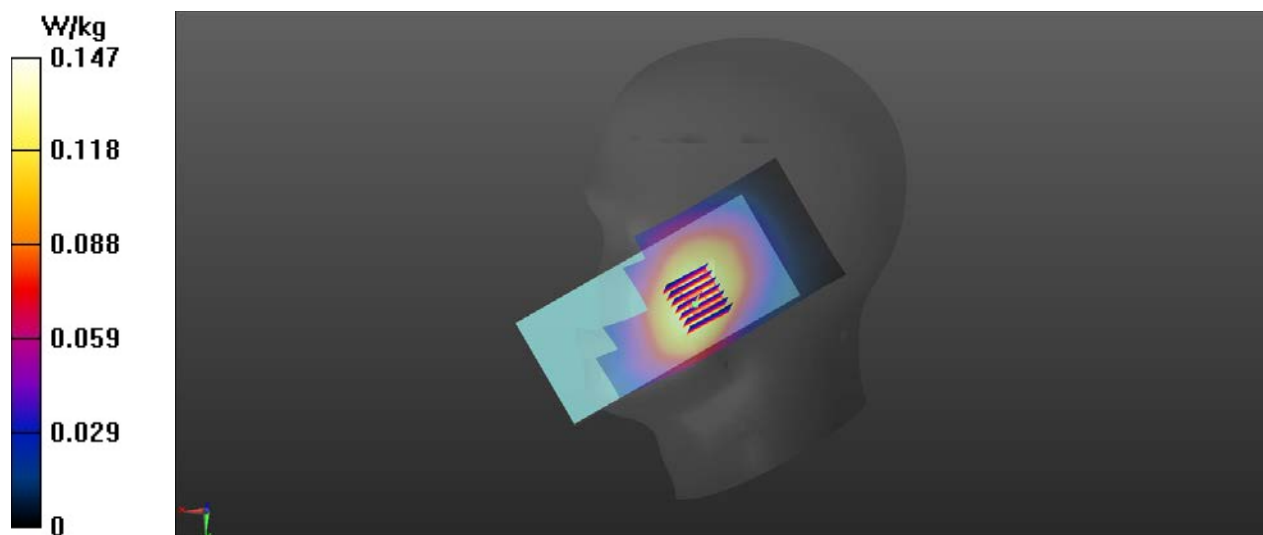
Configuration/CH384/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.887 V/m; Power Drift = 0.25 dB

Peak SAR (extrapolated) = 0.171 W/kg

SAR(1 g) = 0.136 W/kg; SAR(10 g) = 0.106 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.145 W/kg



CDMA2000 BC1_RC3_SO55_Left Cheek_CH25**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.95, 7.95, 7.95) @ 1851.25 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH25/Area Scan (61x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0880 W/kg

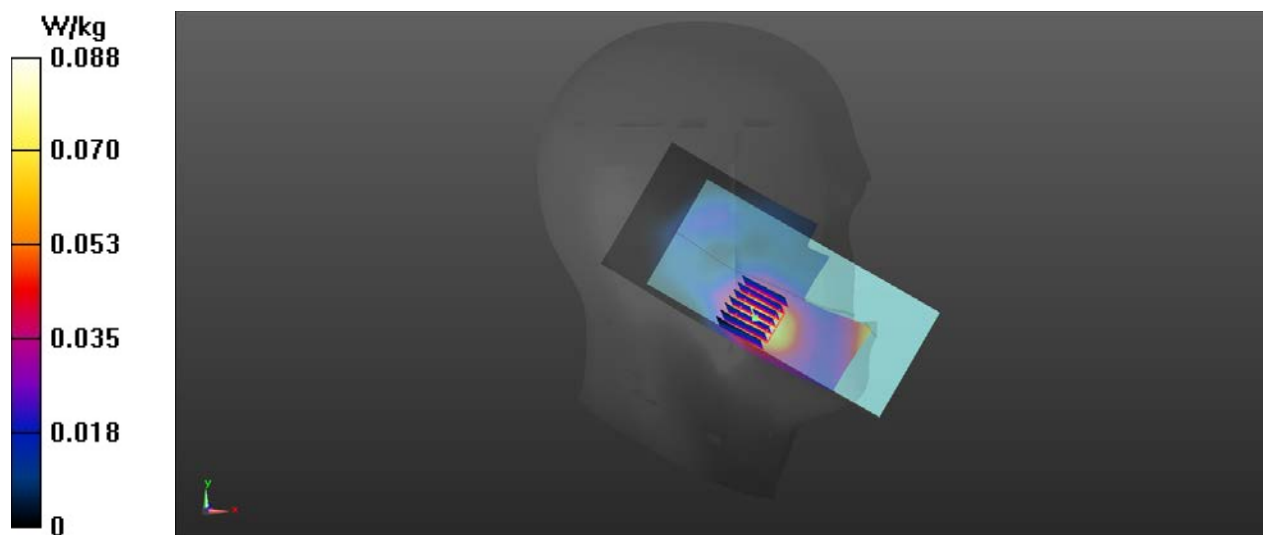
Configuration/CH25/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.780 V/m; Power Drift = 0.64 dB

Peak SAR (extrapolated) = 0.120 W/kg

SAR(1 g) = 0.083 W/kg; SAR(10 g) = 0.053 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0912 W/kg



CDMA2000 BC10_RC3_SO32(+SCH)_Left Cheek_CH580**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(9.56, 9.56, 9.56) @ 820.5 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH580/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.141 W/kg

