



REPORT No.:XM20070009W11

Annex D Plots of Maximum SAR Test Results

NOTE: This document is issued by MORLAB, the test report shall not be reproduced except in full without prior written permission of the company. The test results apply only to the particular sample(s) tested and to the specific tests carried out which is available on request for validation and information confirmed at our website.

Kehu-Morlab Test Laboratory

Unit 101, No.1732 Gangzhong Road, Xiamen
Area, Pilot Free Trade Zone (Fujian) China,
P. R. China

Tel: +86-0592-5612050

Fax: +86-0592-5612095

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

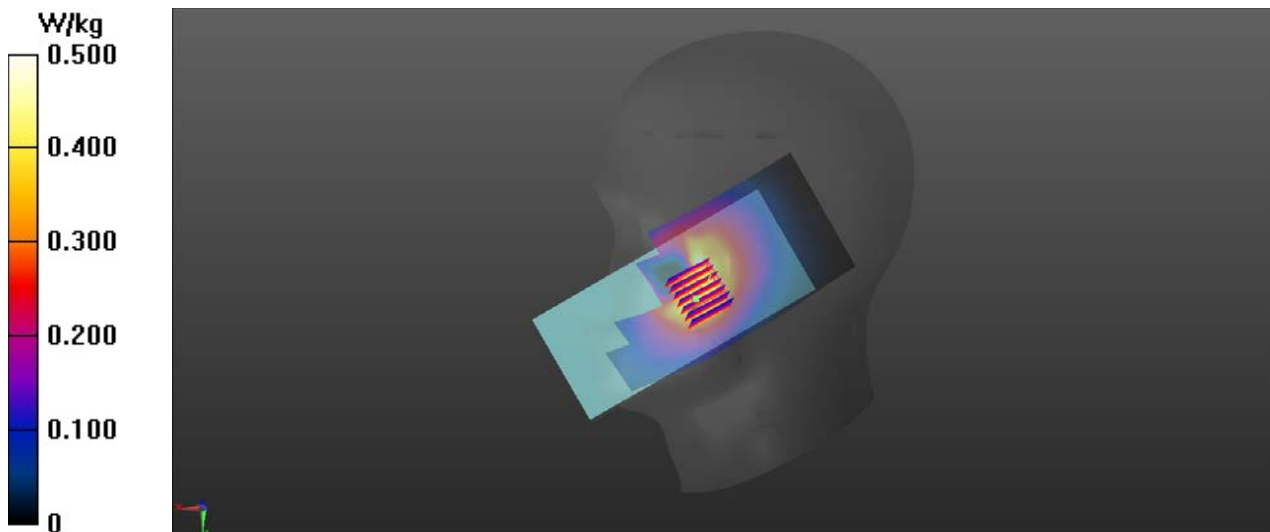
Configuration/CH190/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

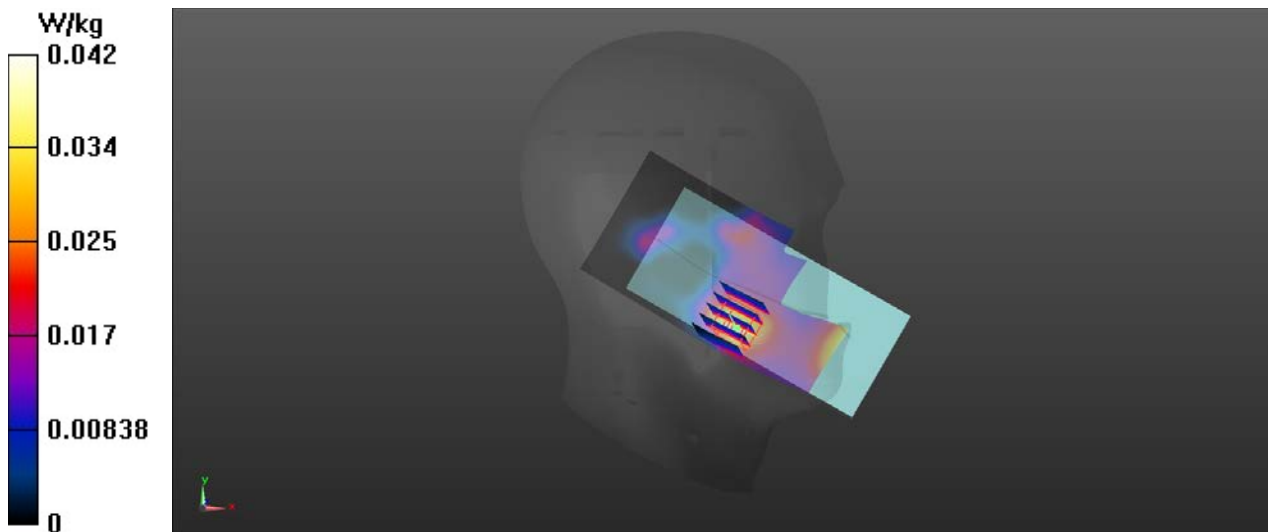
Configuration/CH810/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

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

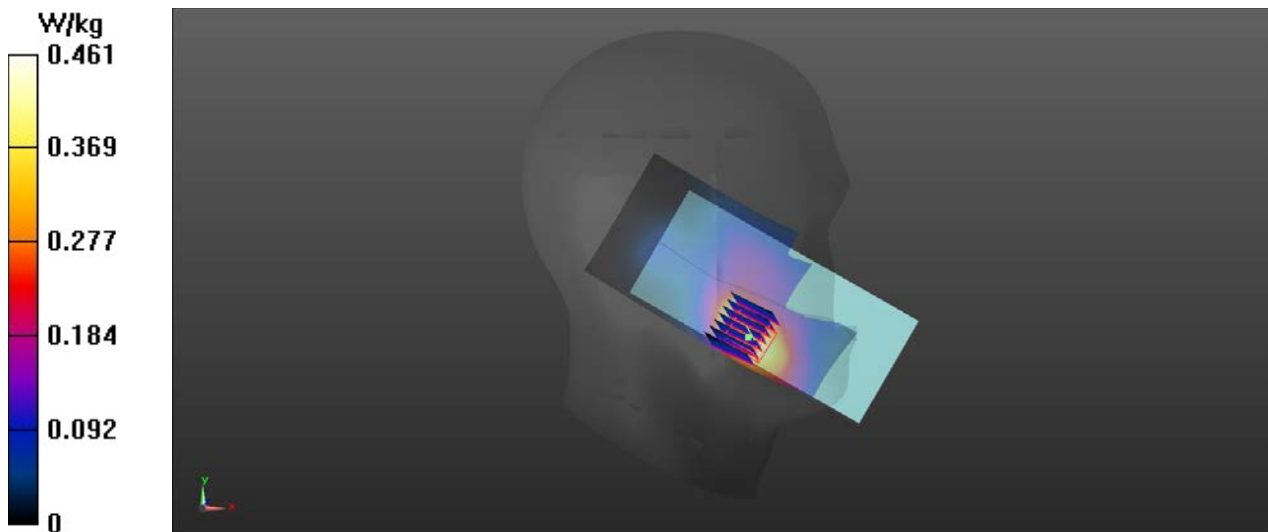
Configuration/CH9262/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

