P01 eMTC 2_QPSK20M_Front Face_0.5cm_Ch19100_1RB_OS0

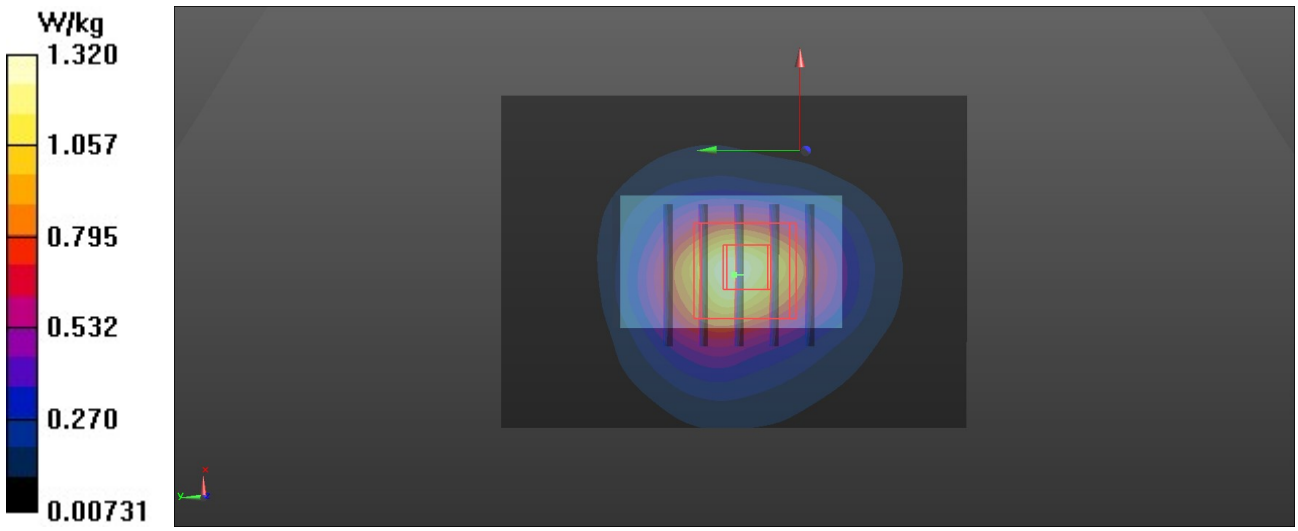
DUT: EUT

Communication System: eMTC; Frequency: 1900 MHz;Duty Cycle: 1:1
Medium: H1900 Medium parameters used: f = 1900 MHz; σ = 1.374 S/m; ε_r = 39.6; ρ = 1000 kg/m^3

DASY5 Configuration:
- Probe: EX3DV4 - SN7506; ConvF(8.43, 8.43, 8.43) @ 1900 MHz; Calibrated: 2022/5/31
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: 1961
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

- Area Scan (51x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.32 W/kg

- Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 32.84 V/m; Power Drift = -0.13 dB
Peak SAR (extrapolated) = 1.61 W/kg
SAR(1 g) = 0.907 W/kg; SAR(10 g) = 0.479 W/kg
Smallest distance from peaks to all points 3 dB below = 10.1 mm
Ratio of SAR at M2 to SAR at M1 = 58.3%
Maximum value of SAR (measured) = 1.33 W/kg