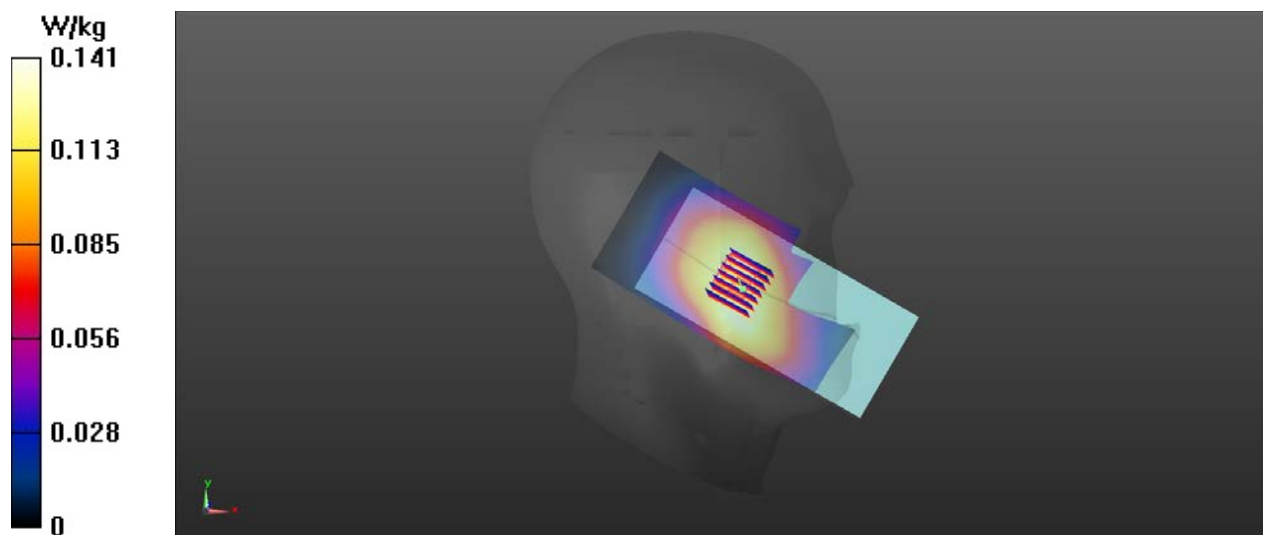
Configuration/CH580/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.098 V/m; Power Drift = -0.20 dB

Peak SAR (extrapolated) = 0.171 W/kg

SAR(1 g) = 0.134 W/kg; SAR(10 g) = 0.106 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.144 W/kg



EVDO-A BC0_RETAP 4096 Bits_Right Cheek_CH384

DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(9.56, 9.56, 9.56) @ 836.52 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH384/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.194 W/kg

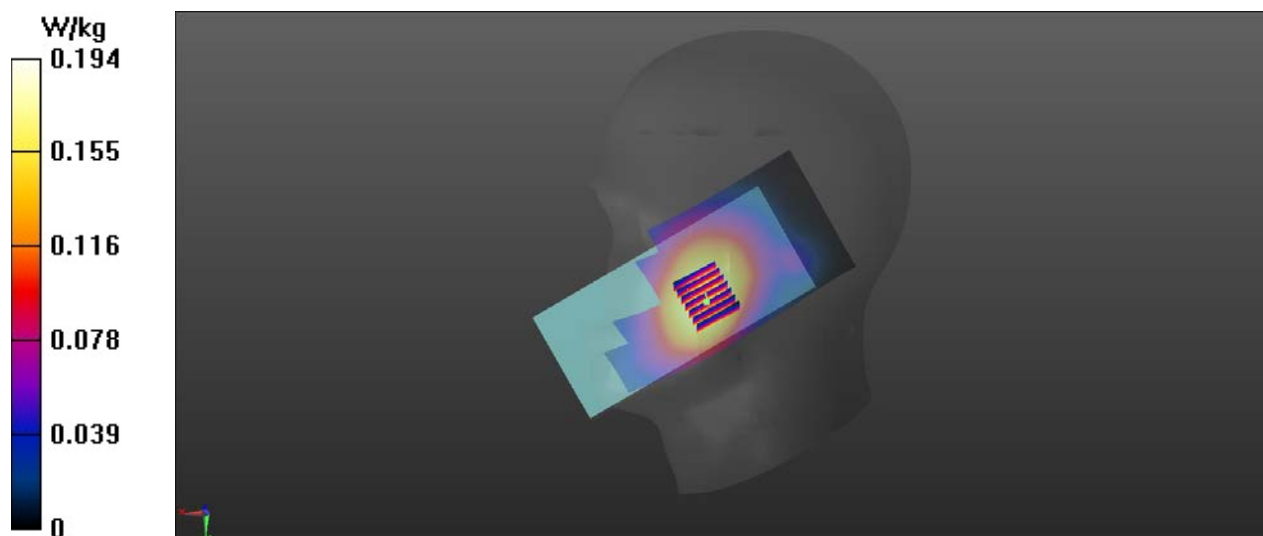
Configuration/CH384/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.582 V/m; Power Drift = 0.33 dB

Peak SAR (extrapolated) = 0.225 W/kg

SAR(1 g) = 0.180 W/kg; SAR(10 g) = 0.142 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.192 W/kg



EVDO-A BC1_RETAP 4096 Bits_Left Cheek_CH600**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.95, 7.95, 7.95) @ 1880 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH600/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0950 W/kg

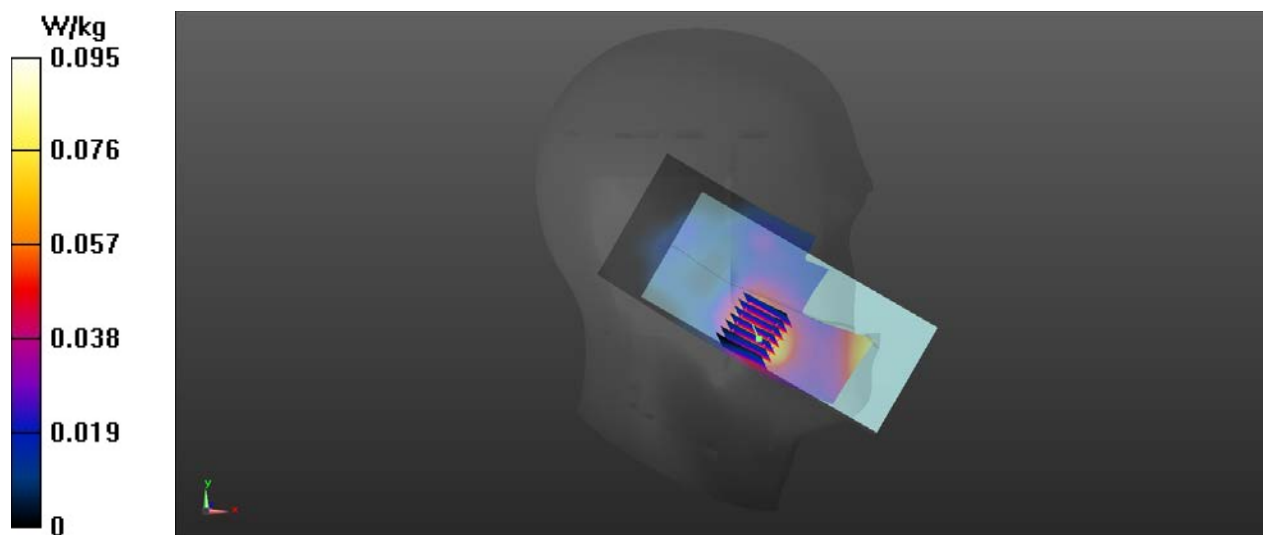
Configuration/CH600/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.674 V/m; Power Drift = 0.87 dB

