

## WLAN2.4G\_802.11b\_Left Tilt\_CH1

### DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(7.56, 7.56, 7.56) @ 2412 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/CH1/Area Scan (71x141x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.525 W/kg

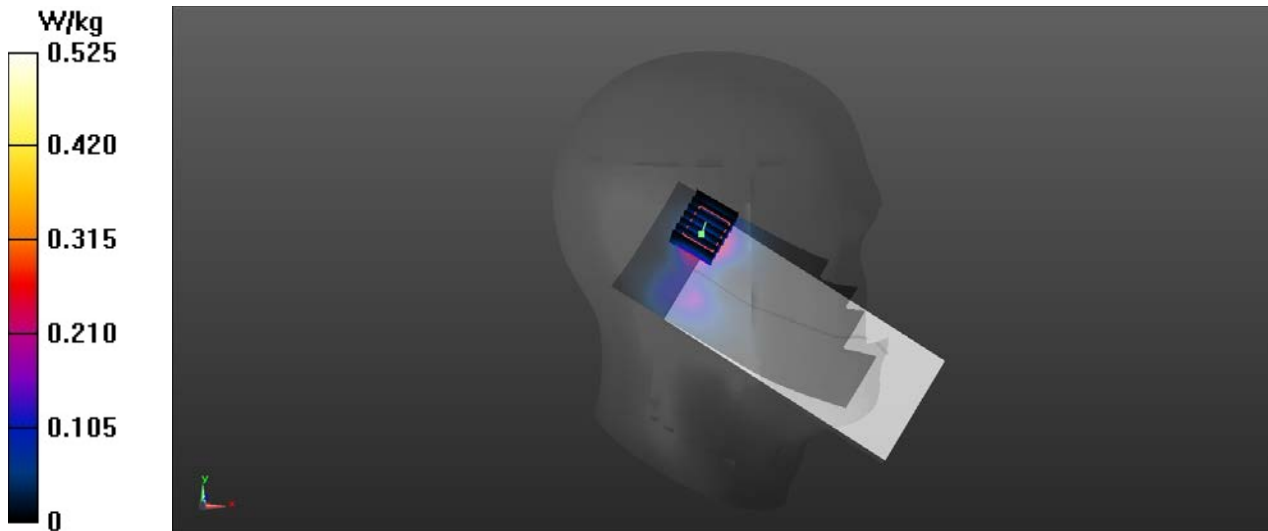
**Configuration/CH1/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.036 V/m; Power Drift = 0.29 dB

Peak SAR (extrapolated) = 0.753 W/kg

**SAR(1 g) = 0.345 W/kg; SAR(10 g) = 0.154 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 0.548 W/kg



### 5G WLAN\_802.11ac40\_Left Cheek\_CH151-PL16

#### DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(4.79, 4.79, 4.79) @ 5755 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/CH151/Area Scan (91x161x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.67 W/kg

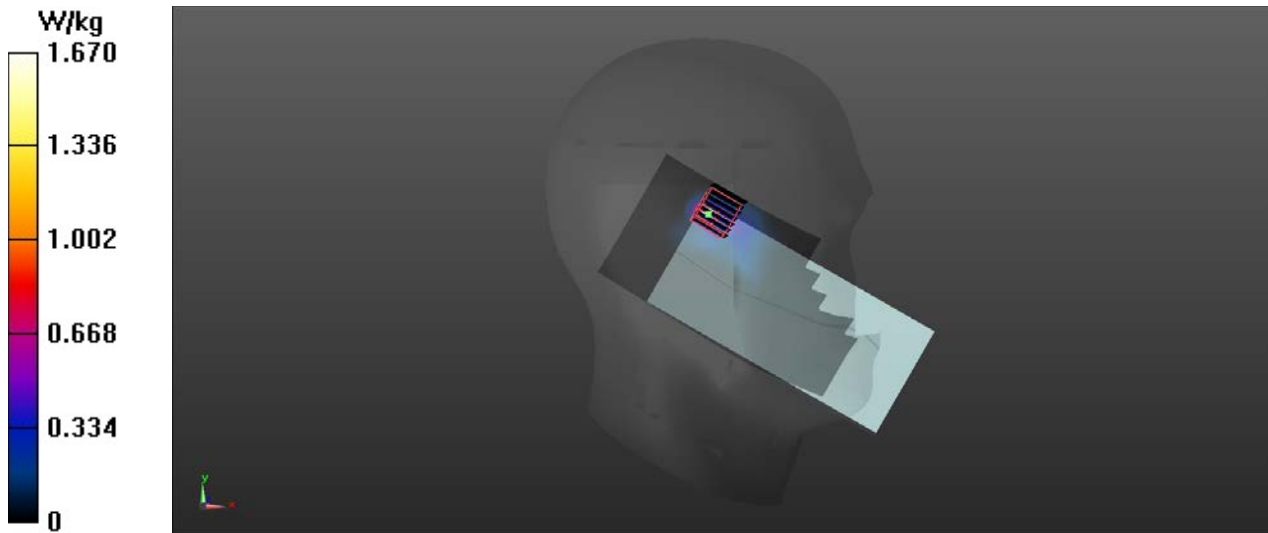
**Configuration/CH151/Zoom Scan (7x7x12)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 0.8110 V/m; Power Drift = 0.28 dB

Peak SAR (extrapolated) = 3.56 W/kg

**SAR(1 g) = 0.713 W/kg; SAR(10 g) = 0.188 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 1.58 W/kg



## 5G WLAN\_802.11ac80\_Left Cheek\_PL16

### DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(5.34, 5.34, 5.34) @ 5210 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/CH42/Area Scan (91x161x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.37 W/kg

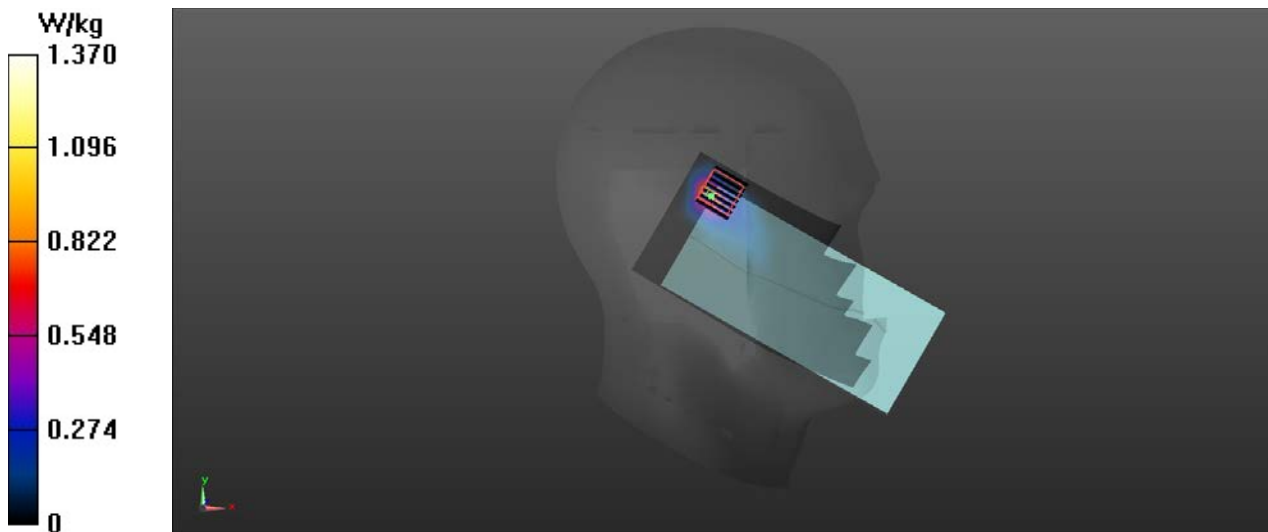
**Configuration/CH42/Zoom Scan (7x7x12)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.334 V/m; Power Drift = 0.33 dB