P02 eMTC 4_QPSK20M_Front Face_0.5cm_Ch20175_1RB_OS0

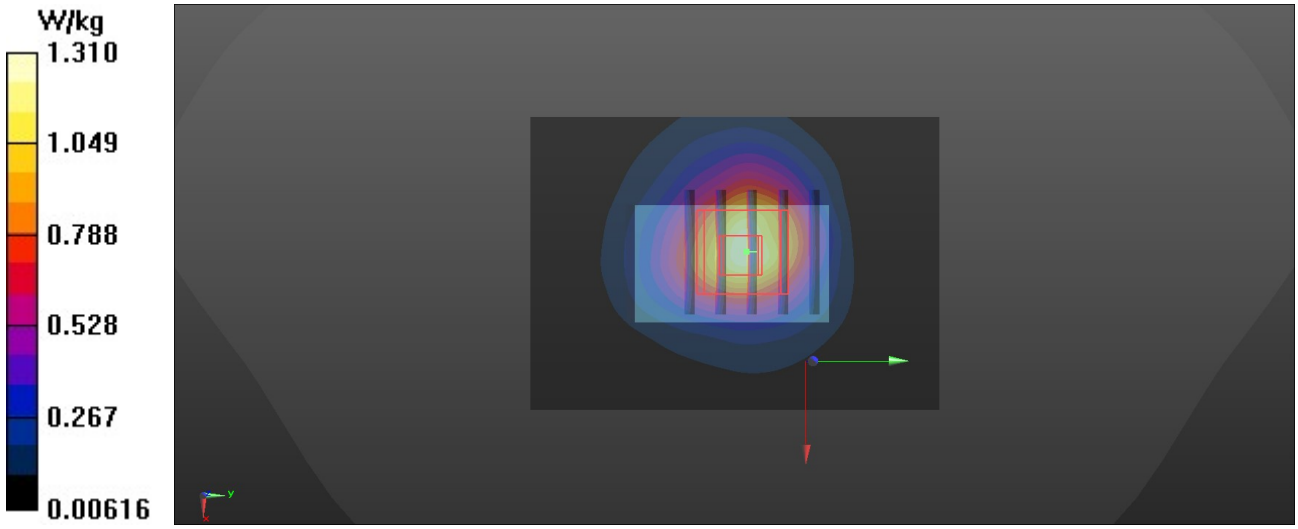
DUT: EUT

Communication System: eMTC; Frequency: 1732.5 MHz;Duty Cycle: 1:1
Medium: H1750 Medium parameters used: f = 1733 MHz; σ = 1.323 S/m; ε_r = 40.788; ρ = 1000 kg/m^3

DASY5 Configuration:
- Probe: EX3DV4 - SN7506; ConvF(8.79, 8.79, 8.79) @ 1732.5 MHz; Calibrated: 2022/5/31
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: 1961
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

- Area Scan (51x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.31 W/kg

- Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 33.35 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 1.56 W/kg
SAR(1 g) = 0.921 W/kg; SAR(10 g) = 0.503 W/kg
Smallest distance from peaks to all points 3 dB below = 12.5 mm
Ratio of SAR at M2 to SAR at M1 = 60.3%
Maximum value of SAR (measured) = 1.34 W/kg



P03 eMTC 12_QPSK10M_Front Face_0.5cm_Ch23060_1RB_OS0

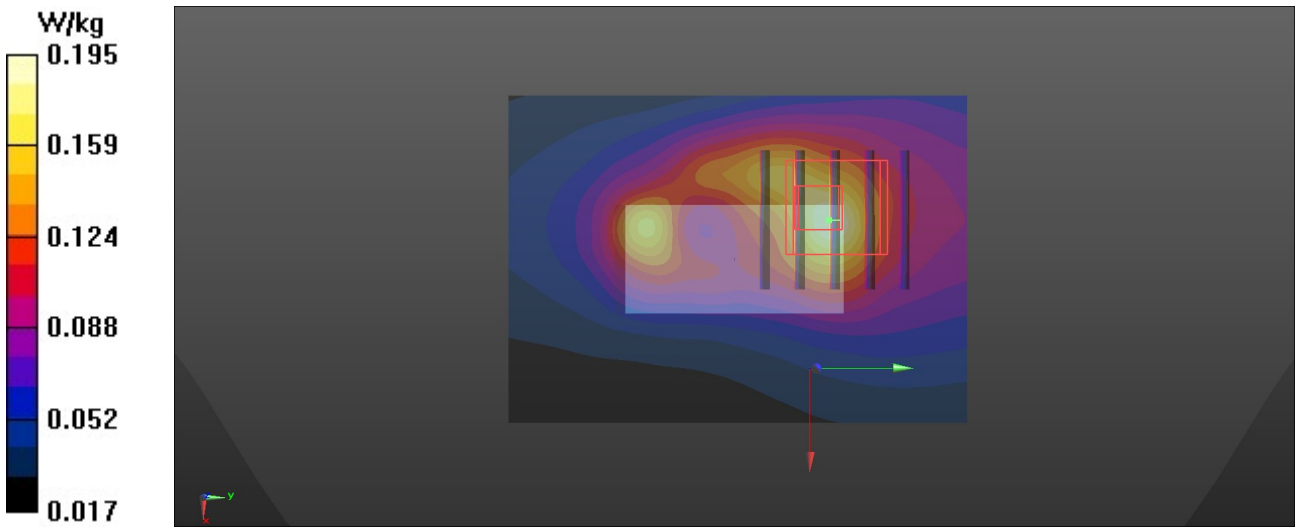
DUT: EUT

Communication System: eMTC; Frequency: 704 MHz;Duty Cycle: 1:1
Medium: H750 Medium parameters used: f = 704 MHz; σ = 0.88 S/m; ε_r = 41.594; ρ = 1000 kg/m^3

DASY5 Configuration:
- Probe: EX3DV4 - SN7506; ConvF(10.44, 10.44, 10.44) @ 704 MHz; Calibrated: 2022/5/31
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: 1961
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