Peak SAR (extrapolated) = 0.125 W/kg

SAR(1 g) = 0.086 W/kg; SAR(10 g) = 0.057 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0955 W/kg



EVDO-A BC10_RETAP 4096 Bits_Right Cheek_CH476**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(9.56, 9.56, 9.56) @ 817.9 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH476/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.199 W/kg

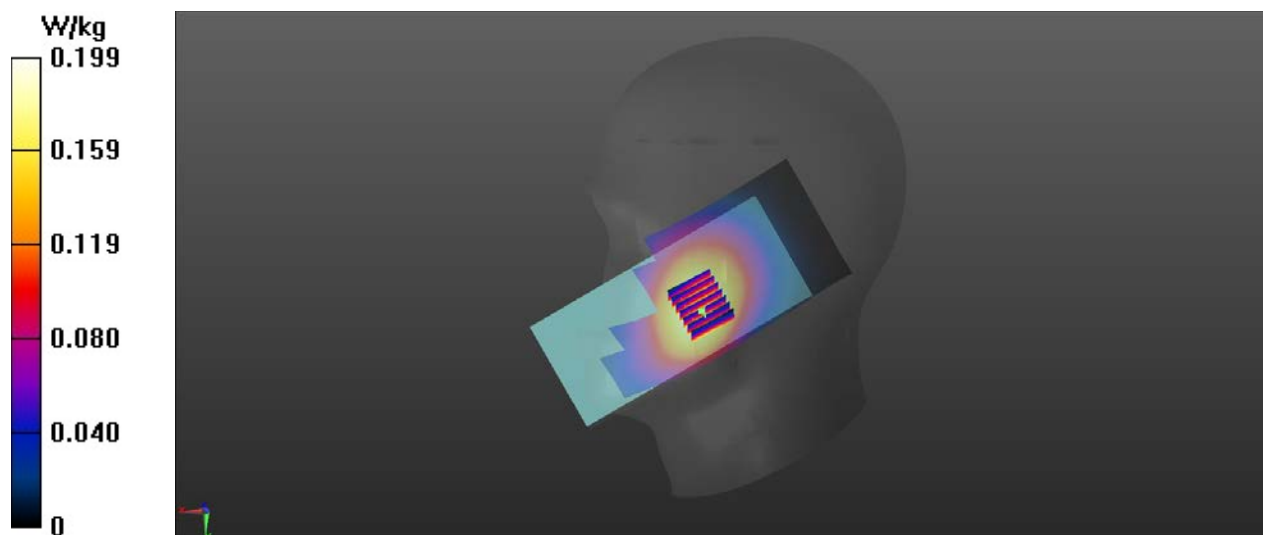
Configuration/CH476/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.862 V/m; Power Drift = 0.70 dB

Peak SAR (extrapolated) = 0.233 W/kg

SAR(1 g) = 0.188 W/kg; SAR(10 g) = 0.149 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.199 W/kg



LTE Band 2_1RB0_Left Cheek_CH18900**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.95, 7.95, 7.95) @ 1880 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH18900/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0343 W/kg

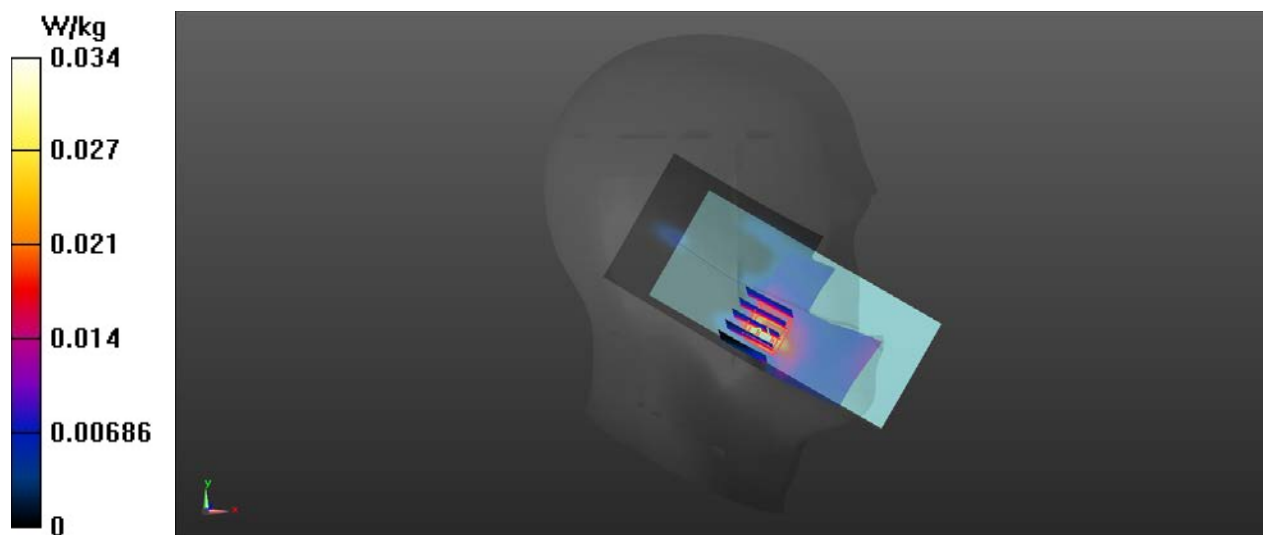
Configuration/CH18900/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.434 V/m; Power Drift = 0.24 dB

Peak SAR (extrapolated) = 0.0540 W/kg

SAR(1 g) = 0.036 W/kg; SAR(10 g) = 0.024 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0447 W/kg



LTE Band 4_1RB99_Left Cheek_CH20050**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(8.36, 8.36, 8.36) @ 1720 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: SAM V8.0 ; Type: QD 000 P41 AA; Serial: 1922
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH20050/Area Scan (71x161x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.449 W/kg