Peak SAR (extrapolated) = 3.10 W/kg

**SAR(1 g) = 0.679 W/kg; SAR(10 g) = 0.173 W/kg** (SAR corrected for target medium)

Maximum value of SAR (measured) = 1.49 W/kg



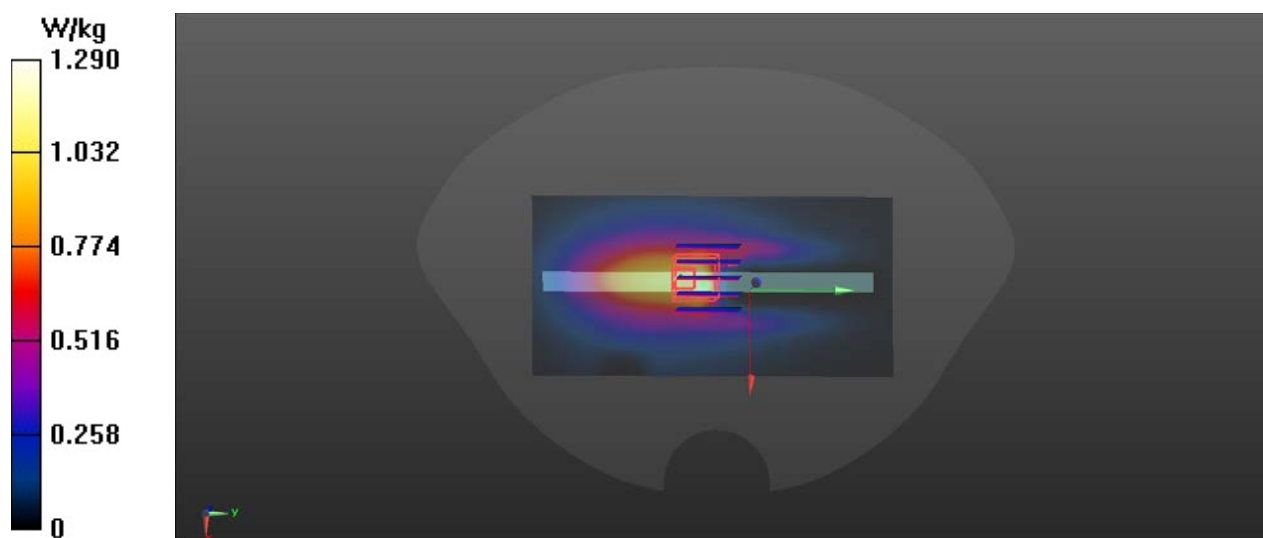
## GSM850\_GPRS(4 Tx slot)\_body\_right side\_CH190\_10mm

### 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)

**CH190/Area Scan (61x121x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 1.29 W/kg

**CH190/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 31.63 V/m; Power Drift = -0.38 dB  
Peak SAR (extrapolated) = 1.17 W/kg  
**SAR(1 g) = 0.786 W/kg; SAR(10 g) = 0.516 W/kg**  
Maximum value of SAR (measured) = 1.00 W/kg



## PCS1900\_GPRS(4 Tx slot)\_body\_bottom side\_CH810\_10mm

### 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)

**CH810/Area Scan (71x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.760 W/kg

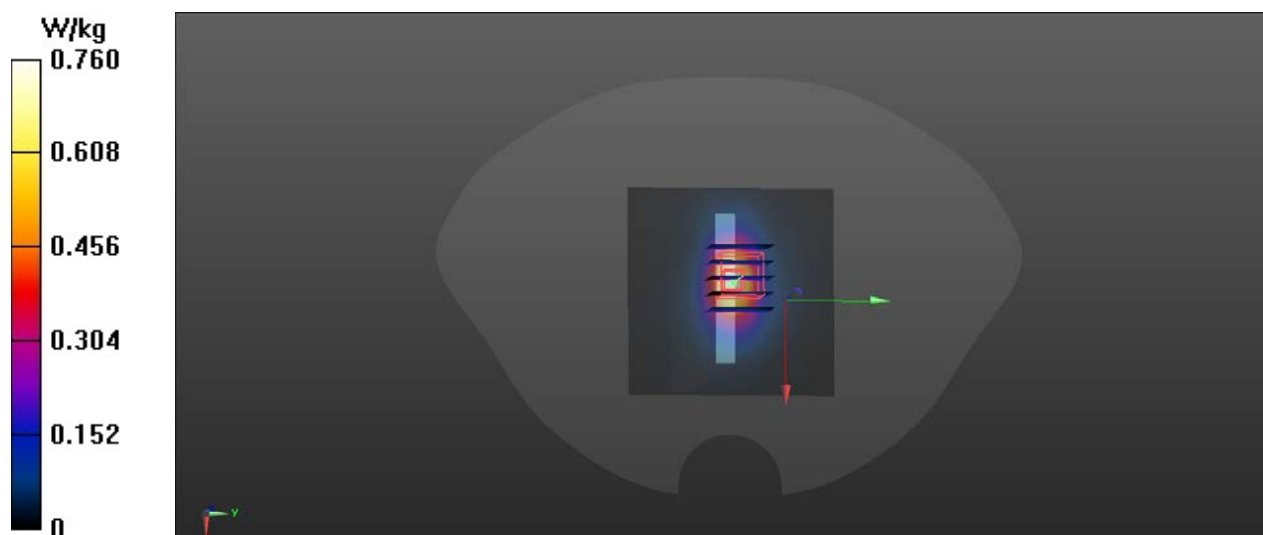
**CH810/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 25.14 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 1.22 W/kg

**SAR(1 g) = 0.682 W/kg; SAR(10 g) = 0.308 W/kg**

Maximum value of SAR (measured) = 0.817 W/kg



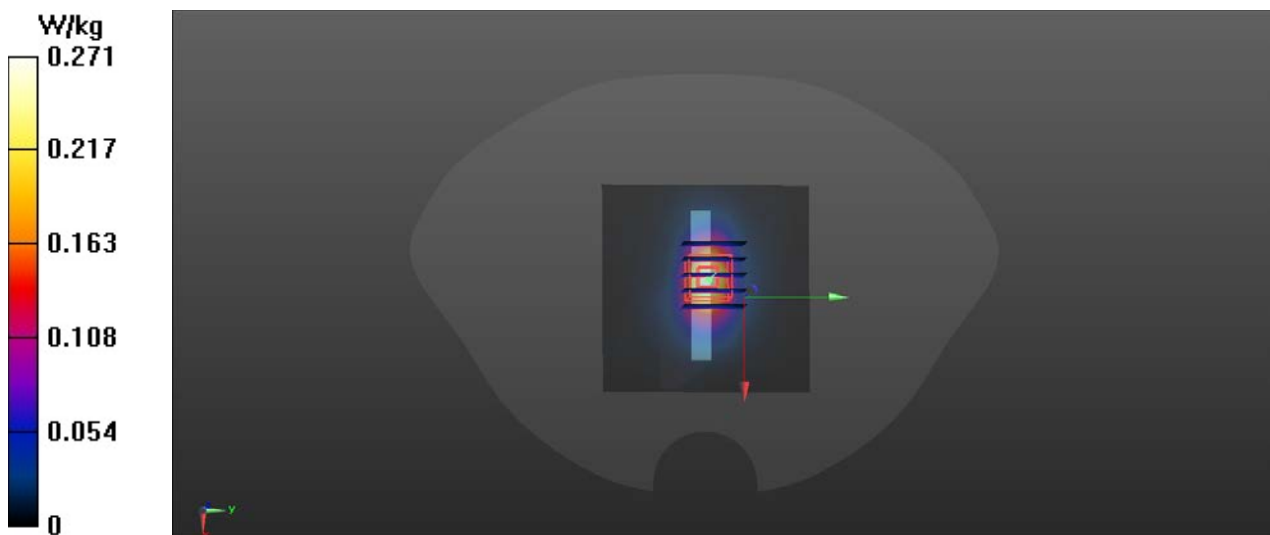
## WCDMA Band II\_RMC\_body\_bottom side\_CH9400\_10mm

### 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)

**CH9400/Area Scan (71x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.271 W/kg

**CH9400/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 14.95 V/m; Power Drift = -0.01 dB  
Peak SAR (extrapolated) = 0.359 W/kg  
**SAR(1 g) = 0.210 W/kg; SAR(10 g) = 0.110 W/kg**  
Maximum value of SAR (measured) = 0.286 W/kg