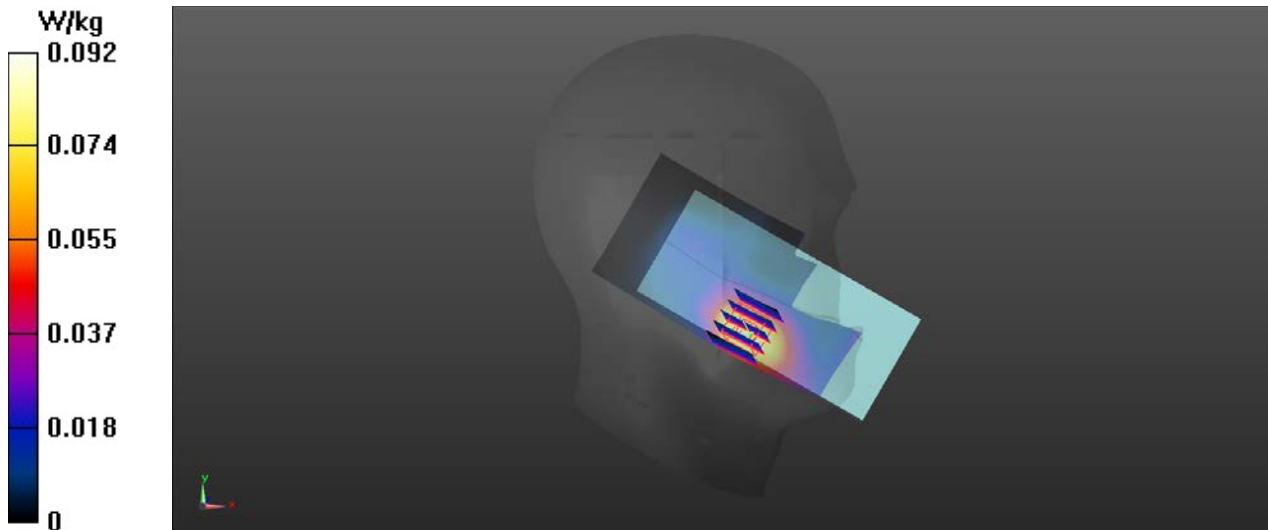
Configuration/CH1413/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

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

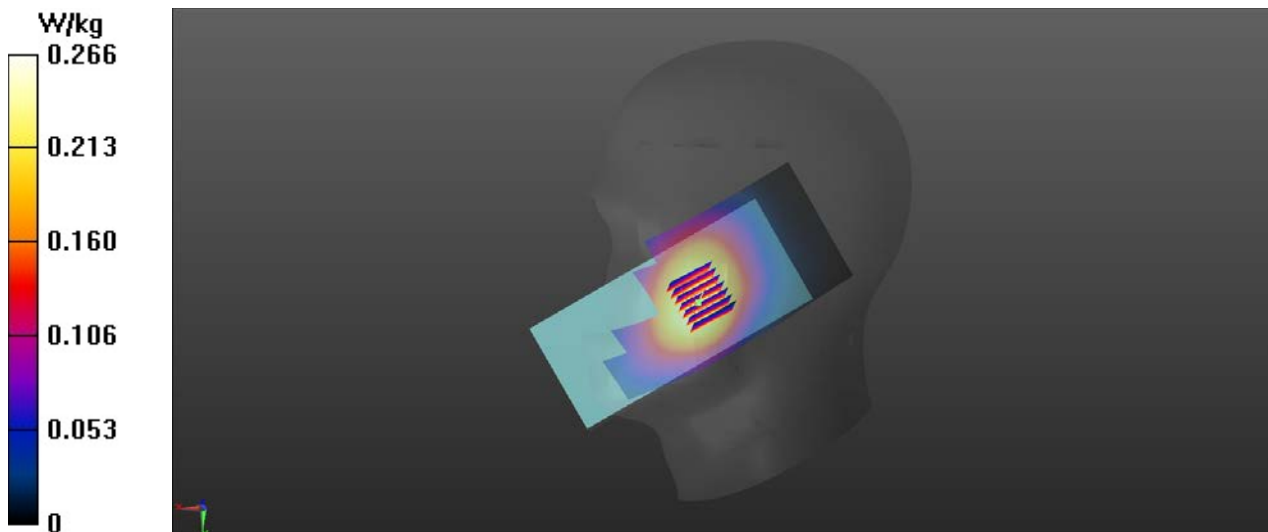
Configuration/CH4183/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

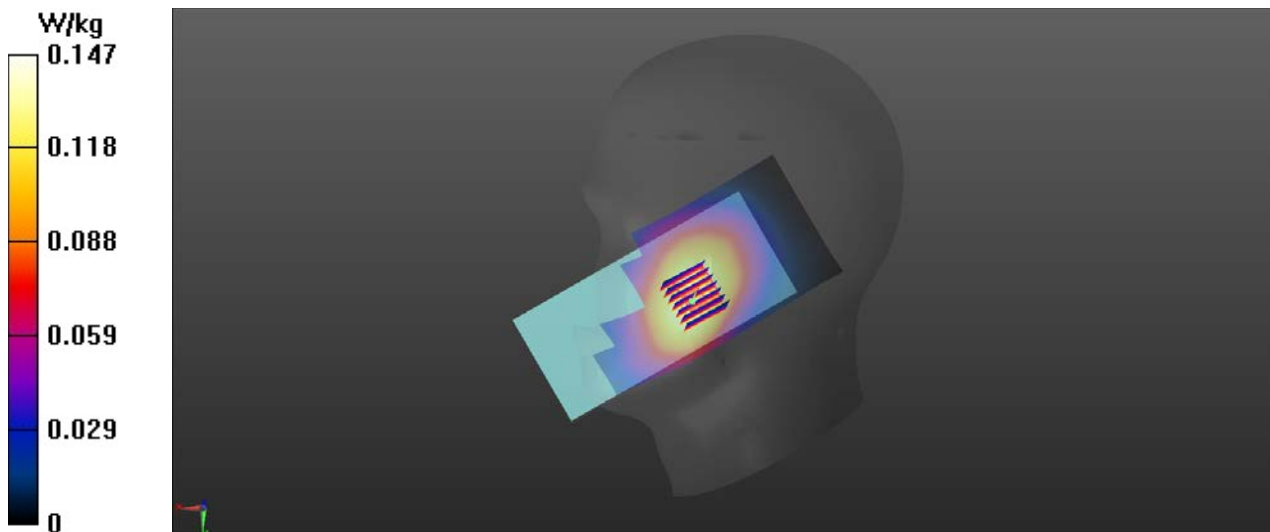
Configuration/CH384/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