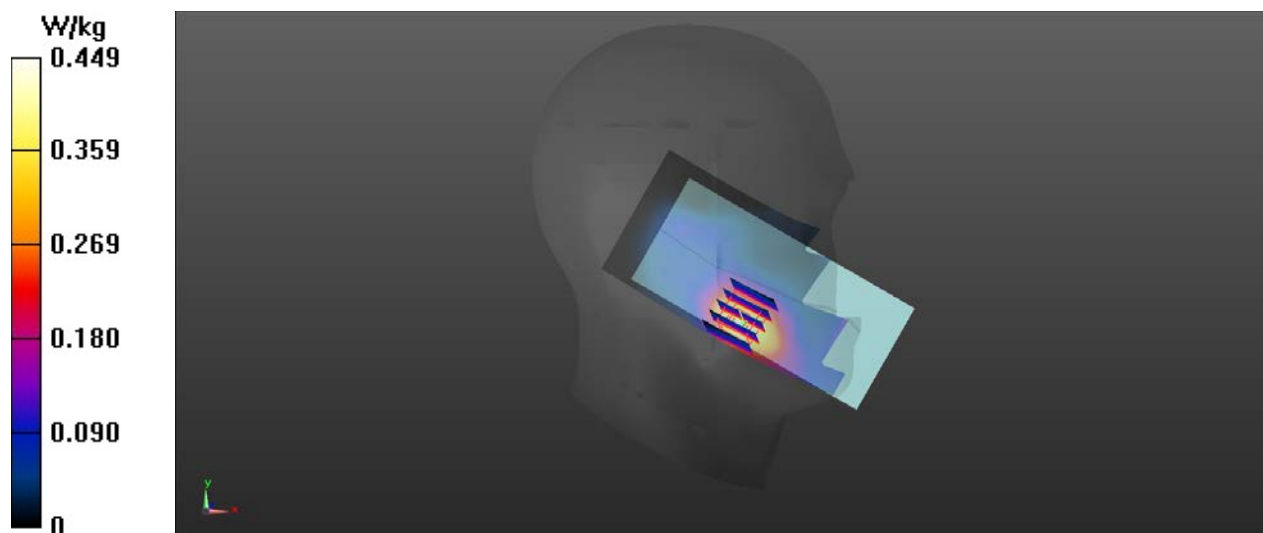
Configuration/CH20050/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.413 V/m; Power Drift = 0.26 dB

Peak SAR (extrapolated) = 0.570 W/kg

SAR(1 g) = 0.342 W/kg; SAR(10 g) = 0.191 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.380 W/kg



LTE Band 5_1RB0_Right Cheek_CH20600

DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(9.56, 9.56, 9.56) @ 844 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: SAM V8.0 ; Type: QD 000 P41 AA; Serial: 1922
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH20600/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.195 W/kg

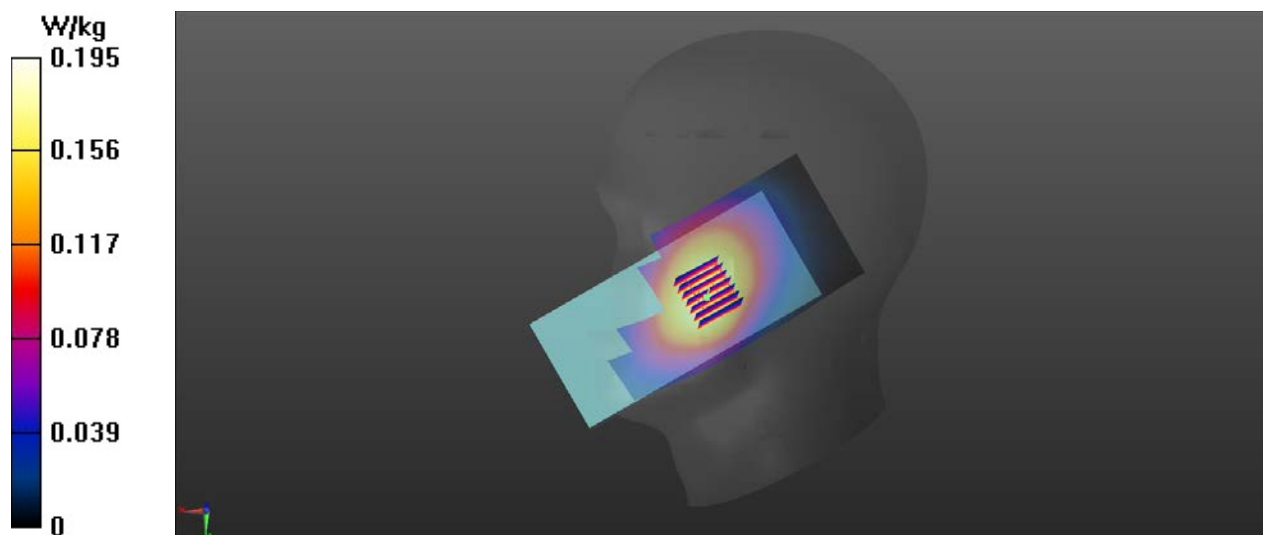
Configuration/CH20600/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.082 V/m; Power Drift = 0.33 dB

Peak SAR (extrapolated) = 0.228 W/kg

SAR(1 g) = 0.183 W/kg; SAR(10 g) = 0.144 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.195 W/kg



LTE Band 7_1RB99_Left Cheek_CH21350**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.34, 7.34, 7.34) @ 2560 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: SAM V8.0 ; Type: QD 000 P41 AA; Serial: 1922
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH21350/Area Scan (71x161x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.151 W/kg

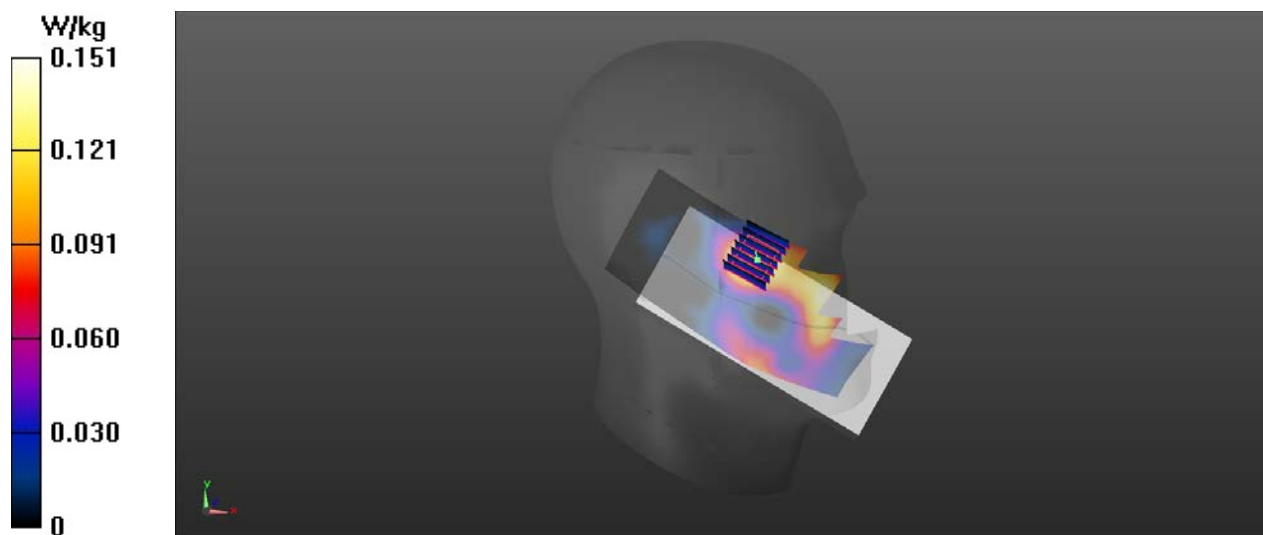
Configuration/CH21350/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.634 V/m; Power Drift = 0.65 dB