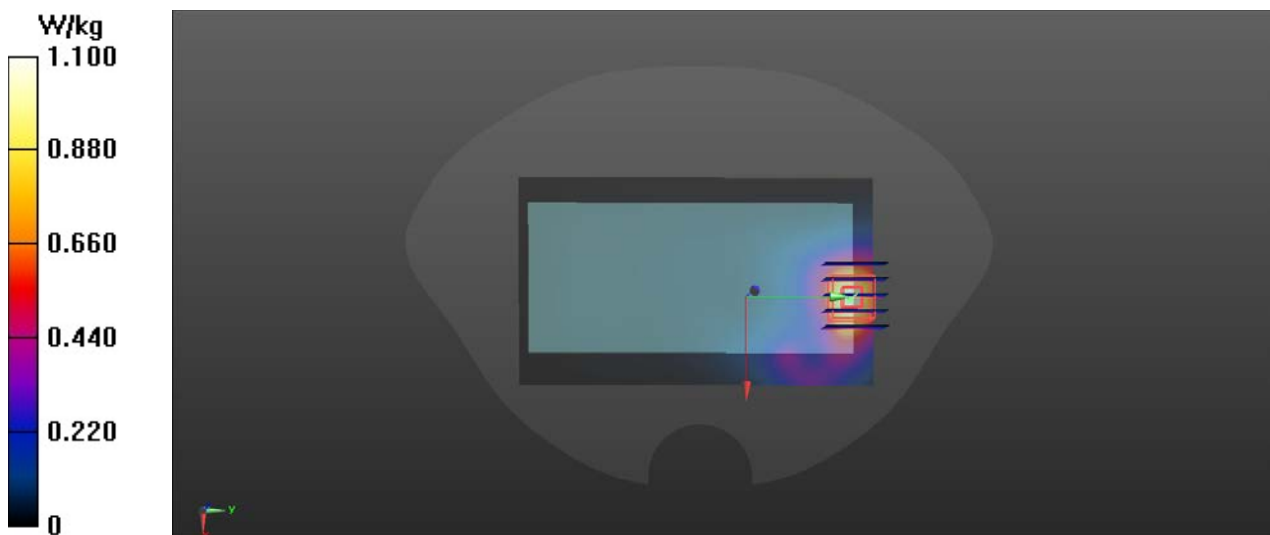
## WCDMA Band IV\_RMC\_body\_back\_CH1413\_10mm

### 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: SAM V8.0 ; Type: QD 000 P41 AA; Serial: 1922
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

**CH1413/Area Scan (71x121x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 1.10 W/kg

**CH1413/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 5.449 V/m; Power Drift = 0.38 dB  
Peak SAR (extrapolated) = 1.37 W/kg  
**SAR(1 g) = 0.837 W/kg; SAR(10 g) = 0.480 W/kg**  
Maximum value of SAR (measured) = 1.13 W/kg



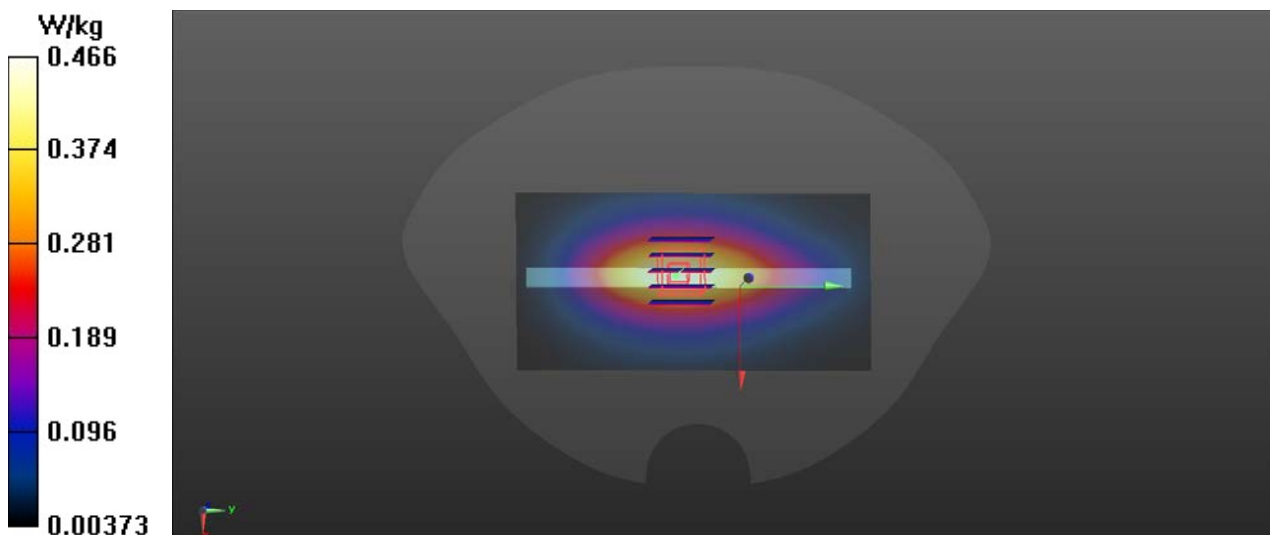
## WCDMA Band V\_RMC\_body\_right side\_CH4183\_10mm

### 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)

**CH4183/Area Scan (61x121x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.466 W/kg

**CH4183/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 23.00 V/m; Power Drift = -0.14 dB  
Peak SAR (extrapolated) = 0.548 W/kg  
**SAR(1 g) = 0.376 W/kg; SAR(10 g) = 0.257 W/kg**  
Maximum value of SAR (measured) = 0.468 W/kg





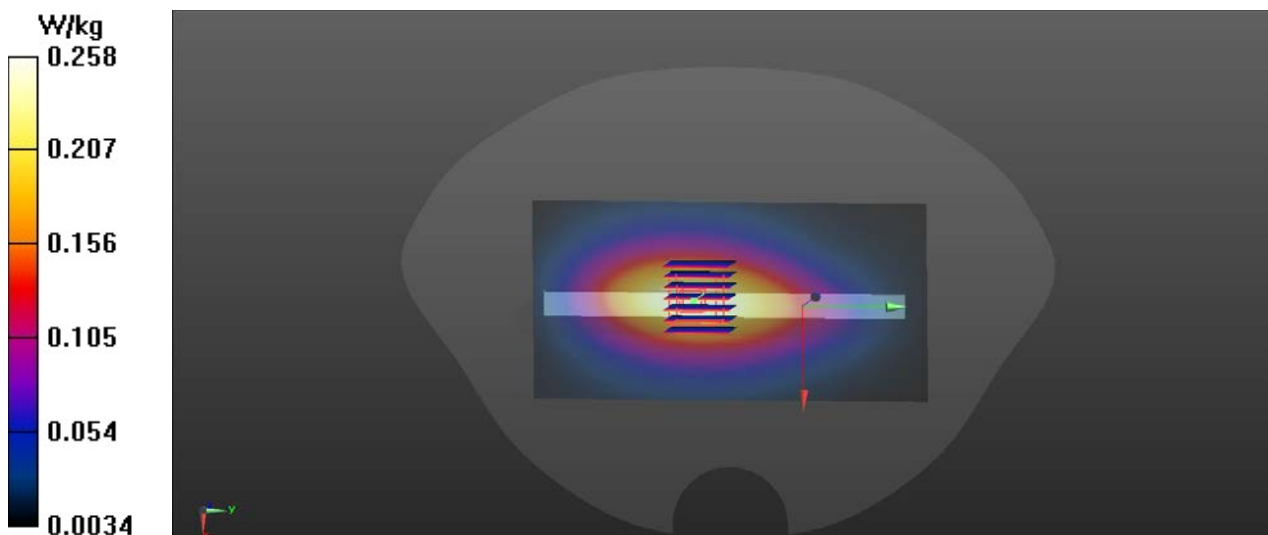
## CDMA2000 BC0\_RC3\_SO32(F+SCH)\_Right Side\_CH384

### 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)

**CH384/Area Scan (61x121x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.258 W/kg

**CH384/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 16.12 V/m; Power Drift = -0.04 dB  
Peak SAR (extrapolated) = 0.342 W/kg  
**SAR(1 g) = 0.236 W/kg; SAR(10 g) = 0.162 W/kg** (SAR corrected for target medium)  
Maximum value of SAR (measured) = 0.258 W/kg



