

GSM850_GPRS10_Rear Face_0mm_128

DUT: EUT

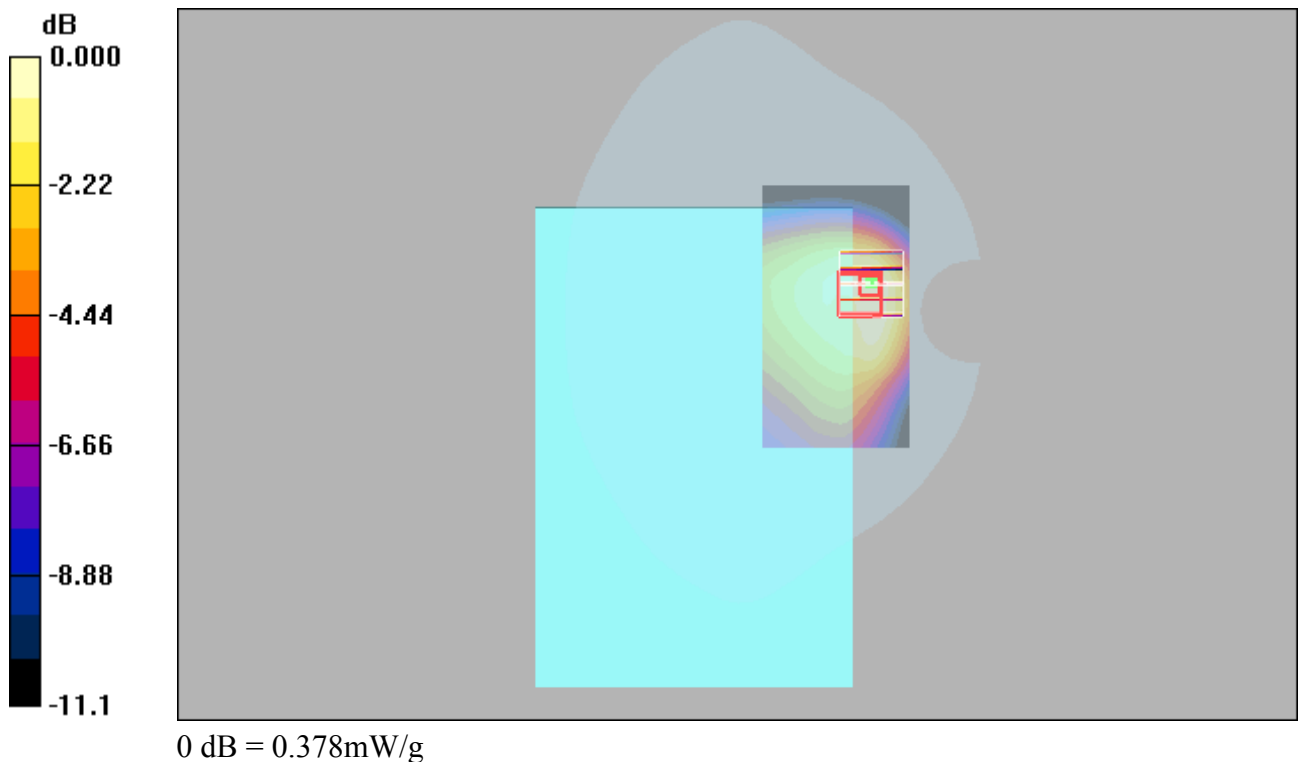
Communication System: GPRS 850-2solt; Frequency: 824.2 MHz;Duty Cycle: 1:4
Medium: H835 Medium parameters used : $f = 824.2$ MHz; $\sigma = 0.912$ mho/m; $\epsilon_r = 39.6$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.25, 6.25, 6.25); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.388 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 16.0 V/m; Power Drift = 0.025 dB
Peak SAR (extrapolated) = 0.501 W/kg
SAR(1 g) = 0.324 mW/g; SAR(10 g) = 0.233 mW/g
Maximum value of SAR (measured) = 0.378 mW/g