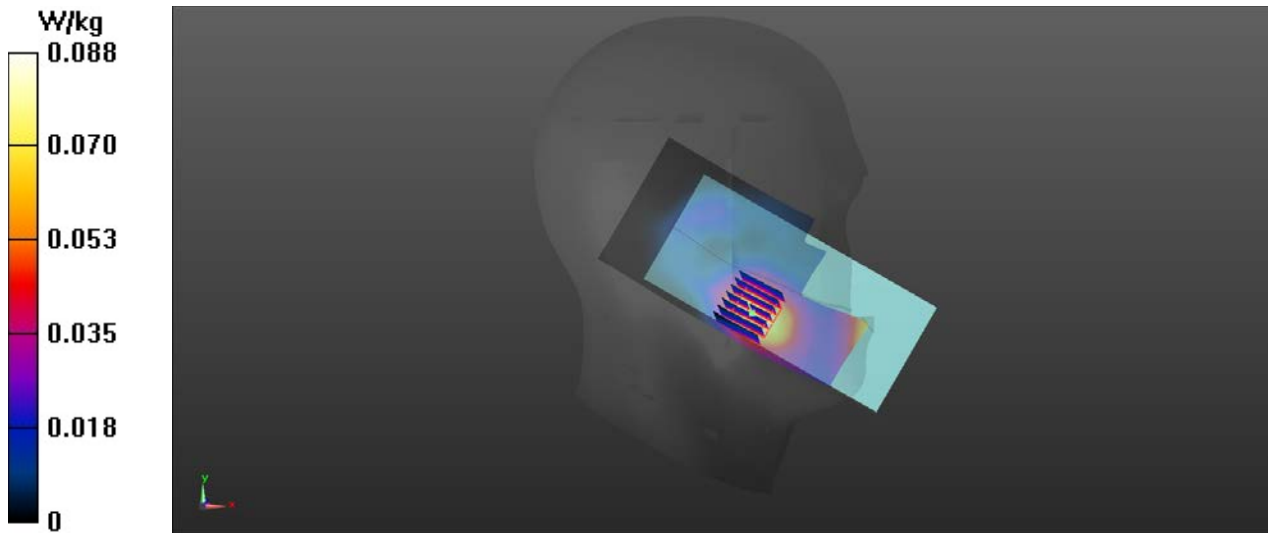
Configuration/CH25/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

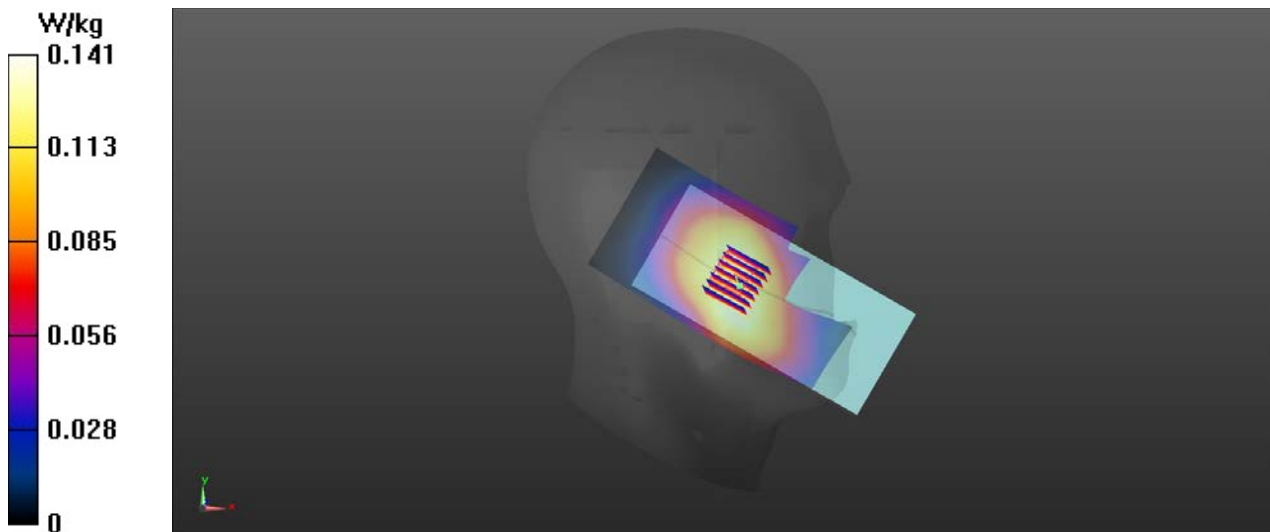
Configuration/CH580/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

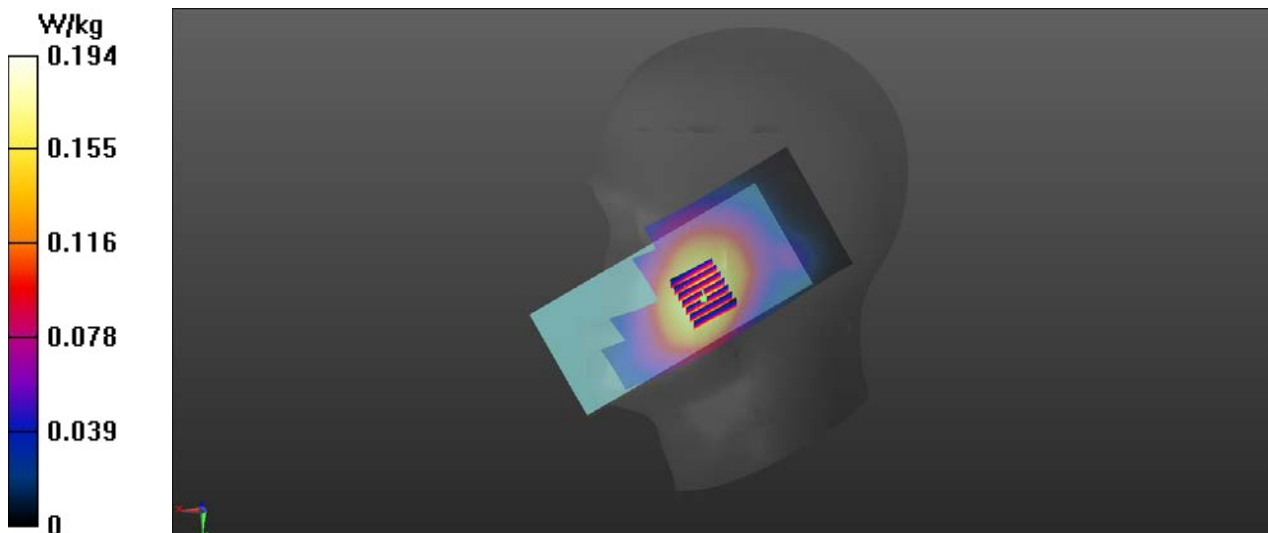
Configuration/CH384/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