Peak SAR (extrapolated) = 0.238 W/kg

SAR(1 g) = 0.142 W/kg; SAR(10 g) = 0.084 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.154 W/kg



LTE Band 12_1RB25_Right Cheek_Ch23130**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(9.9, 9.9, 9.9) @ 711 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: SAM V8.0 ; Type: QD 000 P41 AA; Serial: 1922
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH23130/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0968 W/kg

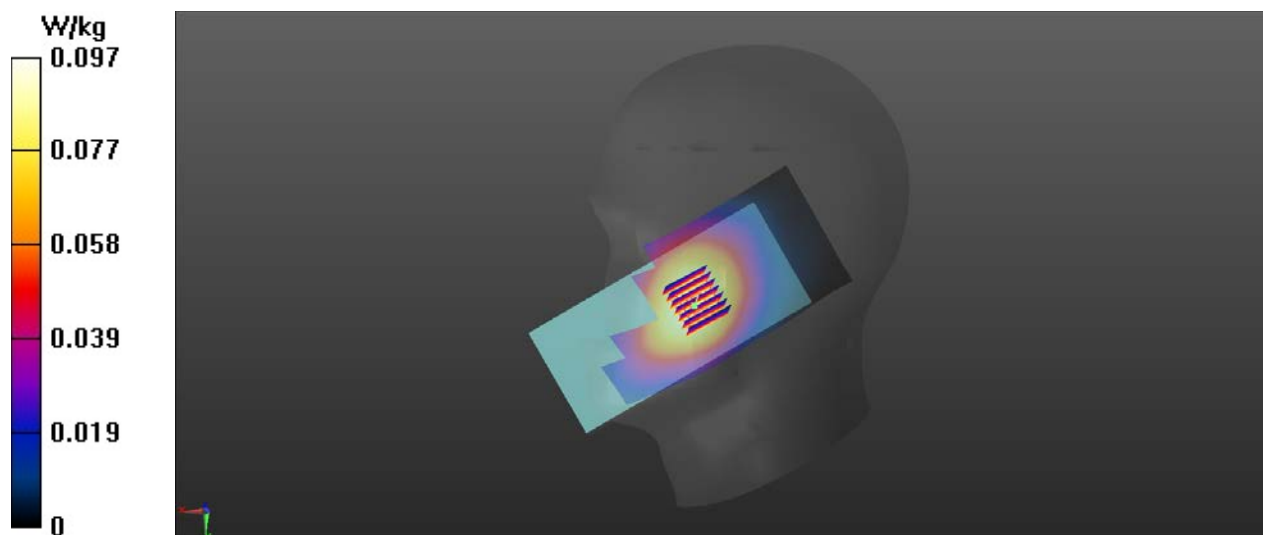
Configuration/CH23130/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.537 V/m; Power Drift = 0.45 dB

Peak SAR (extrapolated) = 0.106 W/kg

SAR(1 g) = 0.087 W/kg; SAR(10 g) = 0.070 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0931 W/kg



LTE Band 13_1RB25_Right Cheek_Ch233230

DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(9.9, 9.9, 9.9) @ 782 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: SAM V8.0 ; Type: QD 000 P41 AA; Serial: 1922
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH23230/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.202 W/kg

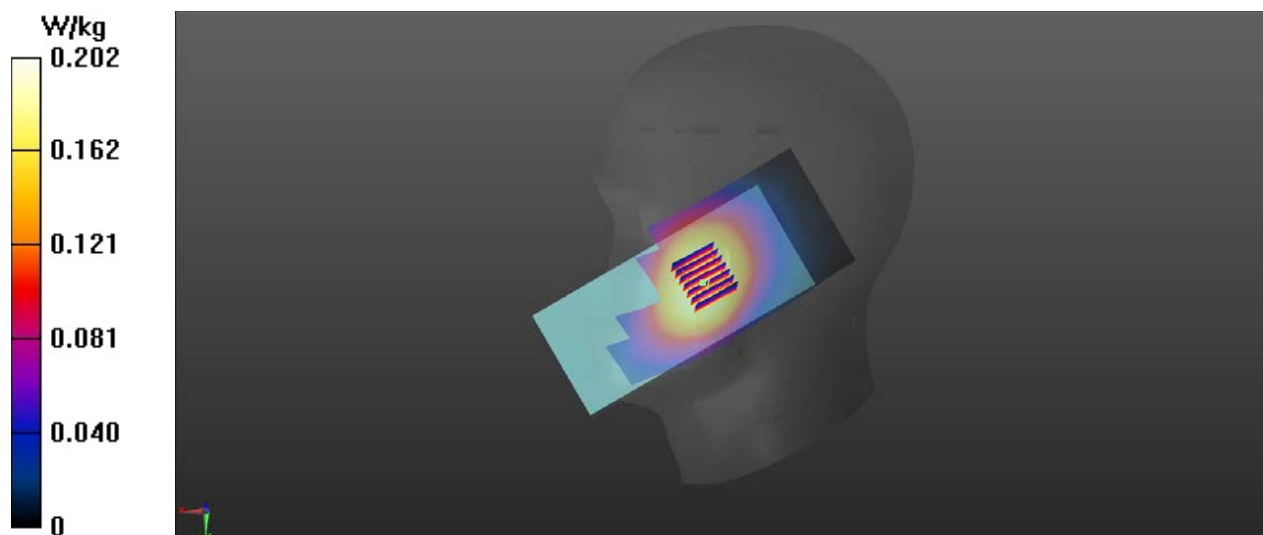
Configuration/CH23230/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.785 V/m; Power Drift = 0.42 dB