GSM1900_GPRS12_Rear Face_0mm_810

DUT: EUT

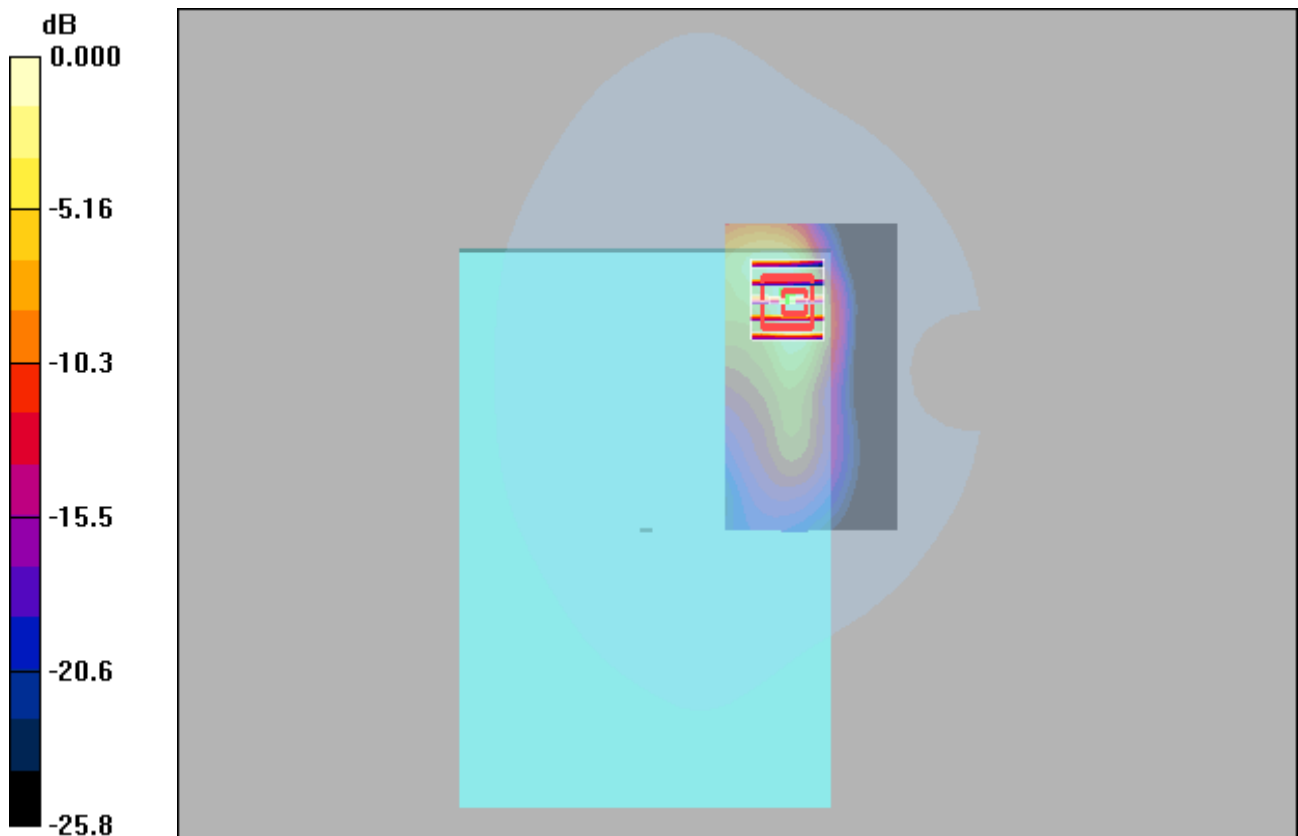
Communication System: GPRS1900-4slots; Frequency: 1909.8 MHz; Duty Cycle: 1:2
Medium: H1900 Medium parameters used: $f = 1910$ MHz; $\sigma = 1.37$ mho/m; $\epsilon_r = 39.1$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.11, 5.11, 5.11); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.34 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.96 V/m; Power Drift = -0.091 dB
Peak SAR (extrapolated) = 2.14 W/kg
SAR(1 g) = 0.827 mW/g; SAR(10 g) = 0.370 mW/g
Maximum value of SAR (measured) = 1.11 mW/g



0 dB = 1.11mW/g

GSM1900_GPRS12_Rear Face_9mm_810

DUT: EUT

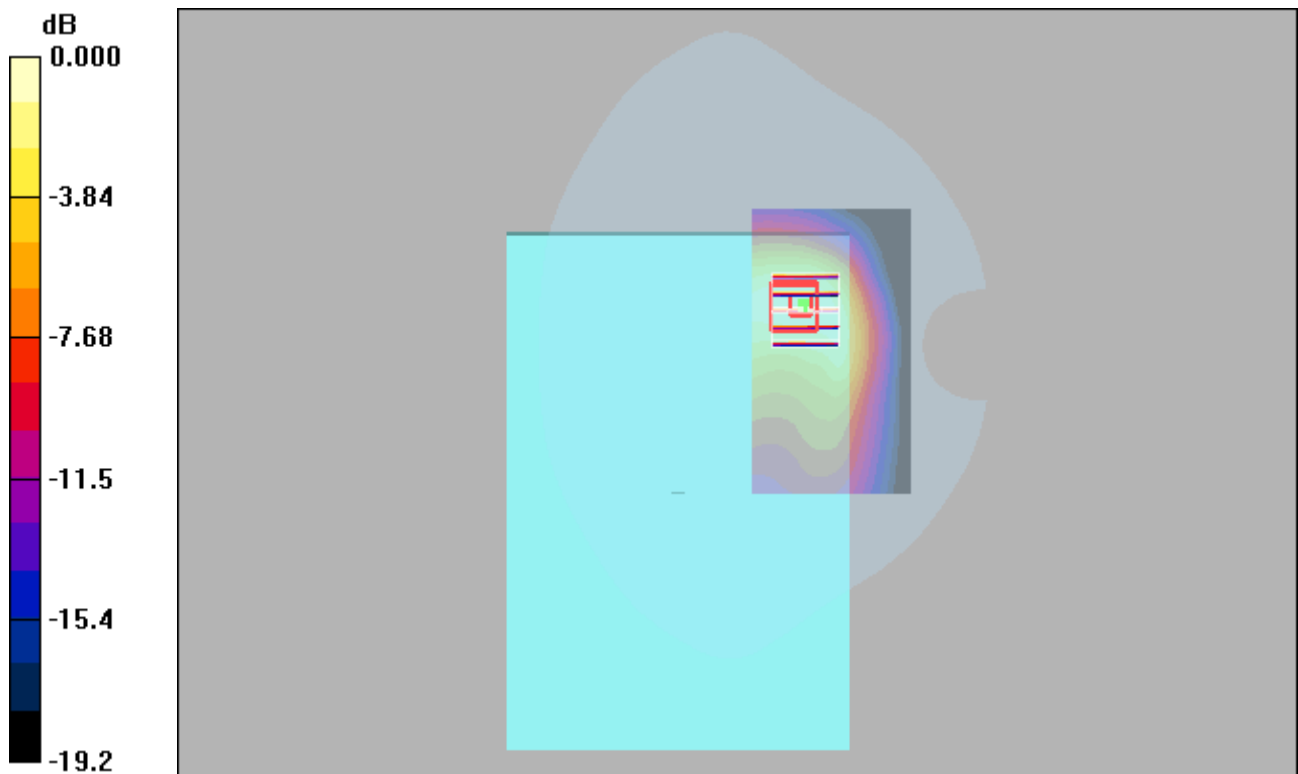
Communication System: GPRS1900-4slots; Frequency: 1909.8 MHz; Duty Cycle: 1:2
Medium: H1900 Medium parameters used: $f = 1910$ MHz; $\sigma = 1.37$ mho/m; $\epsilon_r = 39.1$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.11, 5.11, 5.11); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.311 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.8 V/m; Power Drift = -0.049 dB
Peak SAR (extrapolated) = 0.423 W/kg
SAR(1 g) = 0.245 mW/g; SAR(10 g) = 0.140 mW/g
Maximum value of SAR (measured) = 0.299 mW/g