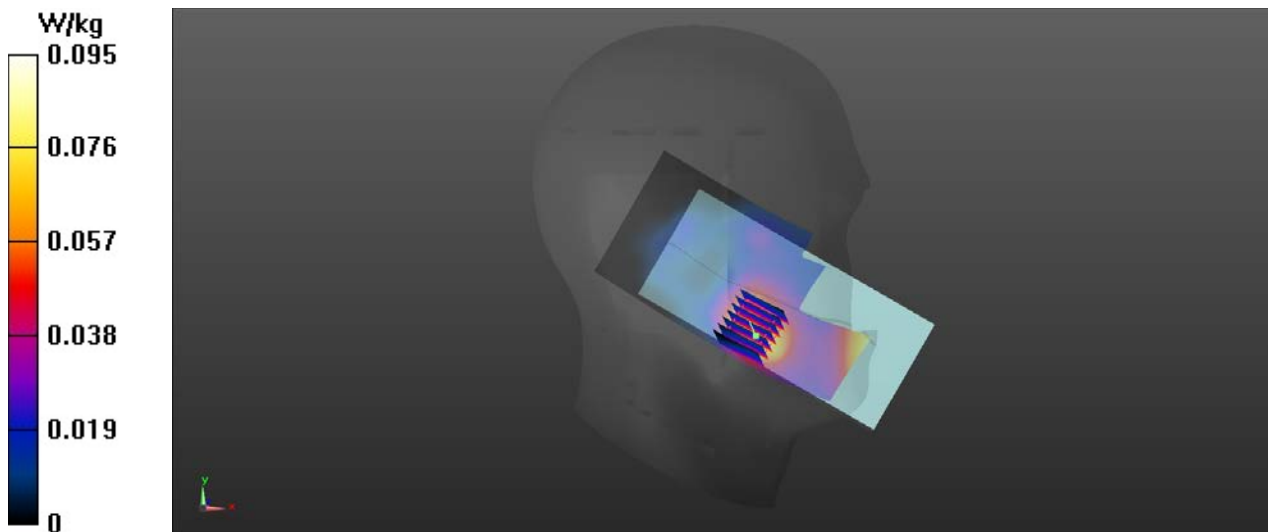
Configuration/CH600/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

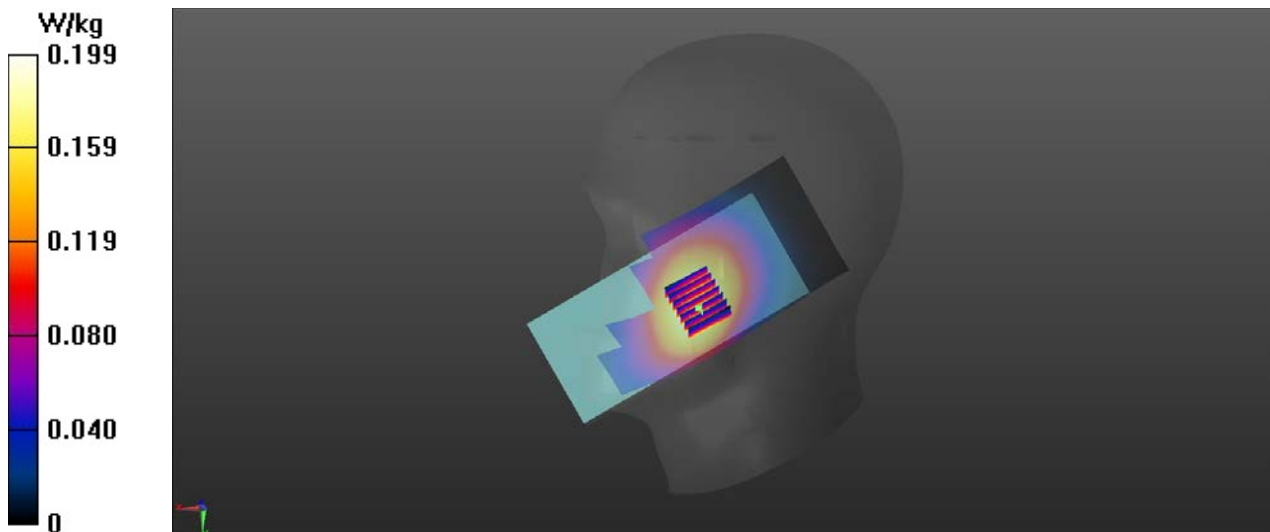
Configuration/CH476/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

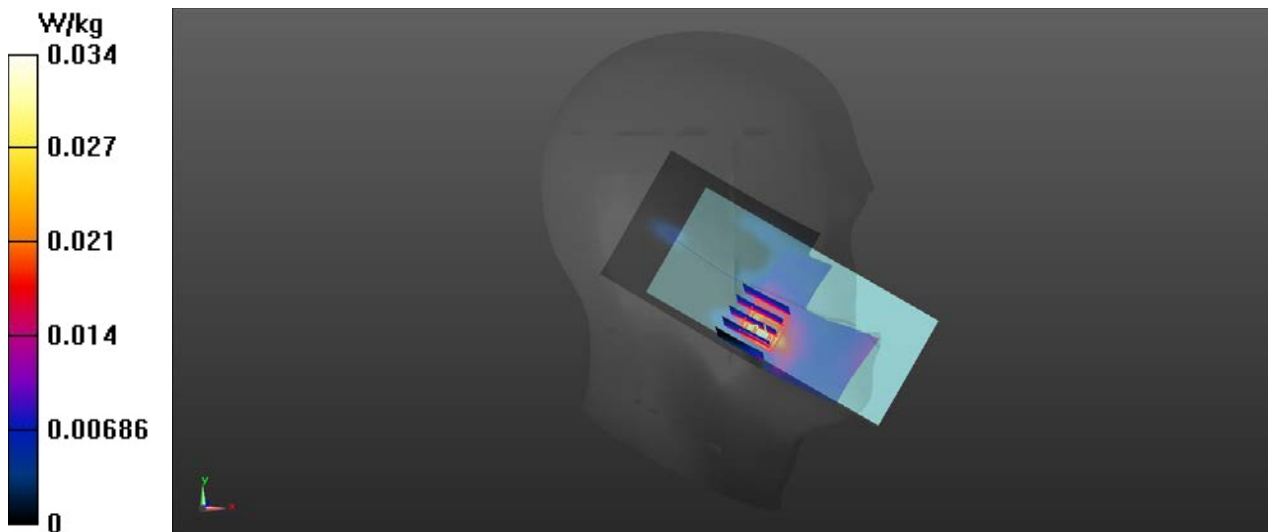
Configuration/CH18900/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