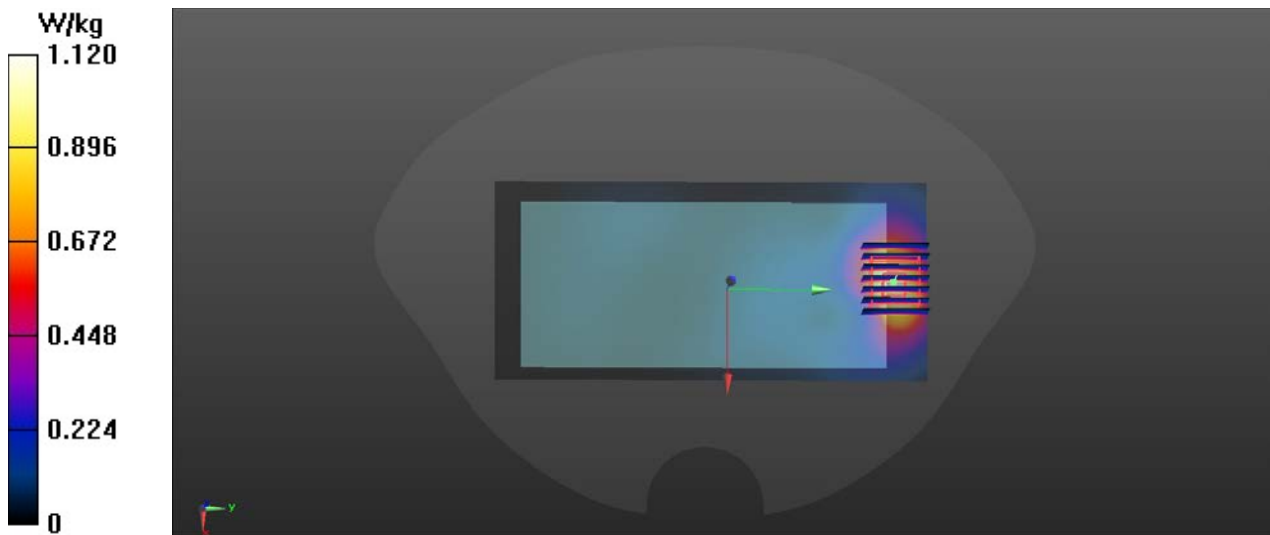
## CDMA2000 BC1\_RC3\_SO55\_back Side\_CH25

### 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)

**CH25/Area Scan (61x131x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 1.12 W/kg

**CH25/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 4.233 V/m; Power Drift = 0.54 dB  
Peak SAR (extrapolated) = 1.70 W/kg  
**SAR(1 g) = 1.01 W/kg; SAR(10 g) = 0.577 W/kg** (SAR corrected for target medium)  
Maximum value of SAR (measured) = 1.12 W/kg



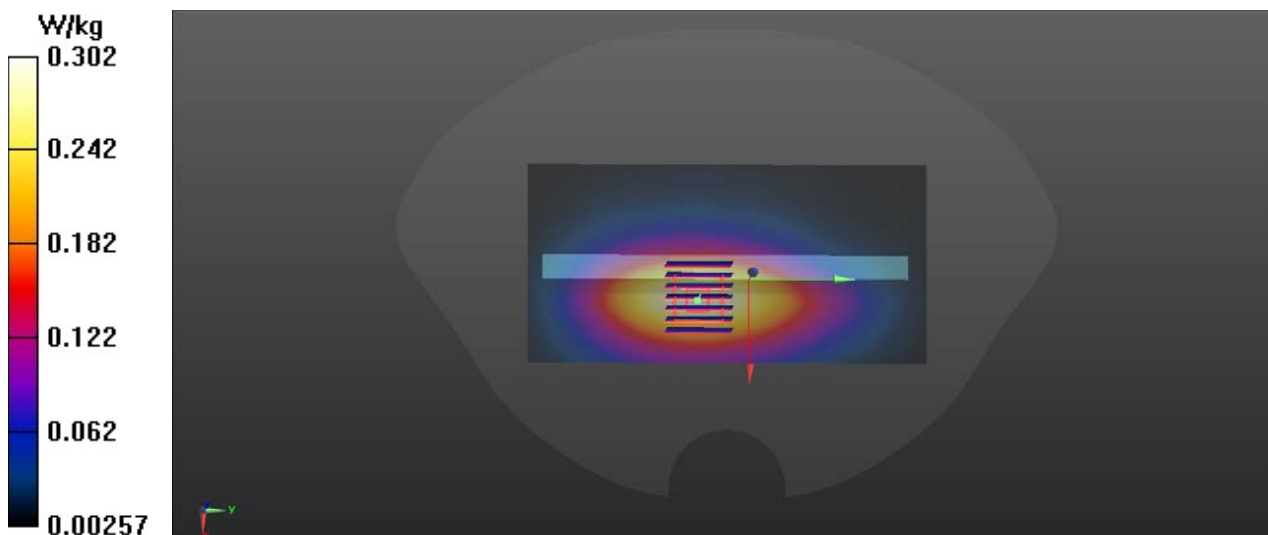
## CDMA2000 BC10\_RC3\_SO32(+SCH)\_Right Side\_CH580

### 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)

**CH580/Area Scan (61x121x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.302 W/kg

**CH580/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 14.49 V/m; Power Drift = -0.63 dB  
Peak SAR (extrapolated) = 0.394 W/kg  
**SAR(1 g) = 0.267 W/kg; SAR(10 g) = 0.183 W/kg** (SAR corrected for target medium)  
Maximum value of SAR (measured) = 0.293 W/kg



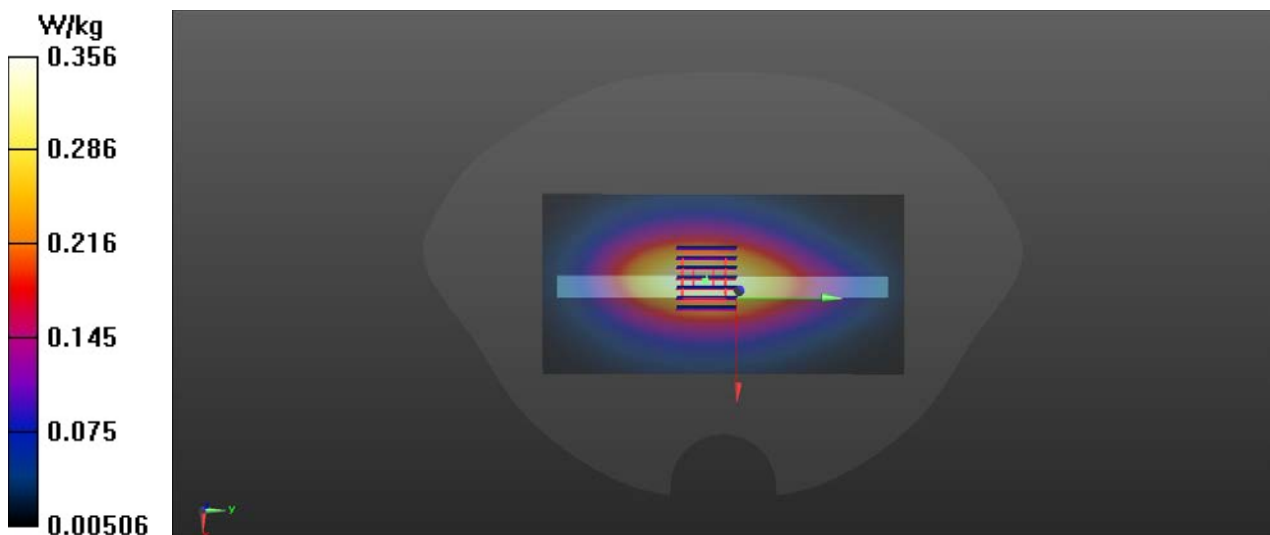
## EVDO-A BC0\_RETAP 4096 Bits\_right side\_CH384

### 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)

**CH384/Area Scan (61x121x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.356 W/kg

**CH384/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 20.25 V/m; Power Drift = -0.47 dB  
Peak SAR (extrapolated) = 0.465 W/kg  
**SAR(1 g) = 0.319 W/kg; SAR(10 g) = 0.219 W/kg** (SAR corrected for target medium)  
Maximum value of SAR (measured) = 0.348 W/kg



