

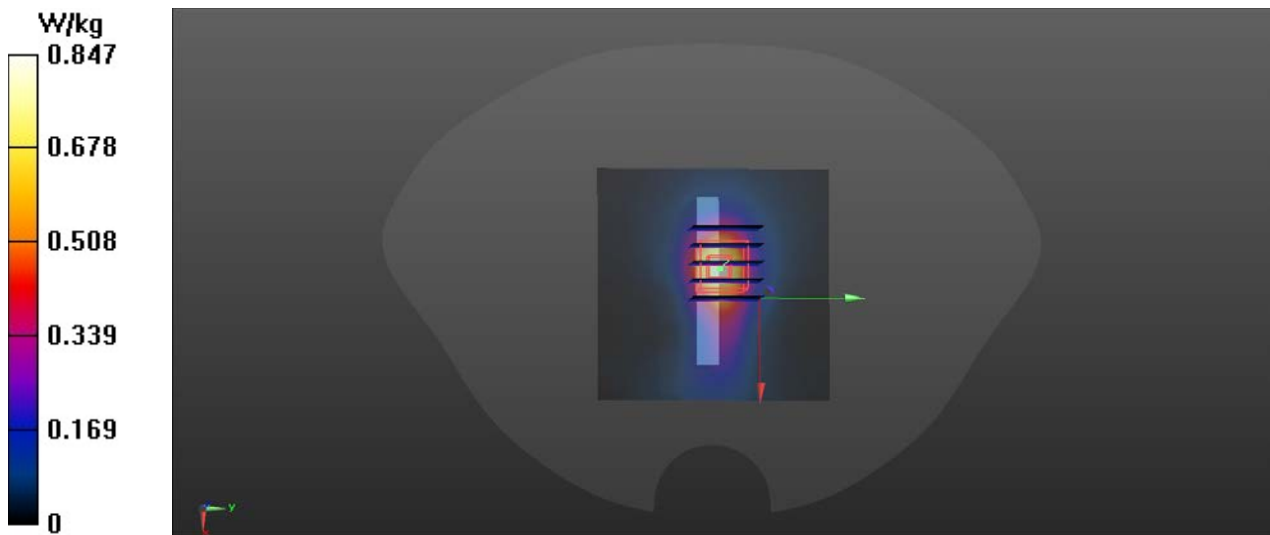
TDD-LTE Band 41_1RB99_body_bottom_side_CH41490_10mm

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)

CH41490/Area Scan (71x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.847 W/kg

CH41490/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 20.50 V/m; Power Drift = 0.07 dB
Peak SAR (extrapolated) = 1.22 W/kg
SAR(1 g) = 0.617 W/kg; SAR(10 g) = 0.302 W/kg
Maximum value of SAR (measured) = 0.897 W/kg



LTE Band 66_1RB49_back side_CH132322_10mm

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)

CH132322/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.884 W/kg

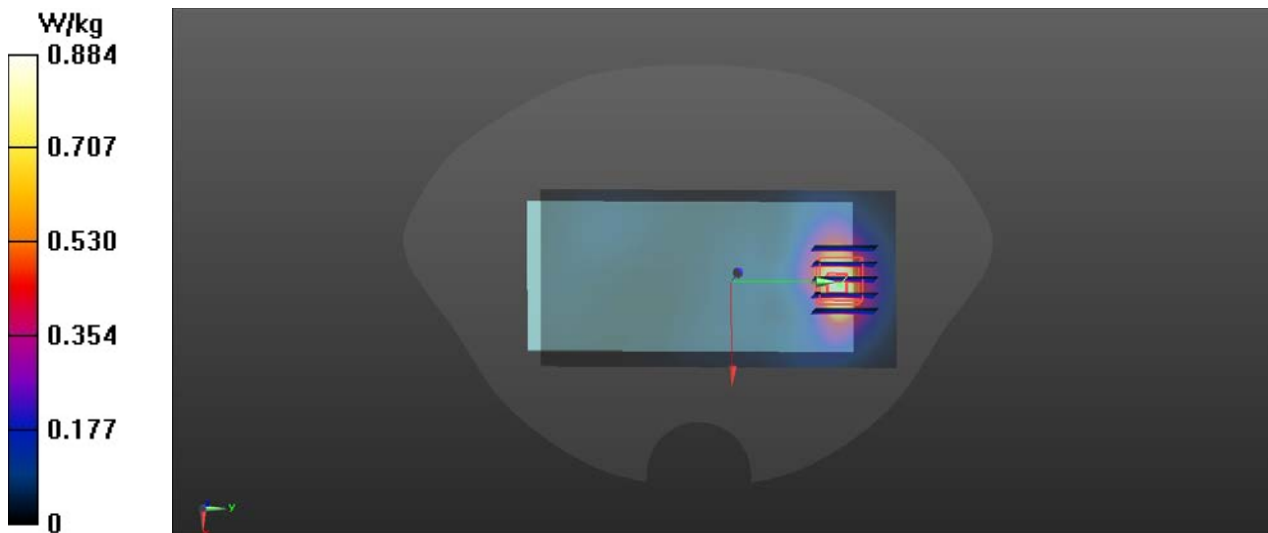
body/CH132322/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.443 V/m; Power Drift = 0.55 dB