Peak SAR (extrapolated) = 0.234 W/kg

SAR(1 g) = 0.188 W/kg; SAR(10 g) = 0.150 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.202 W/kg



LTE Band 14_1RB0_Right Cheek_CH23330**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(9.9, 9.9, 9.9) @ 793 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH23330/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0982 W/kg

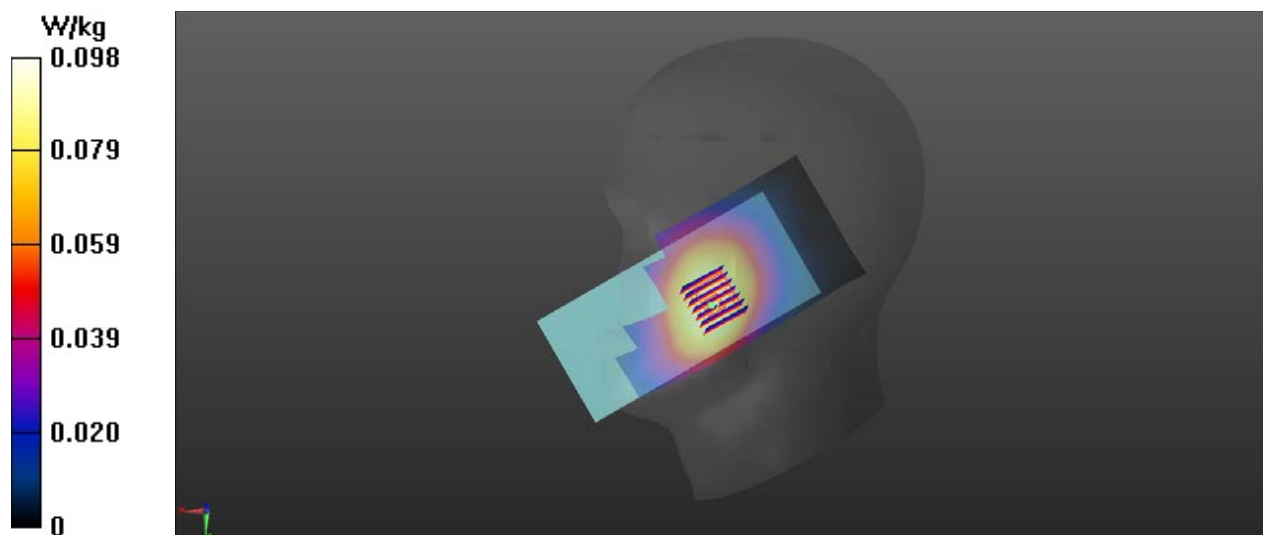
Configuration/CH23330/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.348 V/m; Power Drift = 0.79 dB

Peak SAR (extrapolated) = 0.116 W/kg

SAR(1 g) = 0.092 W/kg; SAR(10 g) = 0.073 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0995 W/kg



LTE Band 25_1RB0_Left Cheek_CH26365**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.95, 7.95, 7.95) @ 1882.5 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH26350/Area Scan (61x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0528 W/kg

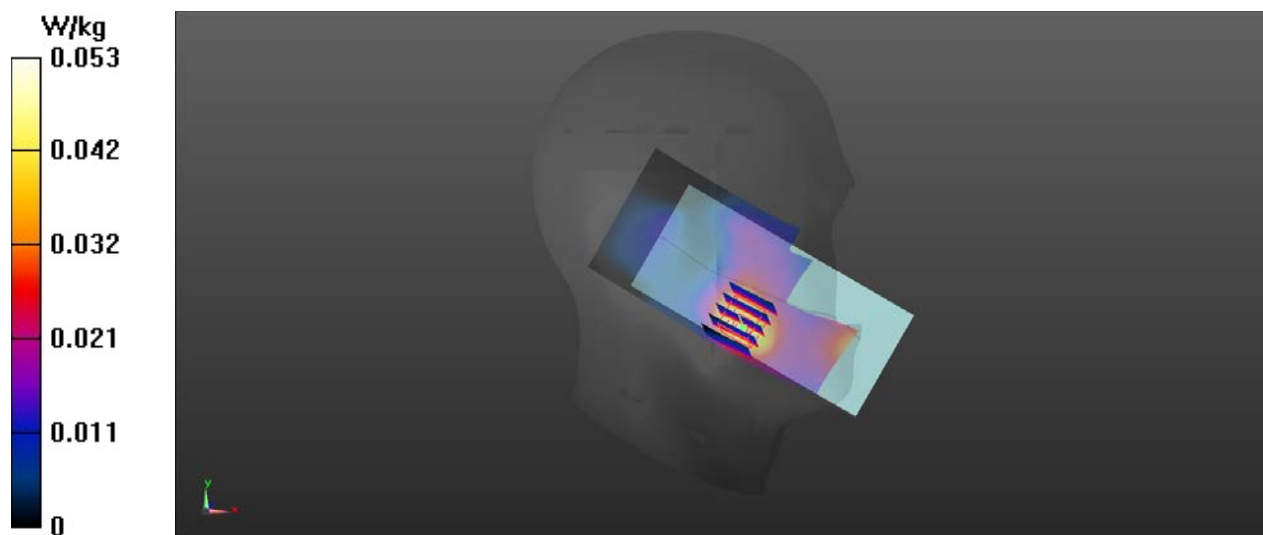
Configuration/CH26350/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.944 V/m; Power Drift = 0.23 dB

Peak SAR (extrapolated) = 0.0570 W/kg

SAR(1 g) = 0.039 W/kg; SAR(10 g) = 0.026 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0493 W/kg



LTE Band 26_1RB0_Right Cheek_CH26965**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(9.56, 9.56, 9.56) @ 841.5 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: SAM V8.0 ; Type: QD 000 P41 AA; Serial: 1922
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH26965/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.190 W/kg