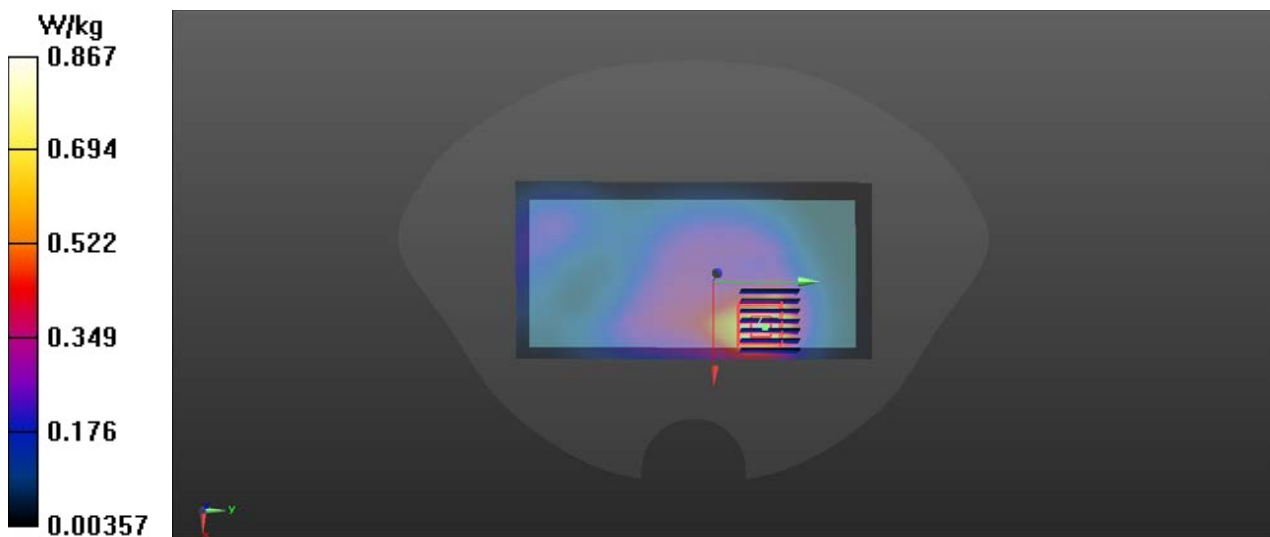
## EVDO-A BC1\_RTAP\_Front Side\_CH1175

### DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(7.95, 7.95, 7.95) @ 1908.75 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)

**CH1175/Area Scan (61x121x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.867 W/kg

**CH1175/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 15.62 V/m; Power Drift = 0.02 dB  
Peak SAR (extrapolated) = 1.40 W/kg  
**SAR(1 g) = 0.799 W/kg; SAR(10 g) = 0.442 W/kg** (SAR corrected for target medium)  
Maximum value of SAR (measured) = 0.858 W/kg



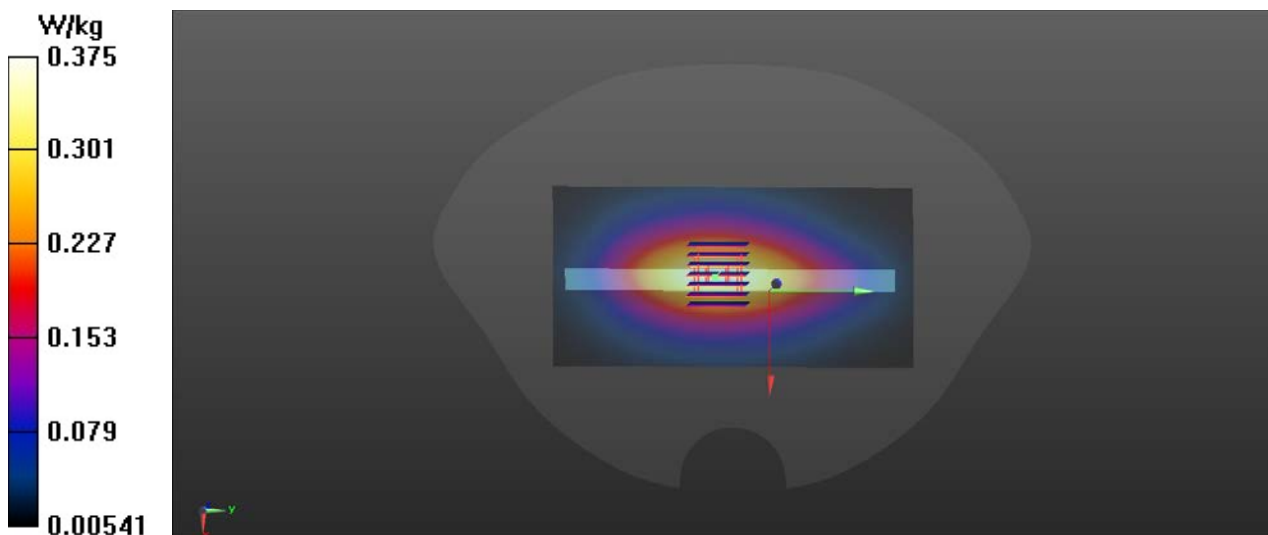
## EVDO-A BC10\_RETAP 4096 Bits\_Right Side\_CH476

### 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)

**CH476/Area Scan (61x121x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.375 W/kg

**CH476/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 20.47 V/m; Power Drift = -0.15 dB  
Peak SAR (extrapolated) = 0.496 W/kg  
**SAR(1 g) = 0.342 W/kg; SAR(10 g) = 0.235 W/kg** (SAR corrected for target medium)  
Maximum value of SAR (measured) = 0.373 W/kg



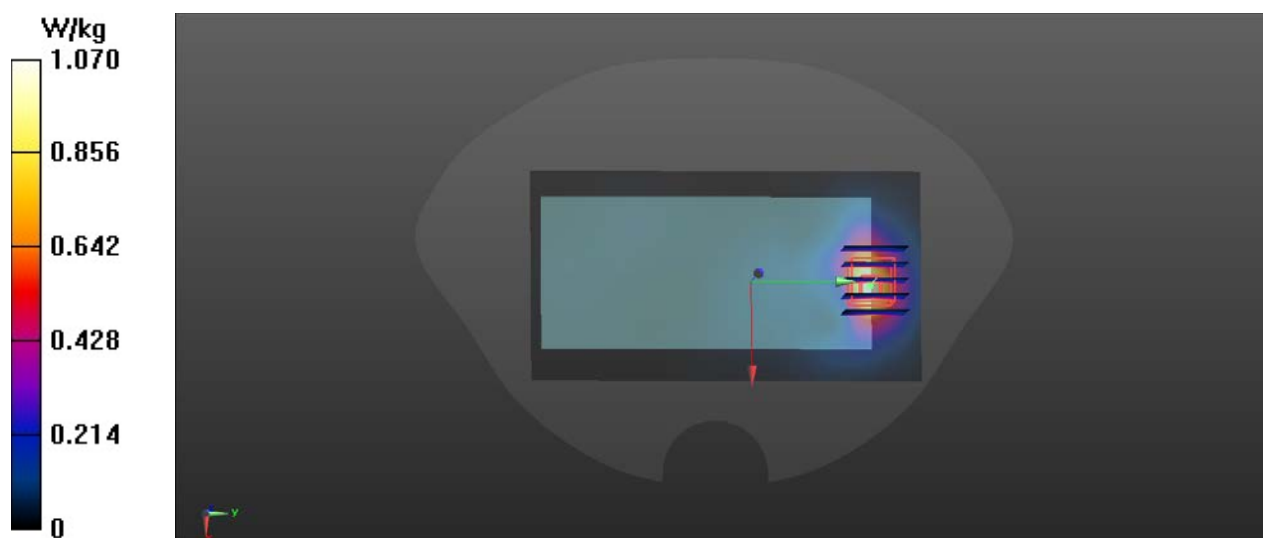
**LTE Band 2\_1RB0\_body\_back side\_CH18900\_10mm**

## 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)

**CH18900/Area Scan (71x131x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 1.07 W/kg

**CH18900/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 4.078 V/m; Power Drift = 0.38 dB  
Peak SAR (extrapolated) = 1.30 W/kg  
**SAR(1 g) = 0.764 W/kg; SAR(10 g) = 0.417 W/kg**  
Maximum value of SAR (measured) = 1.03 W/kg