Peak SAR (extrapolated) = 1.08 W/kg

SAR(1 g) = 0.665 W/kg; SAR(10 g) = 0.377 W/kg

Maximum value of SAR (measured) = 0.859 W/kg



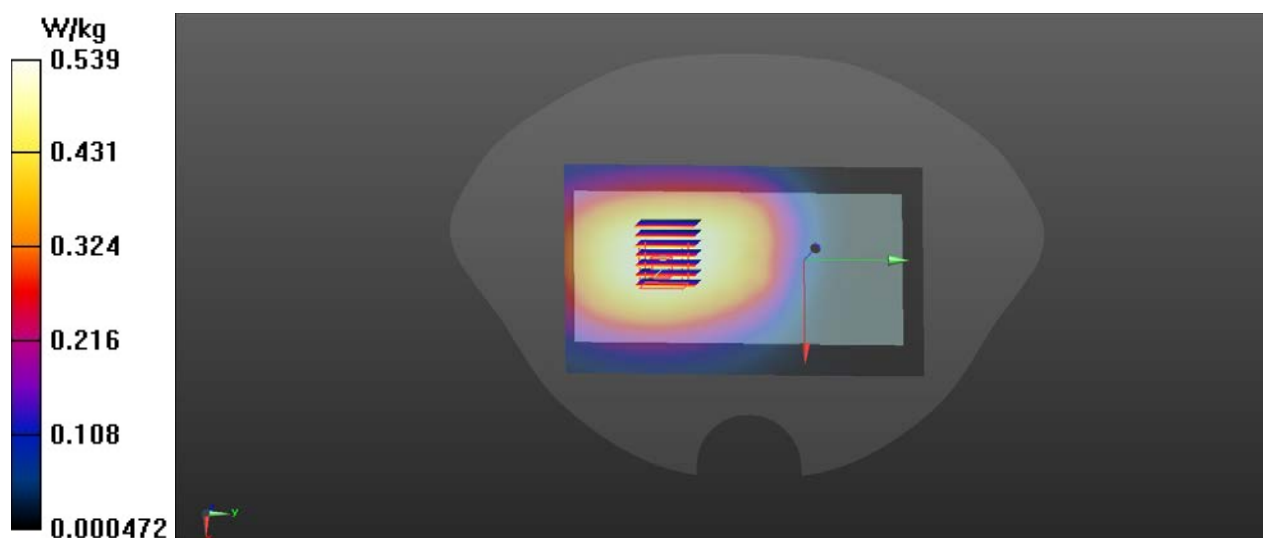
LTE Band 71_1RB0_body_back side_CH133322_10mm

DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(9.9, 9.9, 9.9) @ 673 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)

CH133322/Area Scan (71x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.539 W/kg

CH133322/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 21.11 V/m; Power Drift = -0.60 dB
Peak SAR (extrapolated) = 0.547 W/kg
SAR(1 g) = 0.426 W/kg; SAR(10 g) = 0.327 W/kg
Maximum value of SAR (measured) = 0.493 W/kg



WLAN2.4G_802.11b_front side_CH1_10mm

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)