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

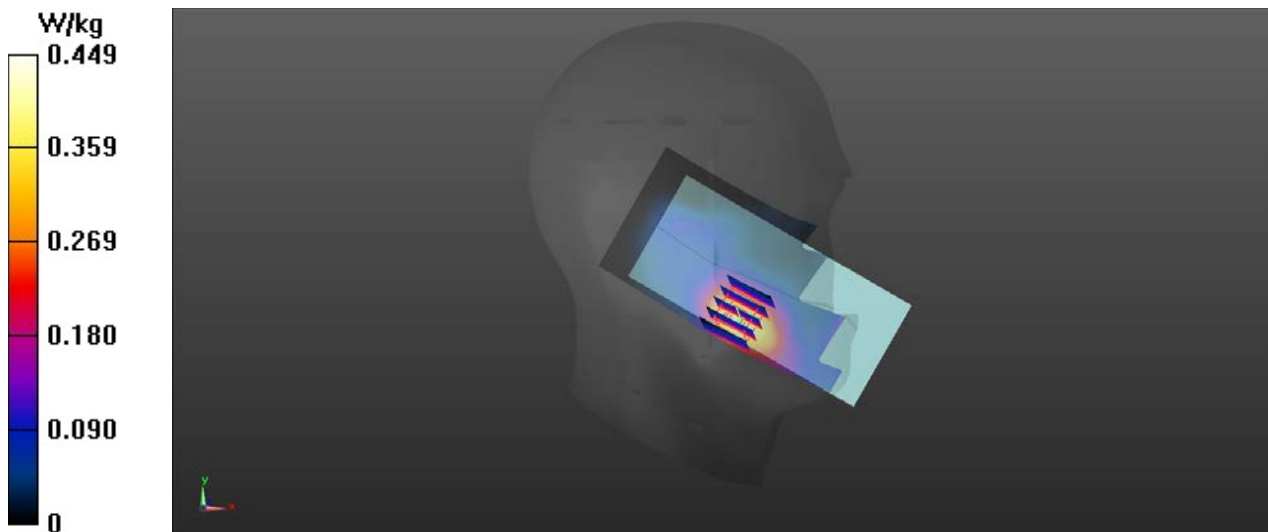
Configuration/CH20050/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

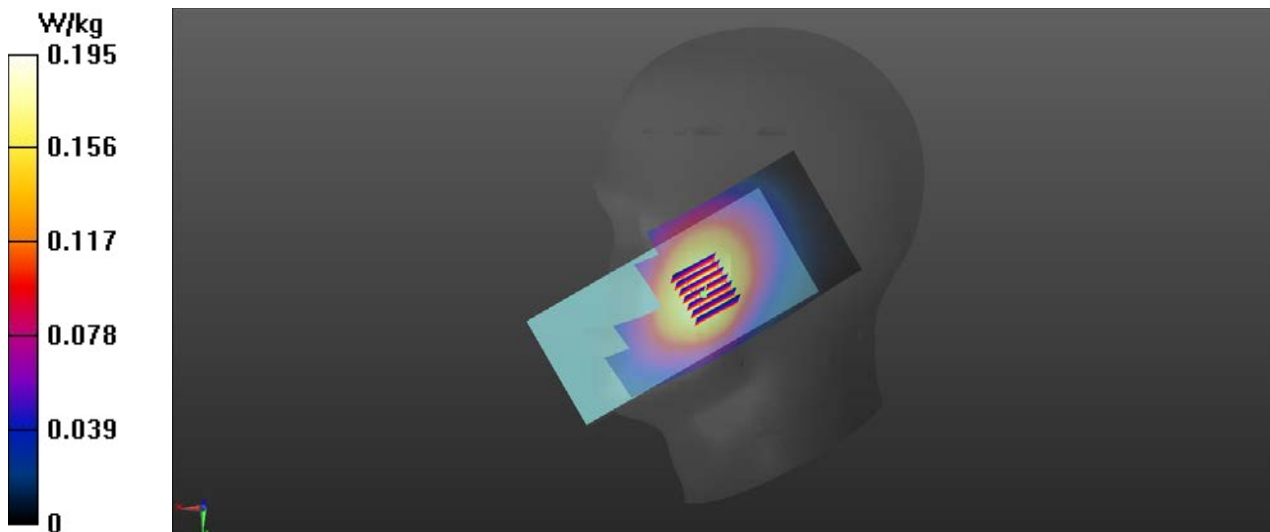
Configuration/CH20600/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

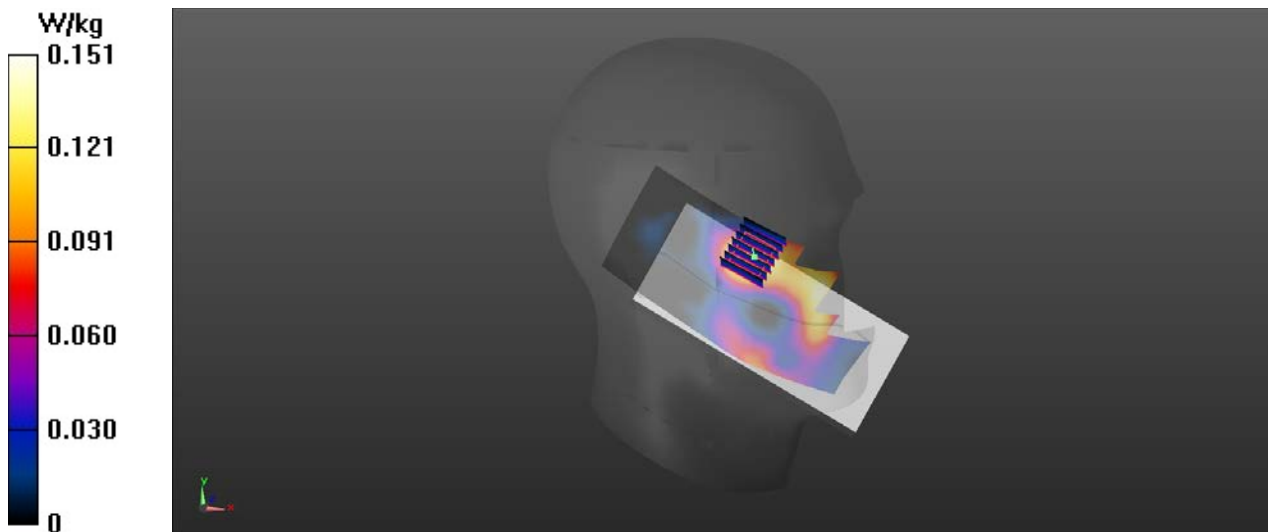
Configuration/CH21350/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