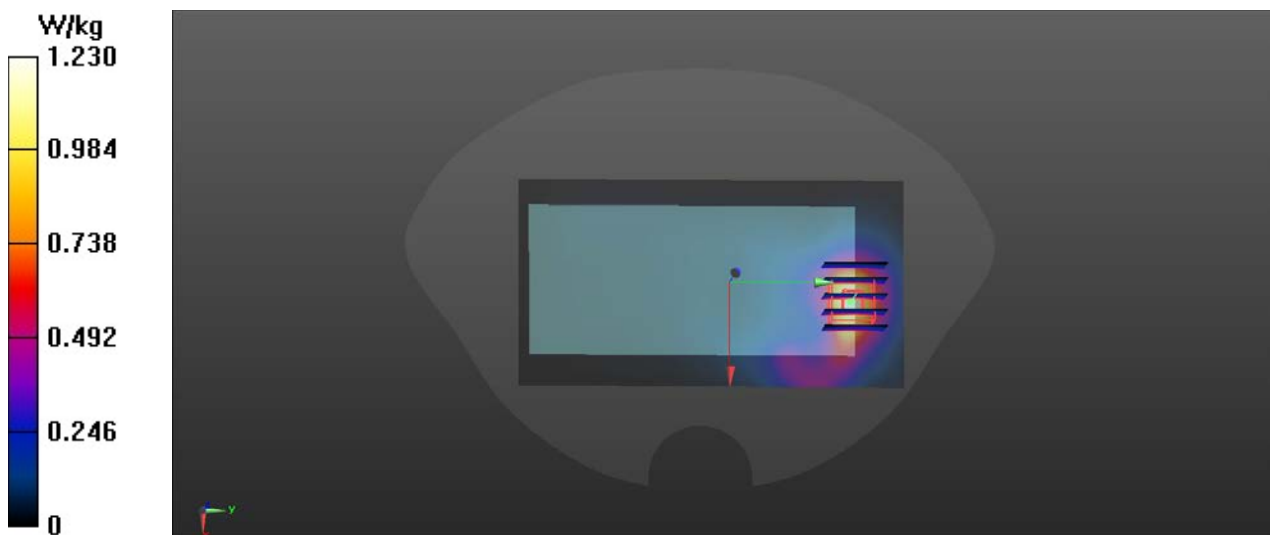
## LTE Band 4\_1RB99\_body\_back\_CH20050\_10mm

### DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(8.36, 8.36, 8.36) @ 1720 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 2mm (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)

**CH20050/Area Scan (71x131x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 1.23 W/kg

**CH20050/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 6.730 V/m; Power Drift = 0.23 dB  
Peak SAR (extrapolated) = 1.52 W/kg  
**SAR(1 g) = 0.923 W/kg; SAR(10 g) = 0.529 W/kg**  
Maximum value of SAR (measured) = 1.25 W/kg





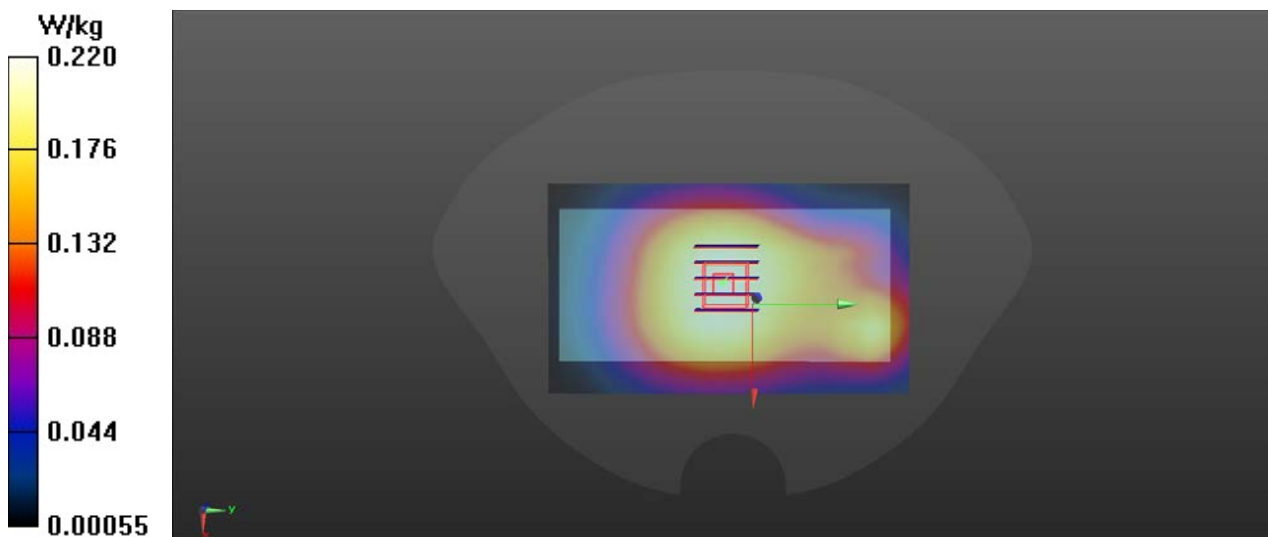
## LTE Band 5\_1RB0\_body\_front\_CH20600\_10mm

### DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(9.56, 9.56, 9.56) @ 844 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 2mm (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)

**CH20600/Area Scan (71x121x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.220 W/kg

**CH20600/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 15.59 V/m; Power Drift = 0.05 dB  
Peak SAR (extrapolated) = 0.244 W/kg  
**SAR(1 g) = 0.192 W/kg; SAR(10 g) = 0.149 W/kg**  
Maximum value of SAR (measured) = 0.221 W/kg



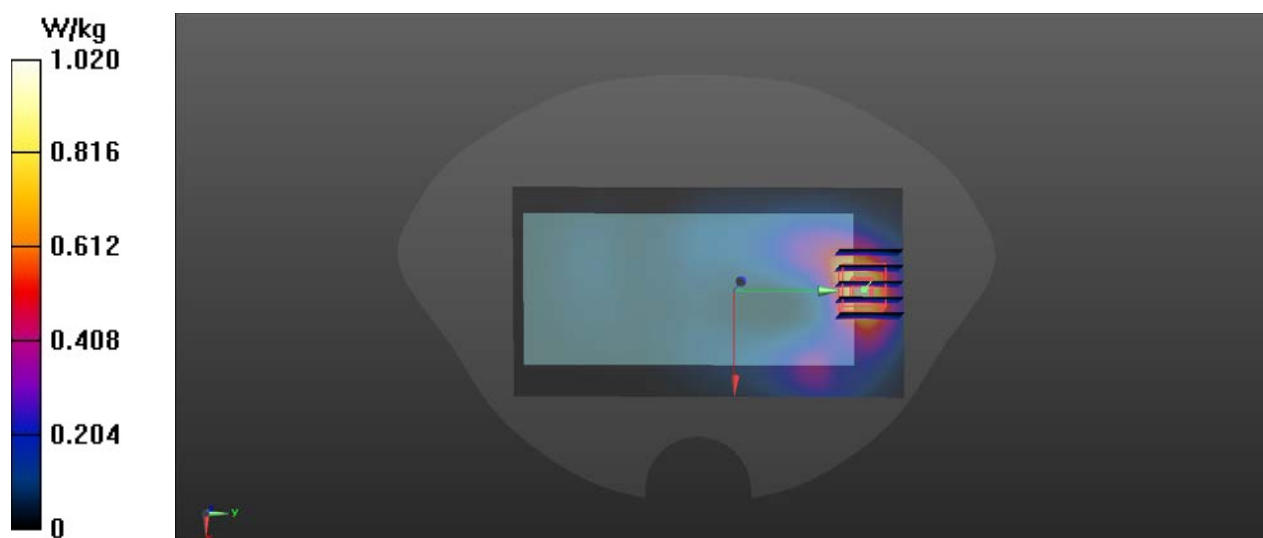
## LTE Band 7\_1RB99\_body\_front\_CH21100\_10mm

### DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(7.56, 7.56, 7.56) @ 2535 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 2mm (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)

**CH21100/Area Scan (71x131x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 1.02 W/kg

**CH21100/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 5.258 V/m; Power Drift = 0.48 dB  
Peak SAR (extrapolated) = 1.40 W/kg  
**SAR(1 g) = 0.747 W/kg; SAR(10 g) = 0.384 W/kg**  
Maximum value of SAR (measured) = 1.04 W/kg