- Area Scan (51x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.195 W/kg

- Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.72 V/m; Power Drift = 0.00 dB
Peak SAR (extrapolated) = 0.285 W/kg
SAR(1 g) = 0.140 W/kg; SAR(10 g) = 0.083 W/kg
Smallest distance from peaks to all points 3 dB below = 11.6 mm
Ratio of SAR at M2 to SAR at M1 = 54.6%
Maximum value of SAR (measured) = 0.207 W/kg



P04 eMTC 13_QPSK10M_Front Face_0.5cm_Ch23230_1RB_OS0

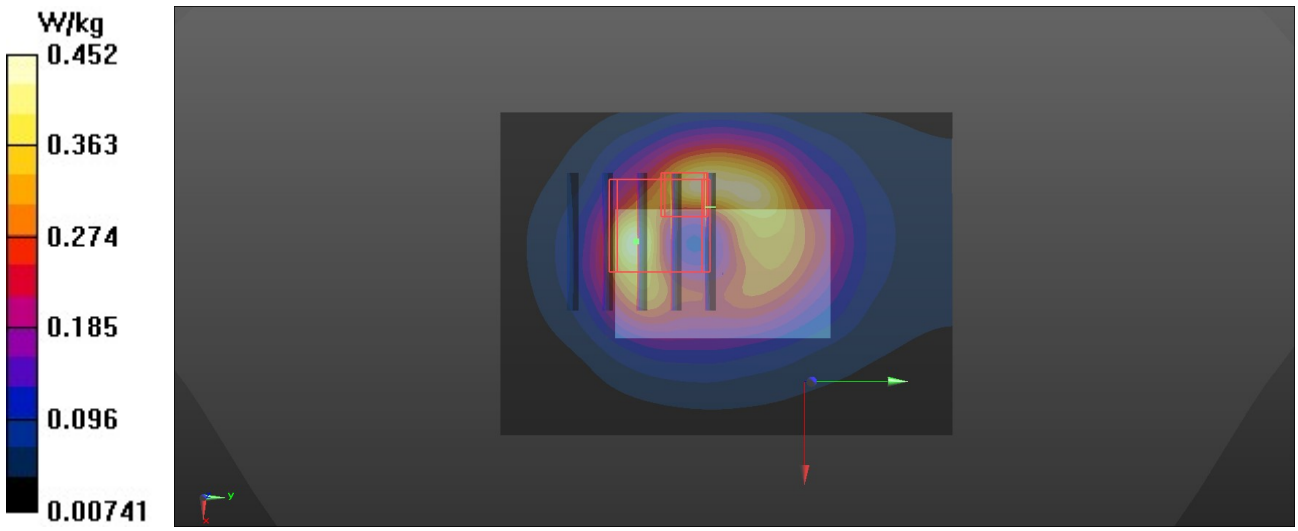
DUT: EUT

Communication System: eMTC; Frequency: 782 MHz;Duty Cycle: 1:1
Medium: H750 Medium parameters used: f = 782 MHz; σ = 0.905 S/m; ε_r = 41.374; ρ = 1000 kg/m^3

DASY5 Configuration:
- Probe: EX3DV4 - SN7506; ConvF(10.44, 10.44, 10.44) @ 782 MHz; Calibrated: 2022/5/31
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: 1961
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

- Area Scan (51x71x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.452 W/kg

- Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 14.75 V/m; Power Drift = -0.13 dB
Peak SAR (extrapolated) = 0.761 W/kg
SAR(1 g) = 0.302 W/kg; SAR(10 g) = 0.147 W/kg
Smallest distance from peaks to all points 3 dB below = 4.8 mm
Ratio of SAR at M2 to SAR at M1 = 41%
Maximum value of SAR (measured) = 0.533 W/kg



P05 802.11b_Front Face_0.5cm_Ch6

DUT: EUT

Communication System: 802.11b; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: H2450 Medium parameters used: f = 2437 MHz; σ = 1.829 S/m; ε_r = 39.465; ρ = 1000 kg/m^3

DASY5 Configuration:
- Probe: EX3DV4 - SN7506; ConvF(7.85, 7.85, 7.85) @ 2437 MHz; Calibrated: 2022/5/31
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: 1961
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

- Area Scan (61x91x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.342 W/kg

- Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 12.50 V/m; Power Drift = -0.07 dB
Peak SAR (extrapolated) = 0.402 W/kg
SAR(1 g) = 0.213 W/kg; SAR(10 g) = 0.107 W/kg
Smallest distance from peaks to all points 3 dB below = 10.8 mm
Ratio of SAR at M2 to SAR at M1 = 54.2%
Maximum value of SAR (measured) = 0.329 W/kg