WCDMA II_RMC12.2K_Rear Face_0mm_9262

DUT: EUT

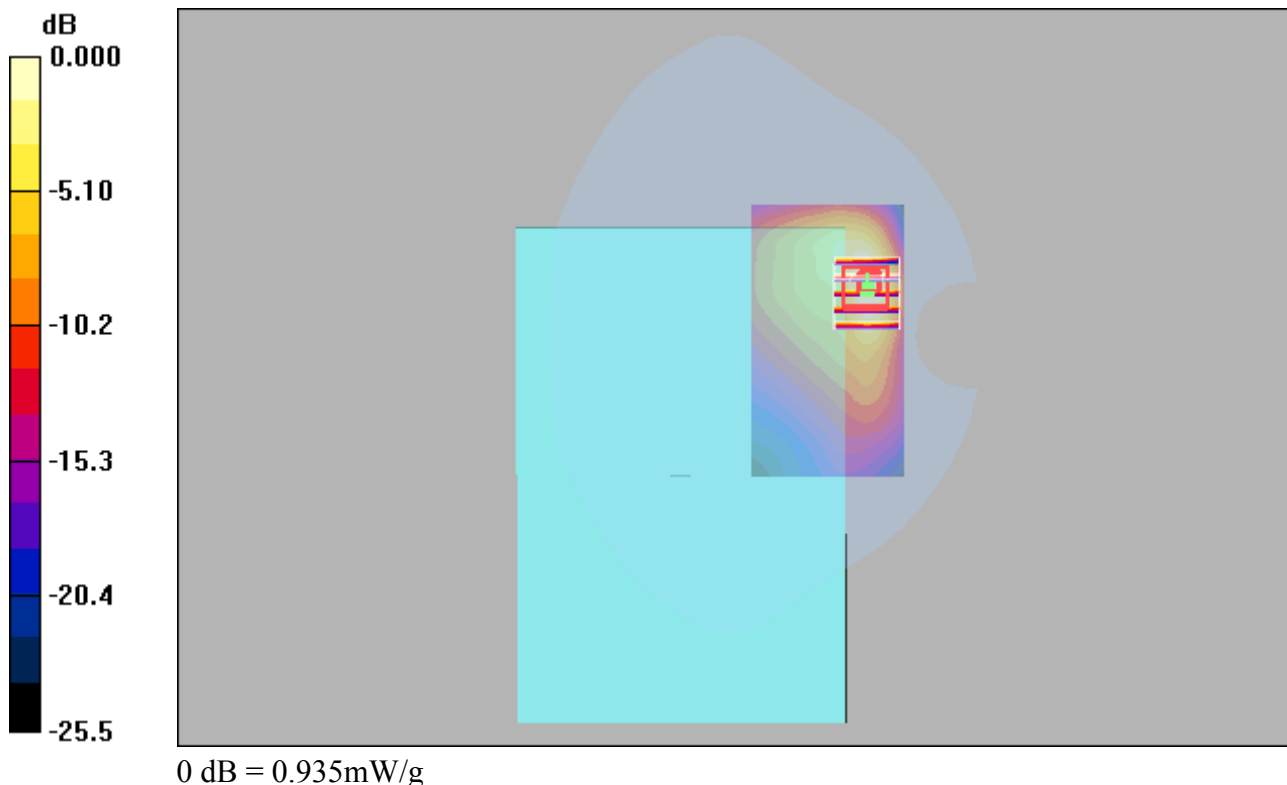
Communication System: WCDMA Band II; Frequency: 1852.4 MHz; Duty Cycle: 1:1
Medium: H1900 Medium parameters used : $f = 1852.4$ MHz; $\sigma = 1.42$ mho/m; $\epsilon_r = 39.5$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.11, 5.11, 5.11); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.09 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 6.69 V/m; Power Drift = -0.029 dB
Peak SAR (extrapolated) = 1.83 W/kg
SAR(1 g) = 0.694 mW/g; SAR(10 g) = 0.308 mW/g
Maximum value of SAR (measured) = 0.935 mW/g