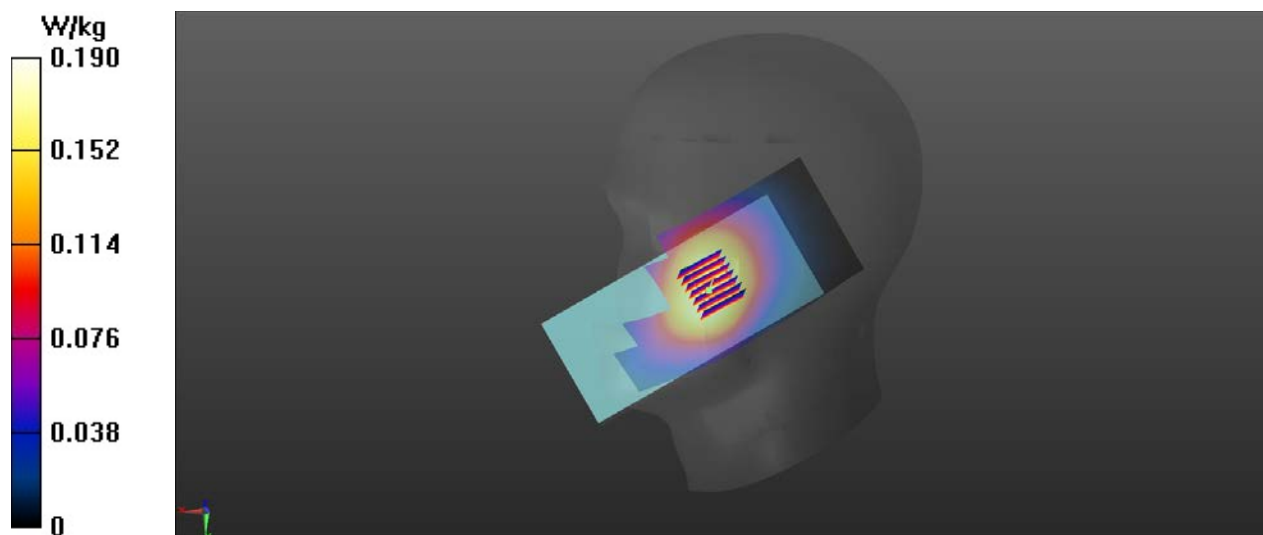
Configuration/CH26965/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.850 V/m; Power Drift = 0.81 dB

Peak SAR (extrapolated) = 0.210 W/kg

SAR(1 g) = 0.170 W/kg; SAR(10 g) = 0.135 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.179 W/kg



TDD-LTE Band 38_1RB99_Right Cheek_CH38150**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.34, 7.34, 7.34) @ 2610 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH38150/Area Scan (71x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.128 W/kg

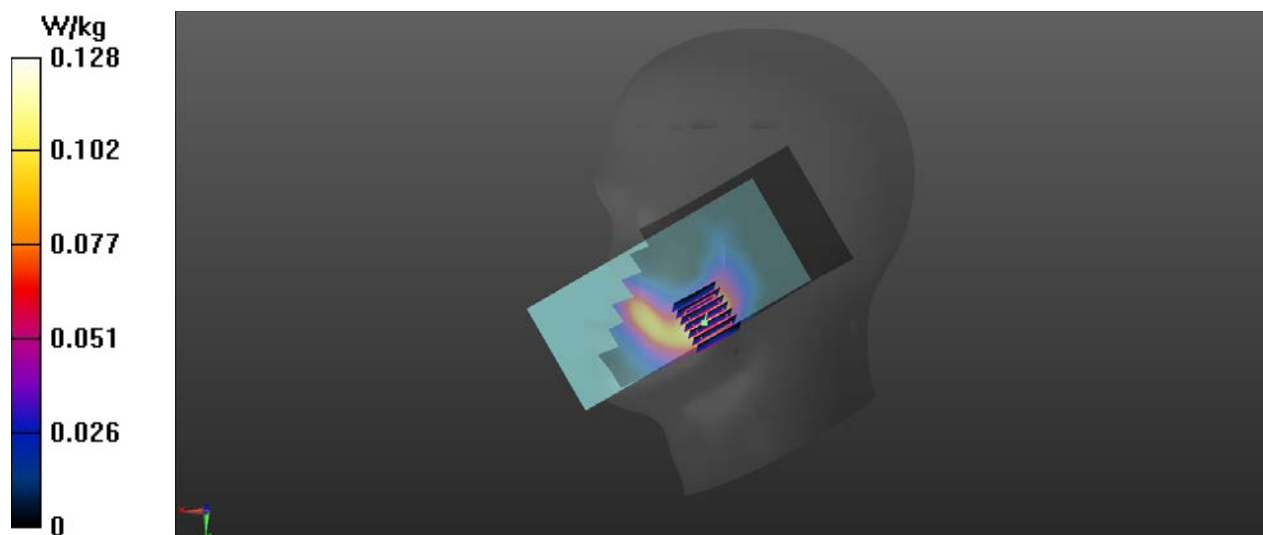
Configuration/CH38150/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.8620 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.166 W/kg

SAR(1 g) = 0.092 W/kg; SAR(10 g) = 0.050 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.126 W/kg



TDD-LTE Band 40_1RB99_Right Cheek_CH38750**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.78, 7.78, 7.78) @ 2310 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH38750/Area Scan (61x131x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.172 W/kg

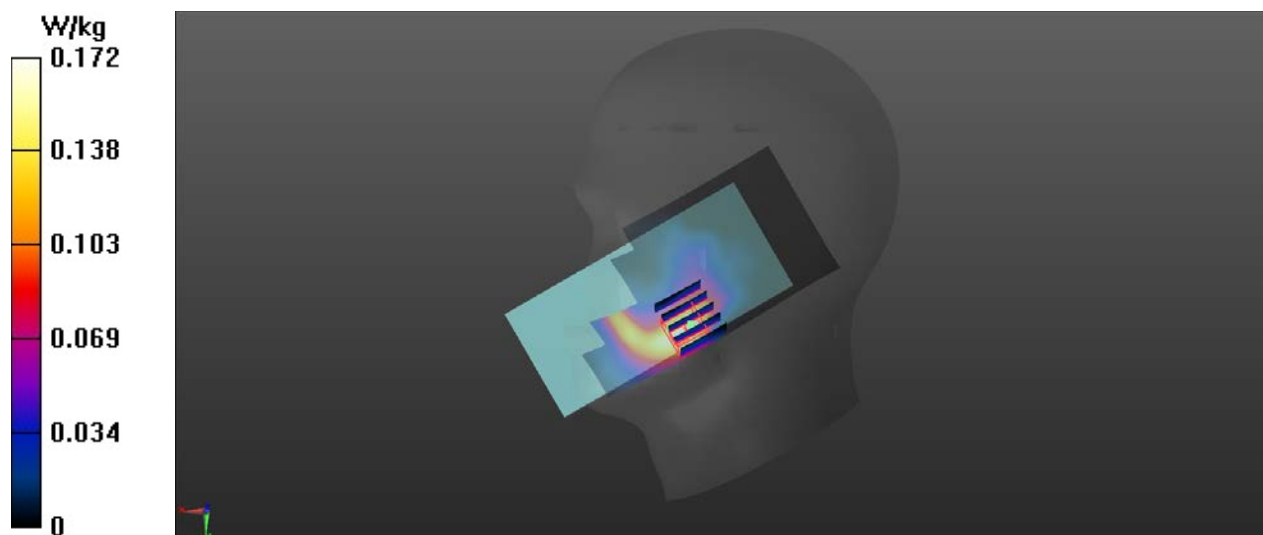
Configuration/CH38750/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.160 V/m; Power Drift = 0.58 dB