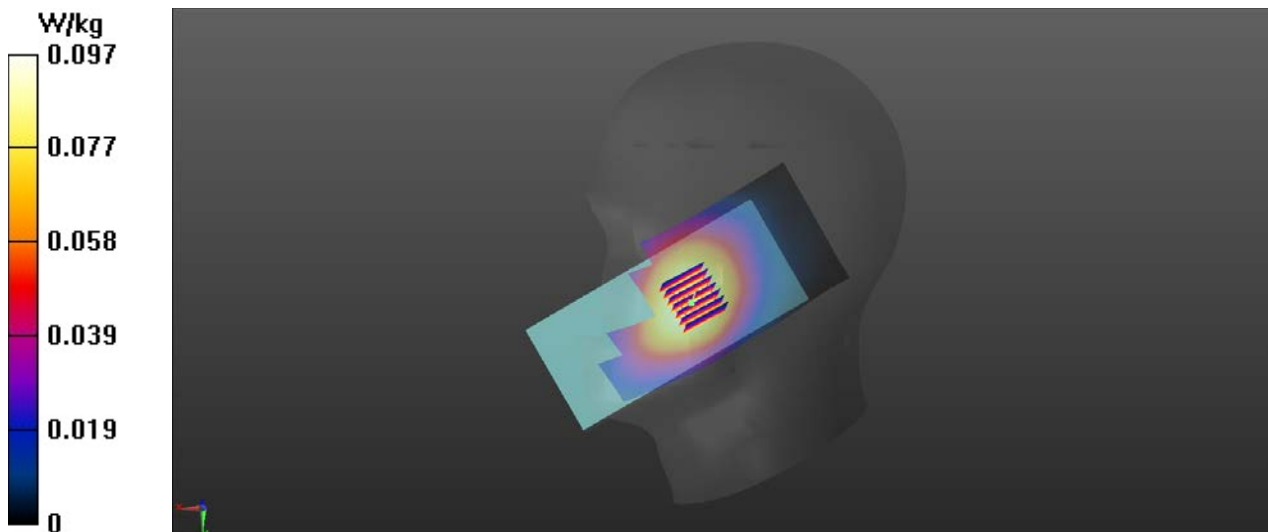
Configuration/CH23130/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

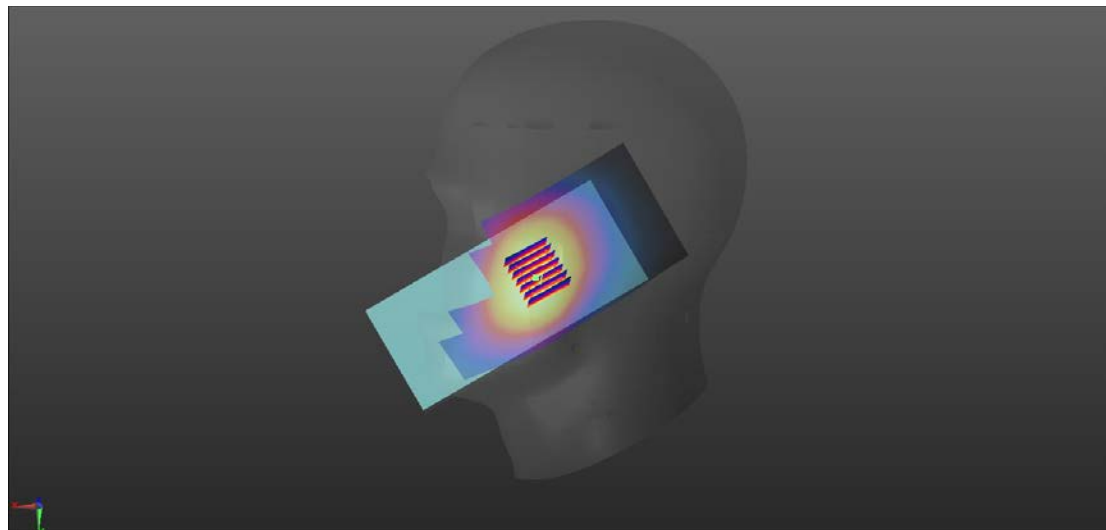
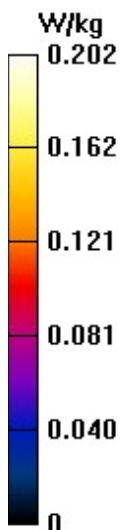
Configuration/CH23230/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

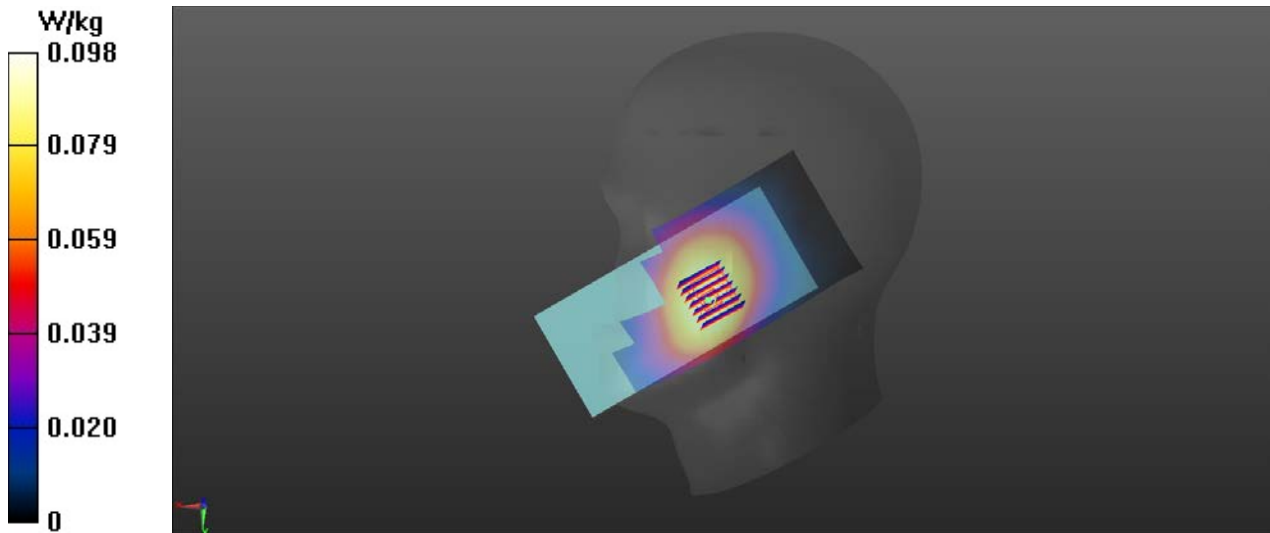
Configuration/CH23330/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