WCDMA II_RMC12.2K_Rear Face_9mm_9262

DUT: EUT

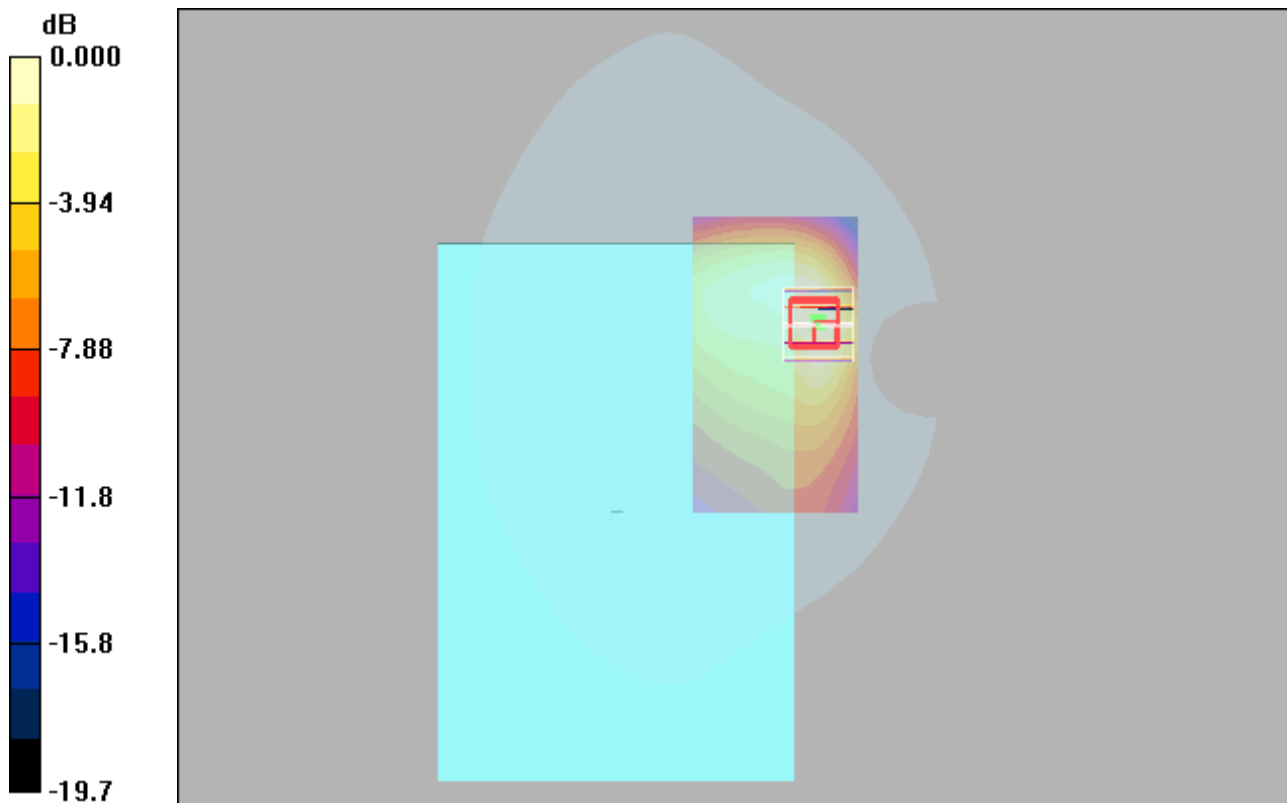
Communication System: WCDMA Band II; Frequency: 1852.4 MHz; Duty Cycle: 1:1
Medium: H1900 Medium parameters used : $f = 1852.4$ MHz; $\sigma = 1.42$ mho/m; $\epsilon_r = 39.5$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.11, 5.11, 5.11); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.11 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 16.6 V/m; Power Drift = -0.082 dB
Peak SAR (extrapolated) = 1.53 W/kg
SAR(1 g) = 0.825 mW/g; SAR(10 g) = 0.456 mW/g
Maximum value of SAR (measured) = 1.00 mW/g