CH1/Area Scan (91x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.168 W/kg

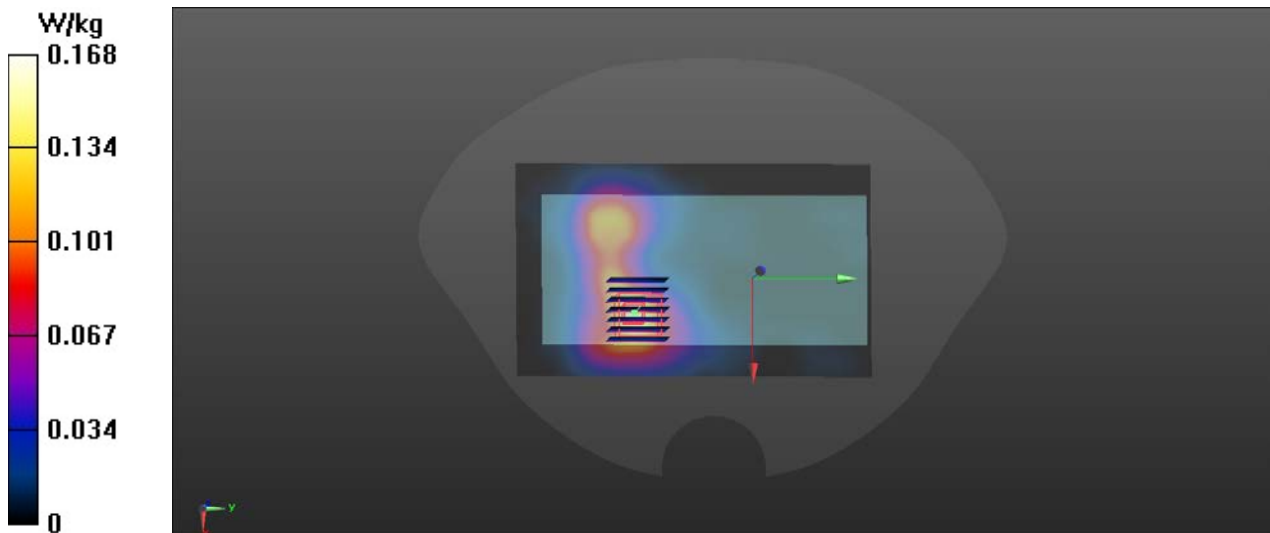
CH1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.232 V/m; Power Drift = 0.46 dB

Peak SAR (extrapolated) = 0.239 W/kg

SAR(1 g) = 0.122 W/kg; SAR(10 g) = 0.063 W/kg

Maximum value of SAR (measured) = 0.173 W/kg



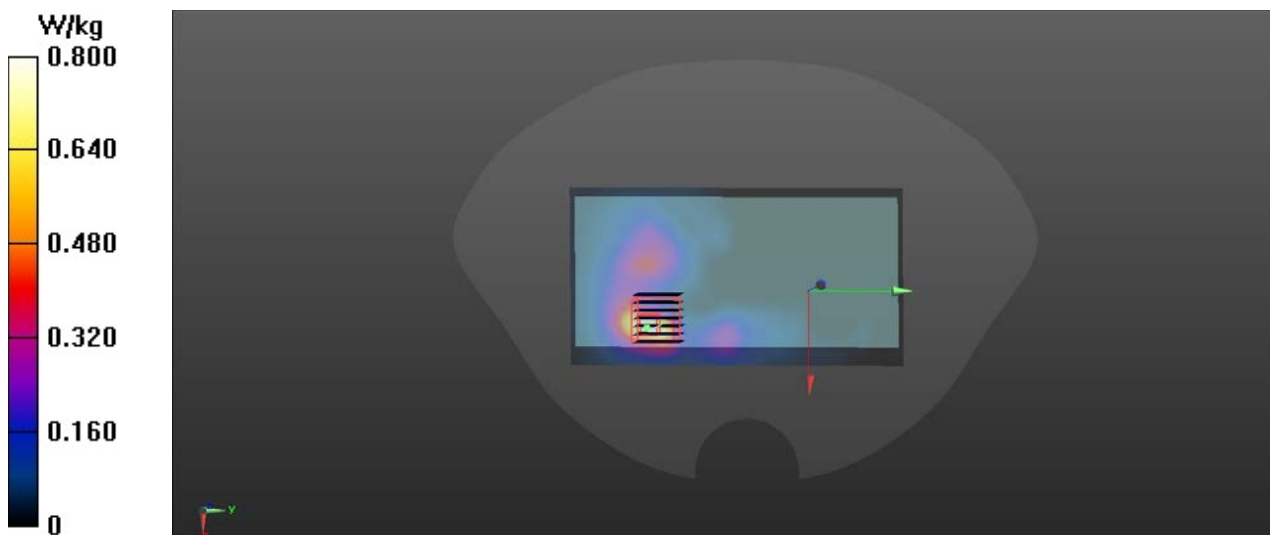
5G WLAN_802.11ac40_back side_CH151-PL16

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)

CH151/Area Scan (91x171x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 0.800 W/kg

CH151/Zoom Scan (7x7x13)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 1.125 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 1.60 W/kg
SAR(1 g) = 0.408 W/kg; SAR(10 g) = 0.139 W/kg
Maximum value of SAR (measured) = 0.774 W/kg



5G WLAN_802.11ac80_back side_CH42-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)

CH42/Area Scan (91x171x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 0.616 W/kg

CH42/Zoom Scan (7x7x13)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 1.365 V/m; Power Drift = 0.48 dB
Peak SAR (extrapolated) = 1.14 W/kg
SAR(1 g) = 0.336 W/kg; SAR(10 g) = 0.122 W/kg
Maximum value of SAR (measured) = 0.617 W/kg