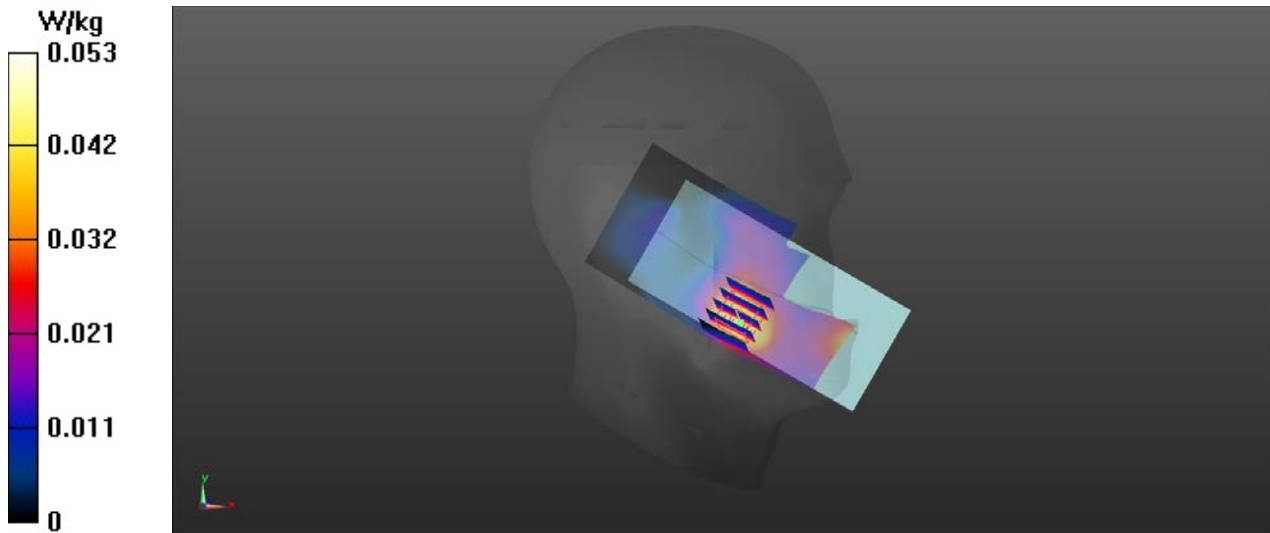
Configuration/CH26350/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

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

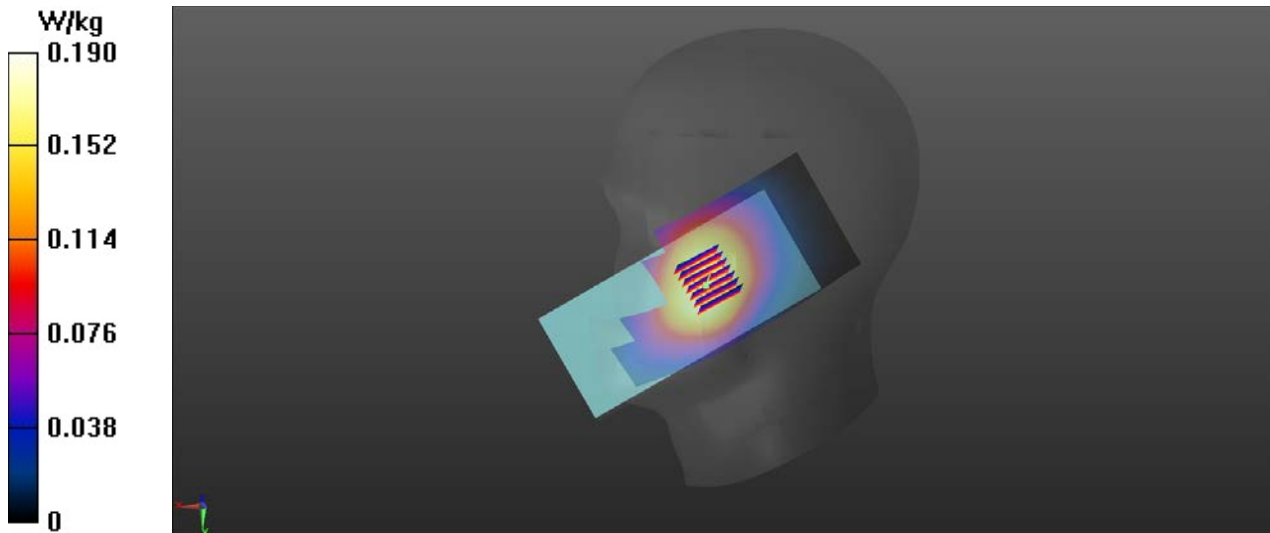
Configuration/CH26965/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

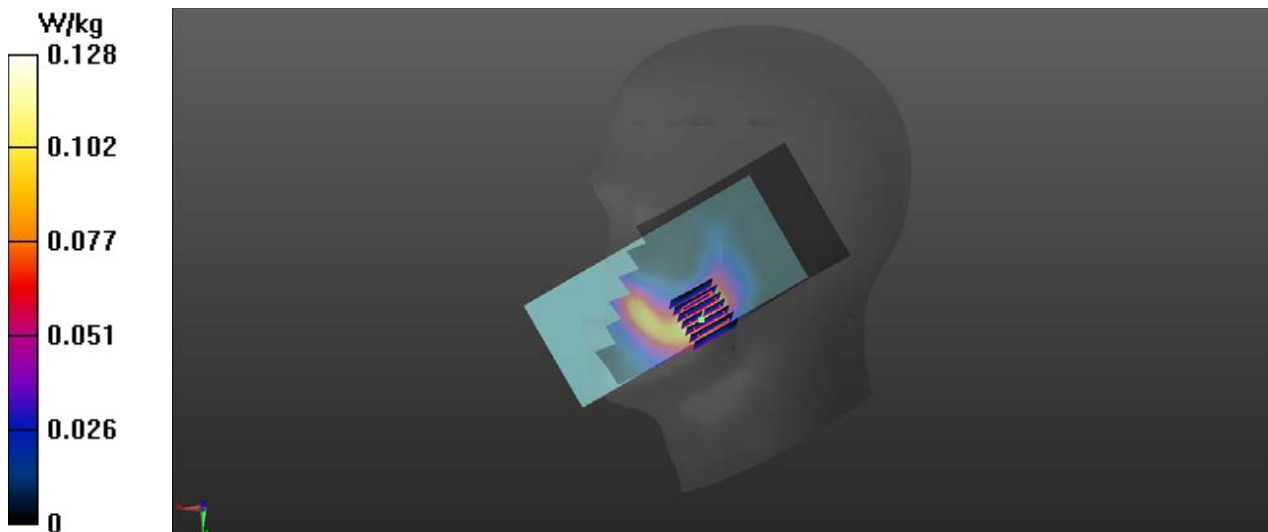
Configuration/CH38150/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