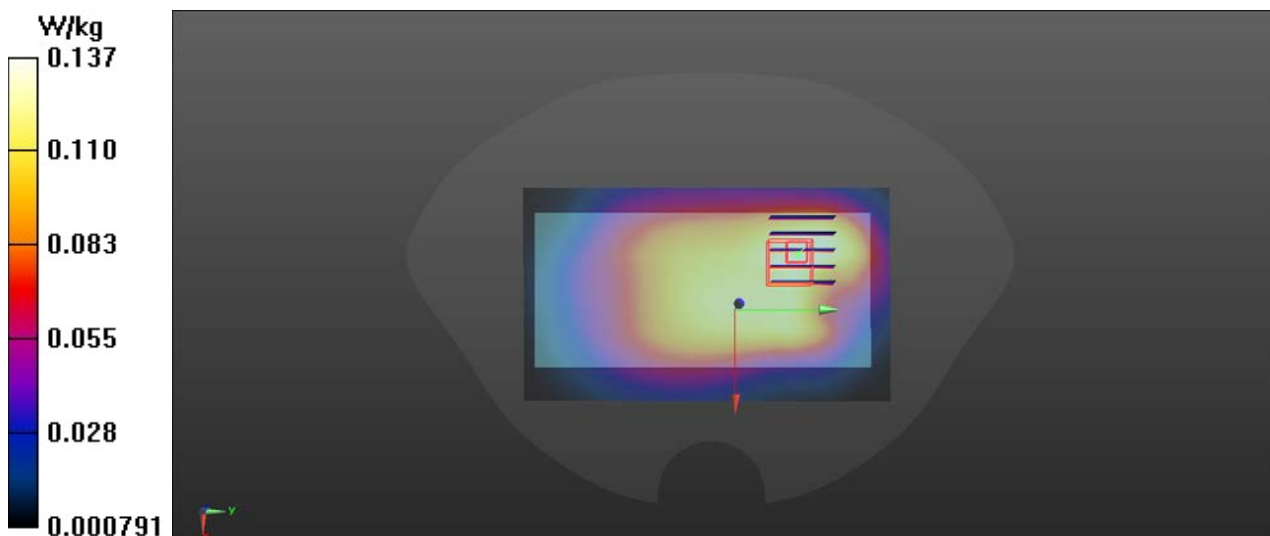
## LTE Band 12\_1RB25\_body\_back\_CH23130\_10mm

### DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(9.9, 9.9, 9.9) @ 711 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 2mm (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)

**CH23130/Area Scan (71x121x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.137 W/kg

**CH23130/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 11.53 V/m; Power Drift = -0.04 dB  
Peak SAR (extrapolated) = 0.165 W/kg  
**SAR(1 g) = 0.110 W/kg; SAR(10 g) = 0.078 W/kg**  
Maximum value of SAR (measured) = 0.137 W/kg



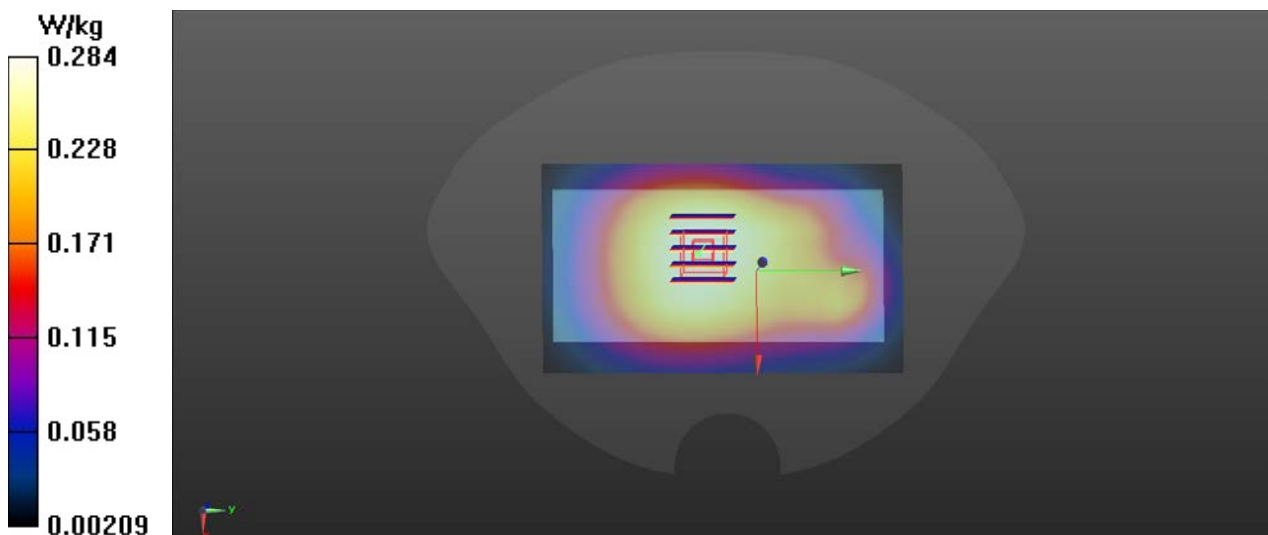
## LTE Band 13\_1RB25\_body\_front\_CH23230\_10mm

### DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(9.9, 9.9, 9.9) @ 782 MHz; Calibrated: 2020.05.20
- Sensor-Surface: 2mm (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)

**CH23230/Area Scan (71x121x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.284 W/kg

**CH23230/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 17.26 V/m; Power Drift = 0.03 dB  
Peak SAR (extrapolated) = 0.315 W/kg  
**SAR(1 g) = 0.247 W/kg; SAR(10 g) = 0.192 W/kg**  
Maximum value of SAR (measured) = 0.284 W/kg



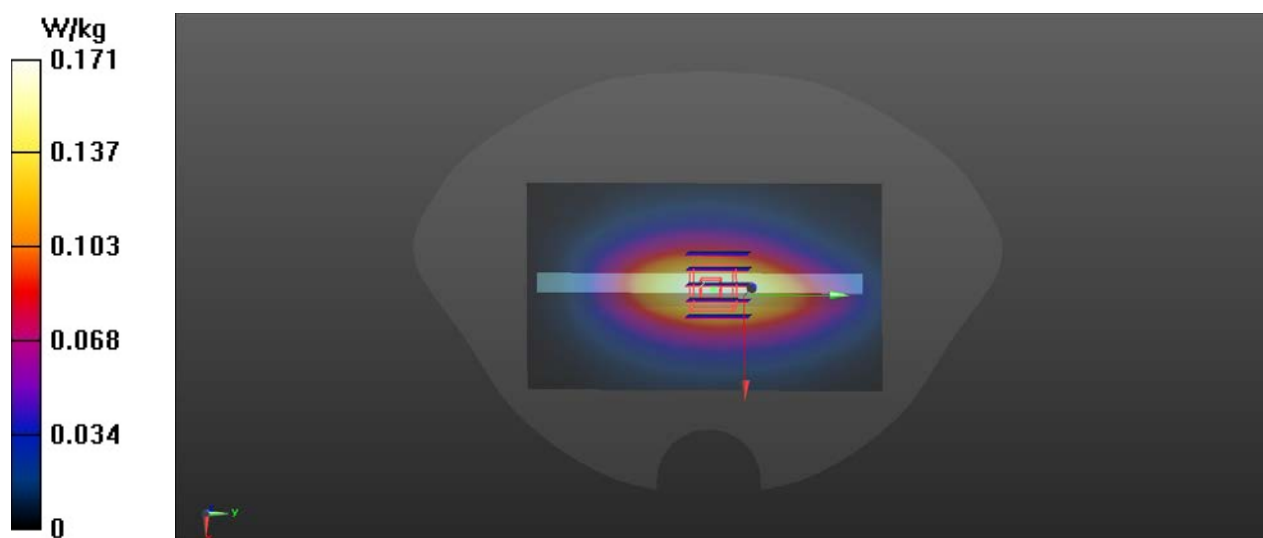
## LTE Band 14\_1RB0\_body\_right side\_CH23330\_10mm

### DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(9.9, 9.9, 9.9) @ 793 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)

**CH23330/Area Scan (71x121x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.171 W/kg

**CH23330/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 13.66 V/m; Power Drift = -0.10 dB  
Peak SAR (extrapolated) = 0.201 W/kg  
**SAR(1 g) = 0.138 W/kg; SAR(10 g) = 0.096 W/kg**  
Maximum value of SAR (measured) = 0.171 W/kg