0 dB = 1.00mW/g

WCDMA IV_RMC12.2K_Rear Face_0mm_1513

DUT: EUT

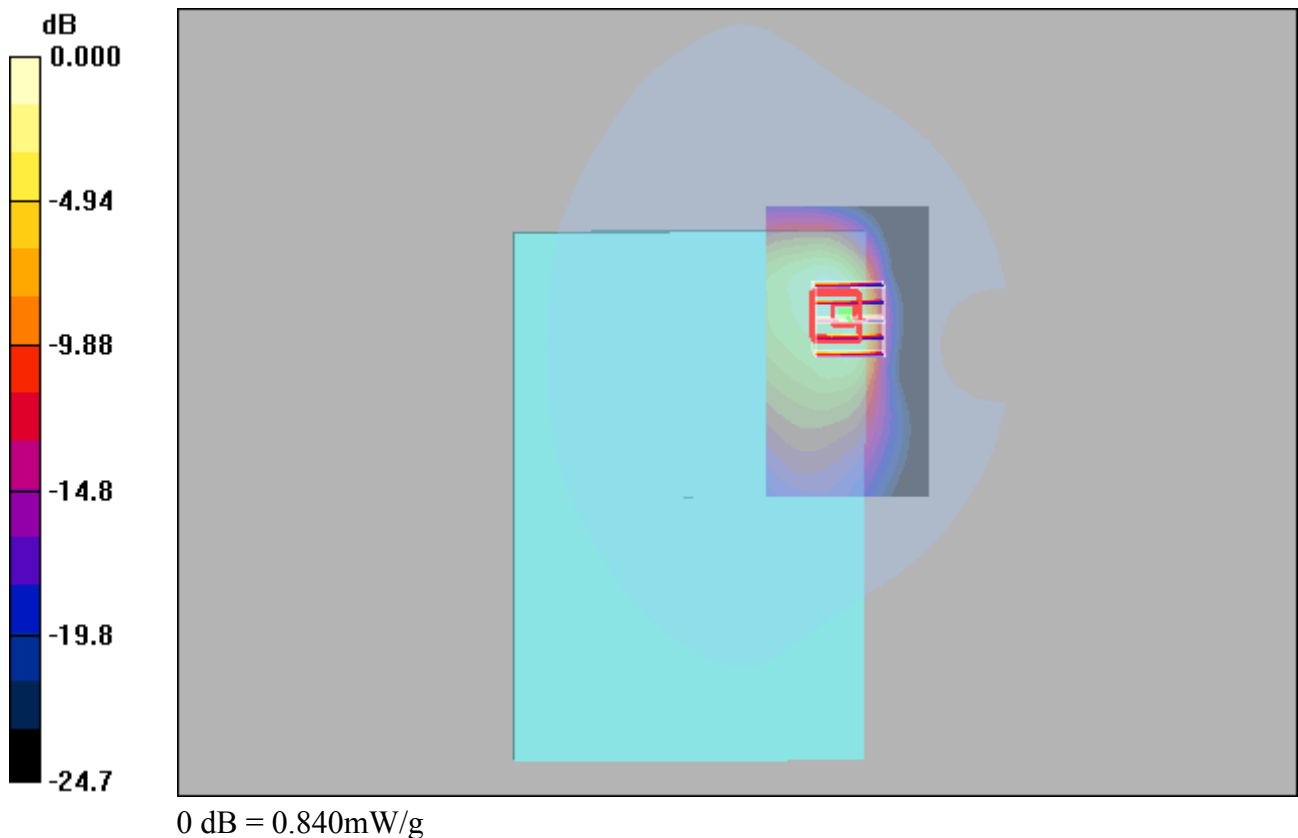
Communication System: WCDMA Band IV; Frequency: 1752.6 MHz; Duty Cycle: 1:1
Medium: H1750 Medium parameters used: $f = 1753$ MHz; $\sigma = 1.32$ mho/m; $\epsilon_r = 39.7$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.37, 5.37, 5.37); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.776 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 14.1 V/m; Power Drift = -0.121 dB
Peak SAR (extrapolated) = 1.50 W/kg
SAR(1 g) = 0.627 mW/g; SAR(10 g) = 0.313 mW/g
Maximum value of SAR (measured) = 0.840 mW/g