Peak SAR (extrapolated) = 0.213 W/kg

SAR(1 g) = 0.124 W/kg; SAR(10 g) = 0.070 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.163 W/kg



TDD-LTE Band 41_1RB99_Right Cheek_CH41490**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.34, 7.34, 7.34) @ 2680 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH41490/Area Scan (71x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.146 W/kg

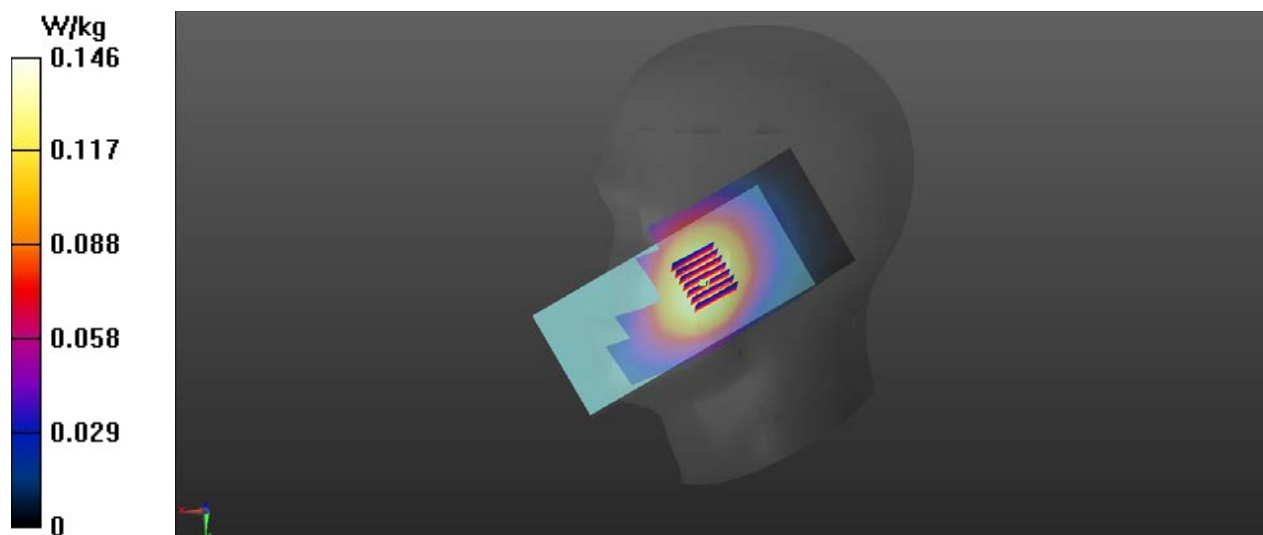
Configuration/CH41490/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.4740 V/m; Power Drift = 0.64 dB

Peak SAR (extrapolated) = 0.194 W/kg

SAR(1 g) = 0.112 W/kg; SAR(10 g) = 0.062 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.150 W/kg



LTE Band 66_1RB49_Left Cheek_CH132322**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(8.36, 8.36, 8.36) @ 1745 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH132322/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0951 W/kg

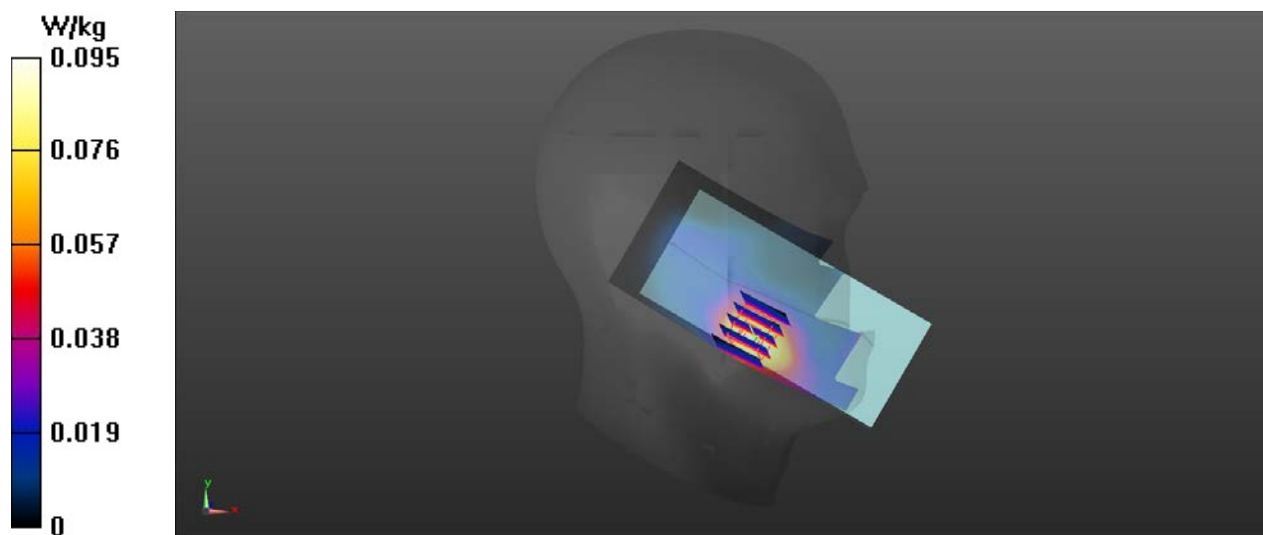
Configuration/CH132322/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.239 V/m; Power Drift = 0.35 dB

Peak SAR (extrapolated) = 0.107 W/kg

SAR(1 g) = 0.076 W/kg; SAR(10 g) = 0.049 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.0929 W/kg



LTE Band 71_1RB0_Right Cheek_CH133322**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(9.9, 9.9, 9.9) @ 683 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1516; Calibrated: 2019.11.11
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: xxxx
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Configuration/CH133322/Area Scan (71x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.191 W/kg

Configuration/CH133322/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.227 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.227 W/kg

SAR(1 g) = 0.181 W/kg; SAR(10 g) = 0.140 W/kg (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.193 W/kg