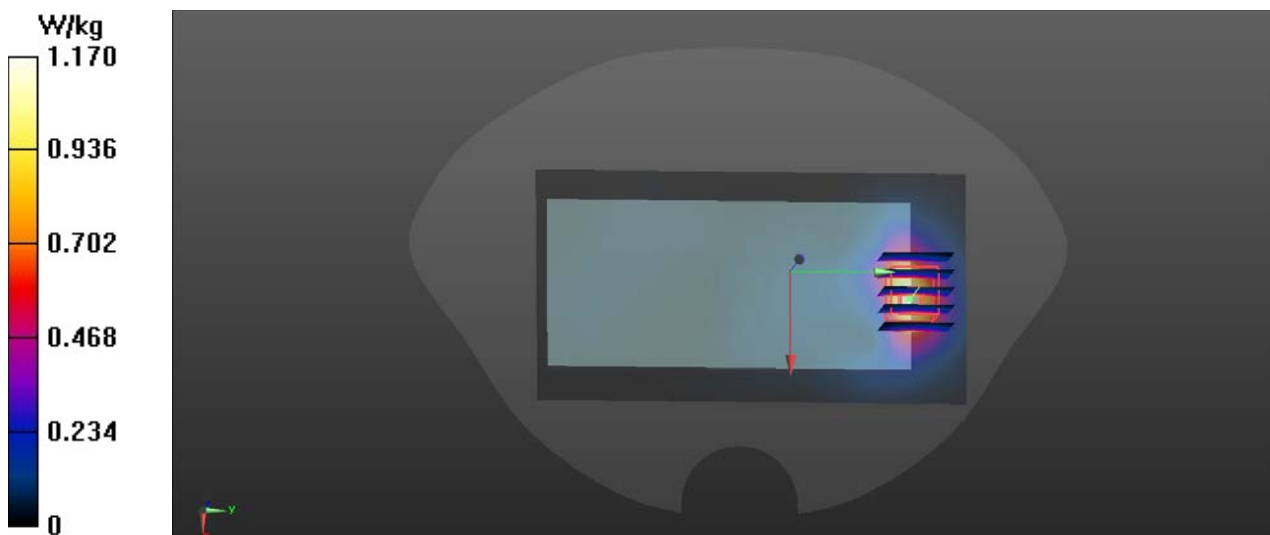
## LTE Band 25\_1RB0\_body\_back\_CH26365\_10mm

### 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)

**CH26365/Area Scan (71x131x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 1.17 W/kg

**CH26365/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 4.202 V/m; Power Drift = 0.57 dB  
Peak SAR (extrapolated) = 1.42 W/kg  
**SAR(1 g) = 0.832 W/kg; SAR(10 g) = 0.454 W/kg**  
Maximum value of SAR (measured) = 1.12 W/kg



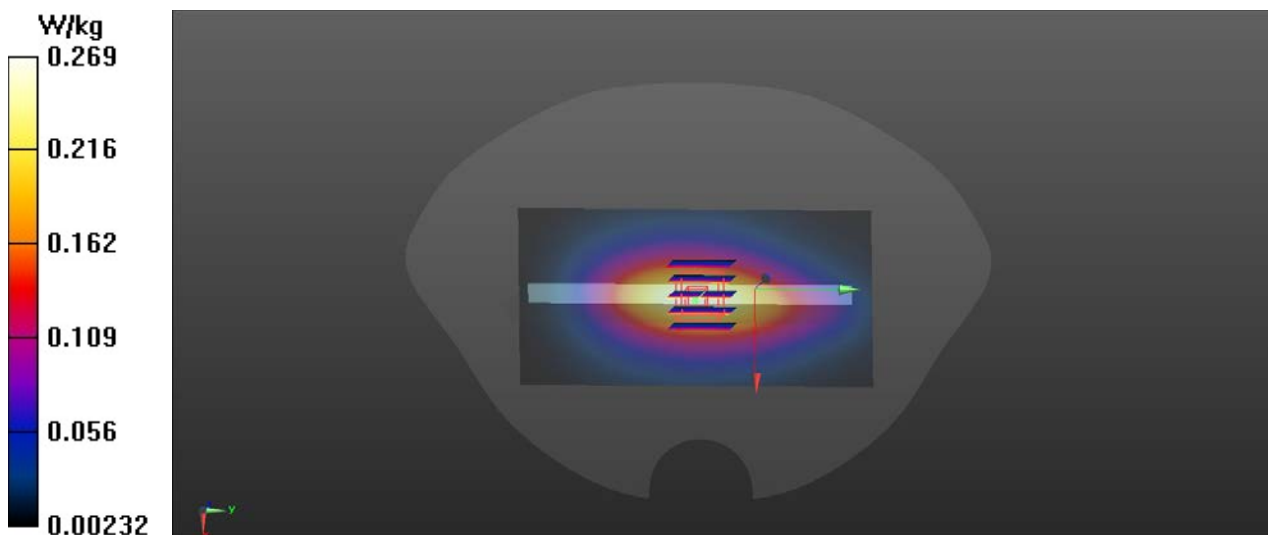
## LTE Band 26\_1RB0\_body\_right side\_CH26965\_10mm

### DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(9.56, 9.56, 9.56) @ 841.5 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)

**CH26965/Area Scan (61x121x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.269 W/kg

**CH26965/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 17.76 V/m; Power Drift = -0.50 dB  
Peak SAR (extrapolated) = 0.307 W/kg  
**SAR(1 g) = 0.212 W/kg; SAR(10 g) = 0.145 W/kg**  
Maximum value of SAR (measured) = 0.264 W/kg



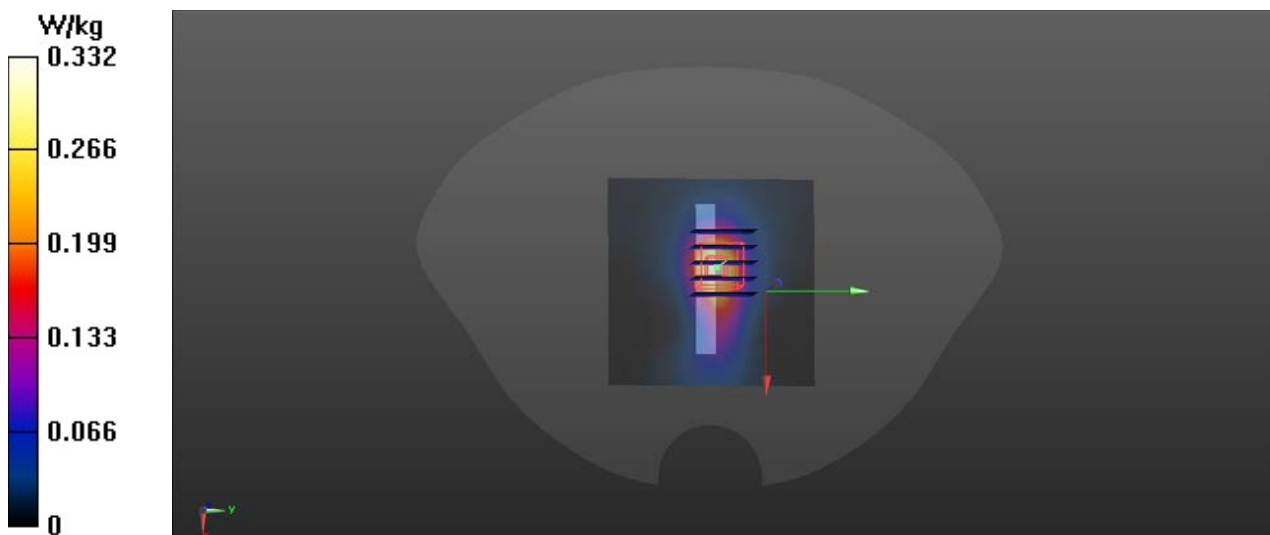
### TDD-LTE Band 38\_1RB99\_Bottom side\_CH38150\_10mm

#### 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)

**CH38150/Area Scan (71x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.332 W/kg

**CH38150/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 13.05 V/m; Power Drift = 0.13 dB  
Peak SAR (extrapolated) = 0.490 W/kg  
**SAR(1 g) = 0.245 W/kg; SAR(10 g) = 0.119 W/kg**  
Maximum value of SAR (measured) = 0.359 W/kg





### TDD-LTE Band 40\_1RB99\_Bottom side\_CH38750\_10mm

#### 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)

**CH38750/Area Scan (71x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.379 W/kg

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

Reference Value = 15.34 V/m; Power Drift = -0.26 dB

Peak SAR (extrapolated) = 0.525 W/kg

**SAR(1 g) = 0.281 W/kg; SAR(10 g) = 0.140 W/kg**

Maximum value of SAR (measured) = 0.398 W/kg