WCDMA IV_RMC12.2K_Rear Face_9mm_1312

DUT: EUT

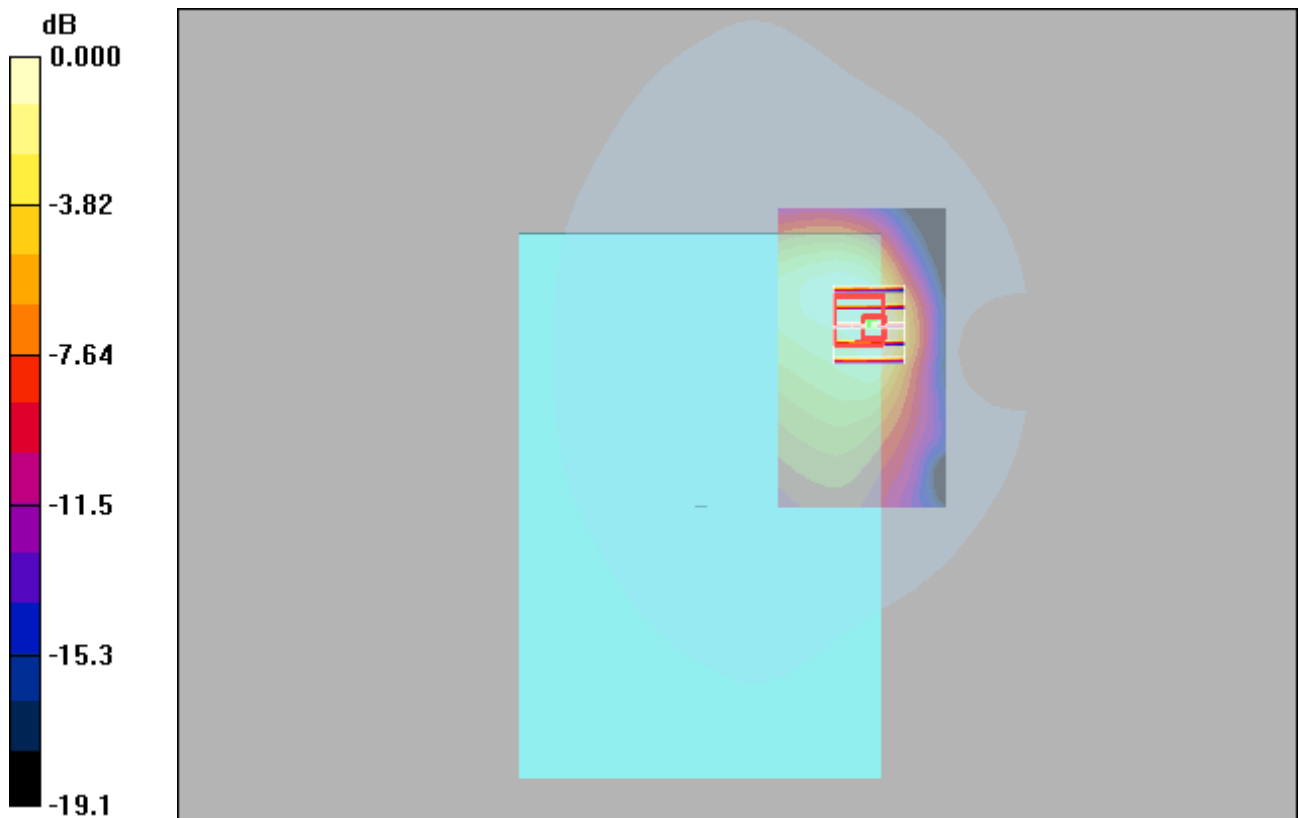
Communication System: WCDMA Band IV; Frequency: 1712.4 MHz; Duty Cycle: 1:1
 Medium: H1750 Medium parameters used : $f = 1712.4 \text{ MHz}$; $\sigma = 1.27 \text{ mho/m}$; $\epsilon_r = 39.9$; $\rho = 1000 \text{ kg/m}^3$

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.37, 5.37, 5.37); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x91x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$
 Maximum value of SAR (interpolated) = 0.592 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 14.9 V/m; Power Drift = 0.137 dB
 Peak SAR (extrapolated) = 0.787 W/kg
SAR(1 g) = 0.450 mW/g; SAR(10 g) = 0.265 mW/g
 Maximum value of SAR (measured) = 0.546 mW/g