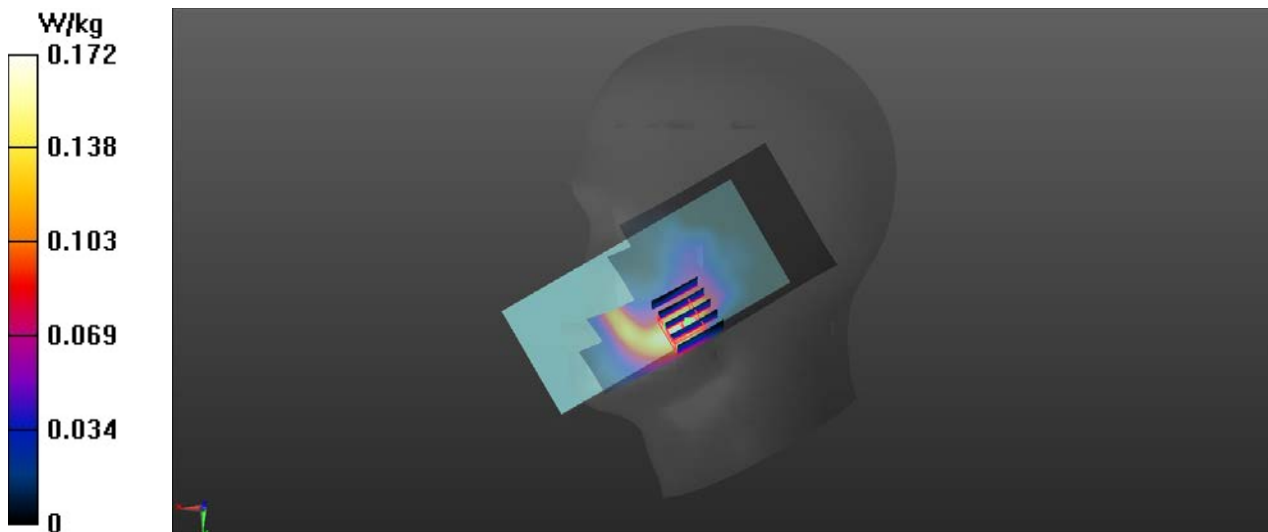
Configuration/CH38750/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

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

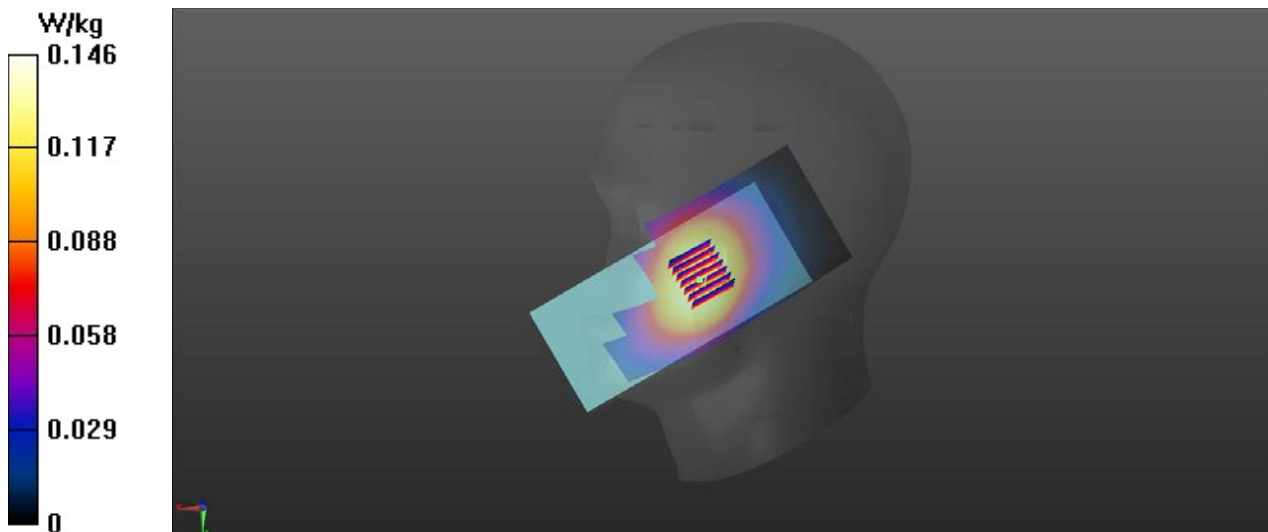
Configuration/CH41490/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

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

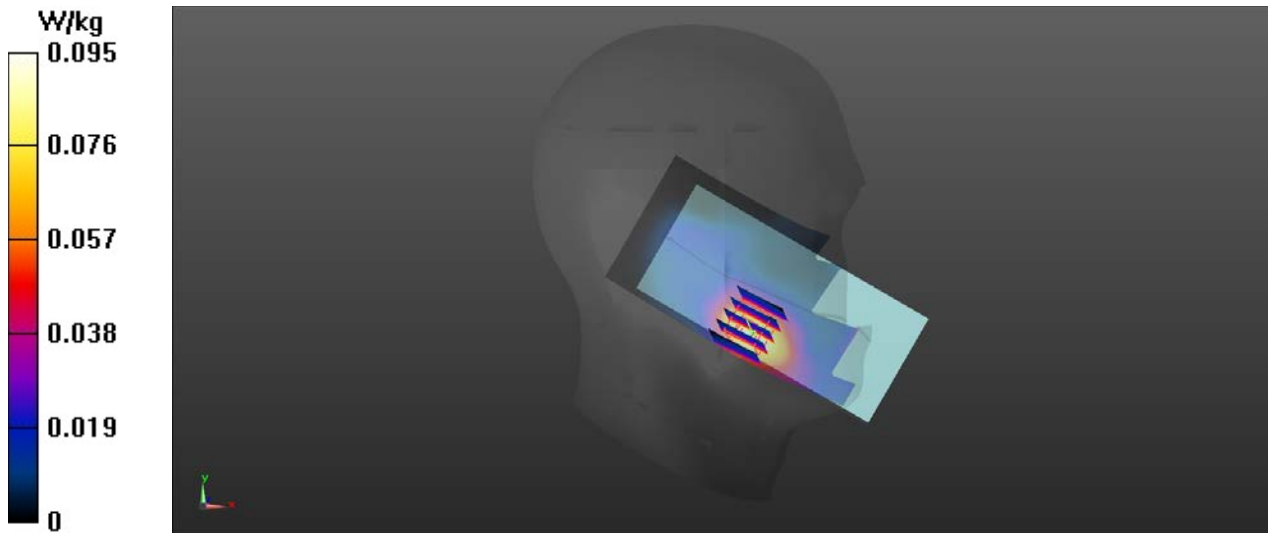
Configuration/CH132322/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

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