WCDMA V_RMC12.2K_Rear Face_0mm_4182

DUT: EUT

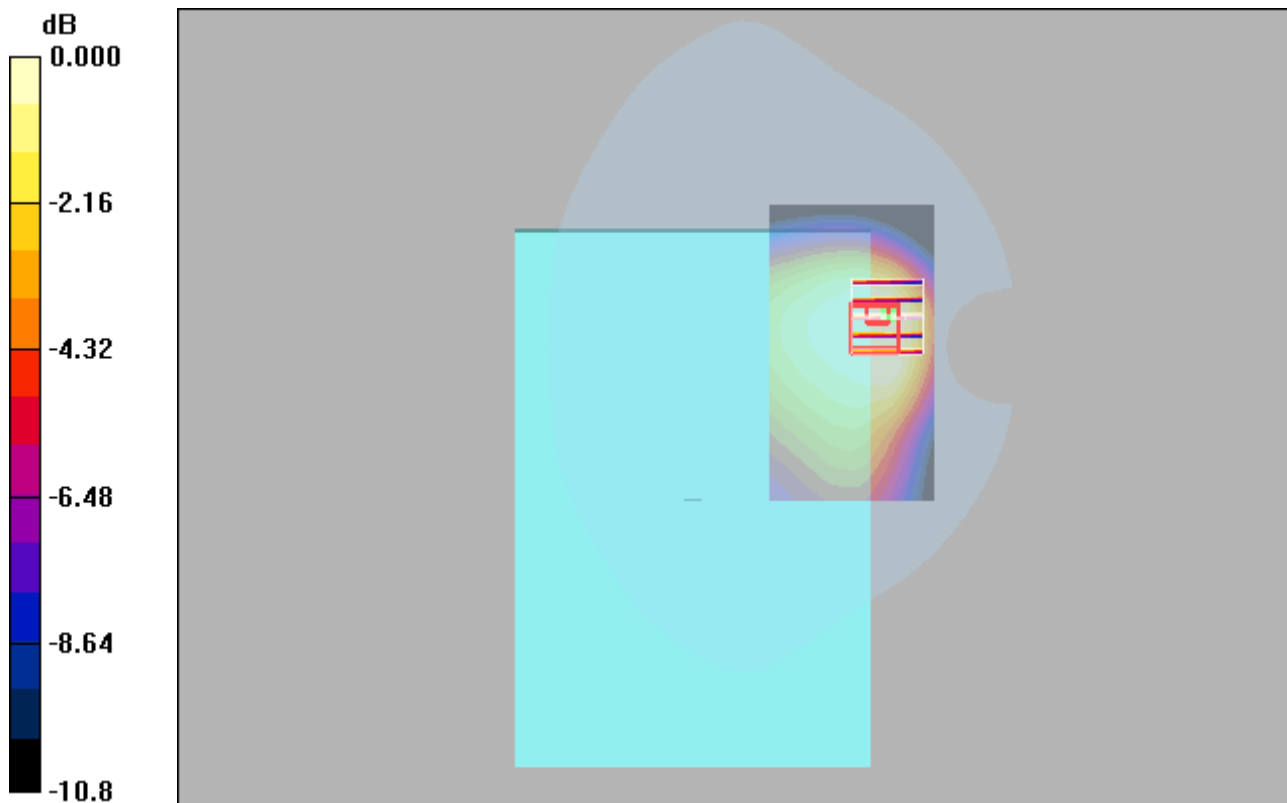
Communication System: WCDMA Band V; Frequency: 836.4 MHz; Duty Cycle: 1:1
Medium: H835 Medium parameters used : $f = 836.4$ MHz; $\sigma = 0.919$ mho/m; $\epsilon_r = 39.5$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.25, 6.25, 6.25); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.417 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 18.1 V/m; Power Drift = -0.093 dB
Peak SAR (extrapolated) = 0.520 W/kg
SAR(1 g) = 0.353 mW/g; SAR(10 g) = 0.258 mW/g
Maximum value of SAR (measured) = 0.404 mW/g



0 dB = 0.404mW/g

LTE 5_QPSK10M_1_25_Rear Face_0mm_20600

DUT: EUT

Communication System: LTE Band5; Frequency: 844 MHz; Duty Cycle: 1:1

Medium: H835 Medium parameters used: $f = 844$ MHz; $\sigma = 0.924$ mho/m; $\epsilon_r = 39.4$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.25, 6.25, 6.25); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.749 mW/g

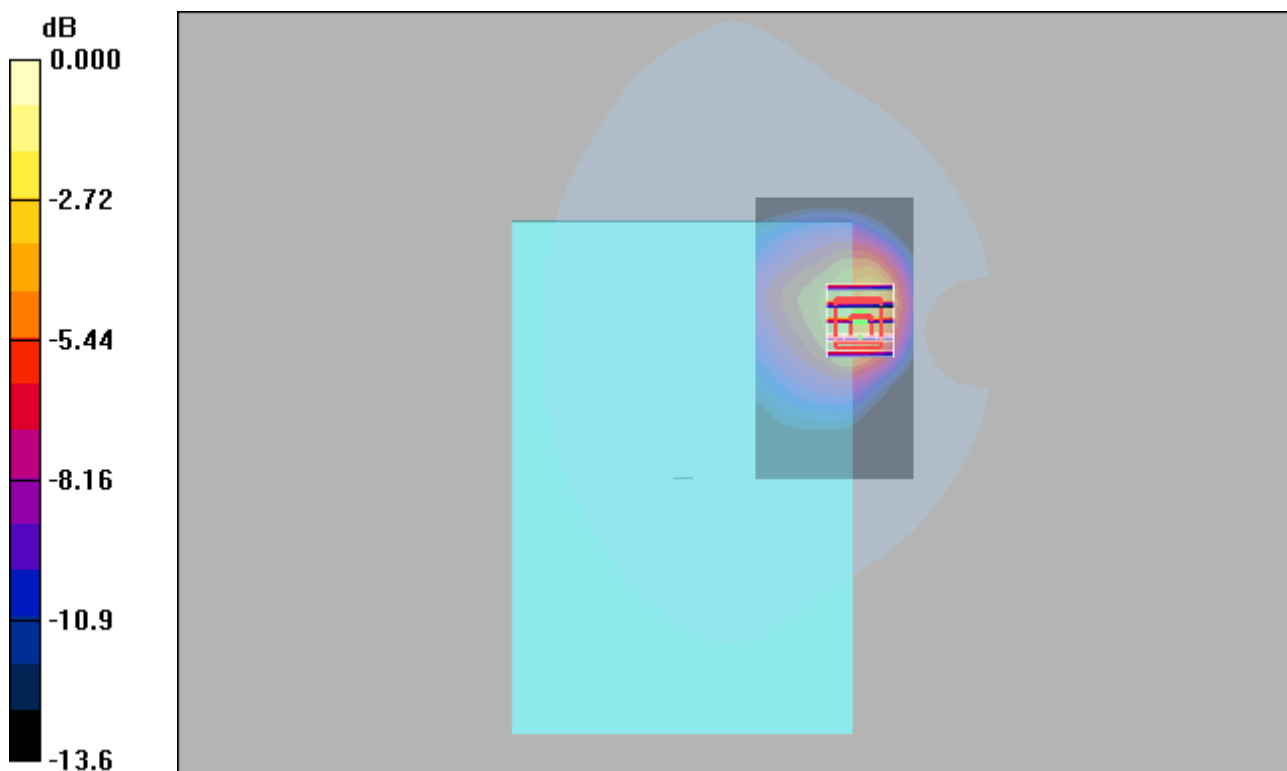
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.2 V/m; Power Drift = -0.122 dB

Peak SAR (extrapolated) = 1.95 W/kg

SAR(1 g) = 0.829 mW/g; SAR(10 g) = 0.434 mW/g

Maximum value of SAR (measured) = 1.15 mW/g



0 dB = 1.15mW/g

LTE 5_QPSK10M_1_25_Rear Face_9mm_20450

DUT: EUT

Communication System: LTE Band5; Frequency: 829 MHz; Duty Cycle: 1:1

Medium: H835 Medium parameters used: $f = 829 \text{ MHz}$; $\sigma = 0.915 \text{ mho/m}$; $\epsilon_r = 39.5$; $\rho = 1000 \text{ kg/m}^3$

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.25, 6.25, 6.25); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x91x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.575 mW/g

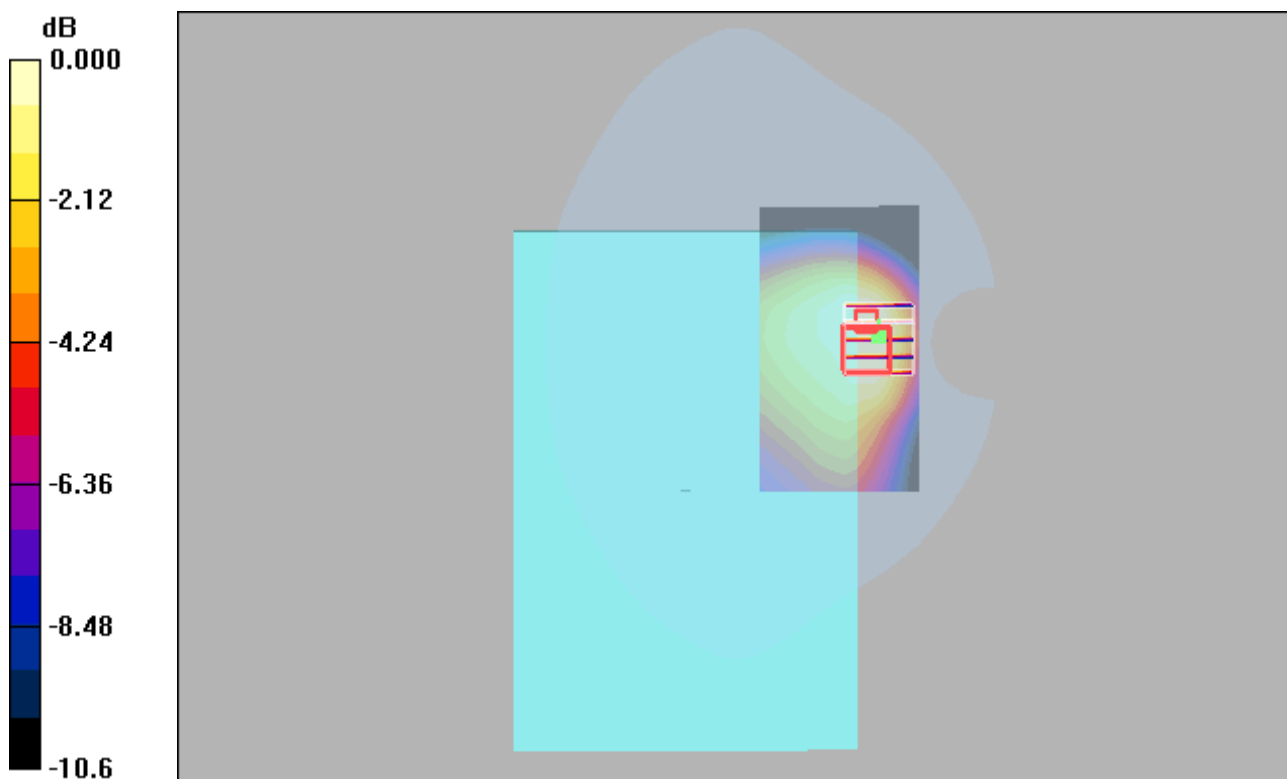
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 20.5 V/m; Power Drift = -0.003 dB

Peak SAR (extrapolated) = 0.770 W/kg

SAR(1 g) = 0.504 mW/g; SAR(10 g) = 0.360 mW/g

Maximum value of SAR (measured) = 0.572 mW/g



0 dB = 0.572mW/g

LTE 12_QPSK10M_1_25_Rear Face_0mm_23060

DUT: EUT

Communication System: LTE Band 12; Frequency: 704 MHz; Duty Cycle: 1:1

Medium: H750 Medium parameters used: $f = 704 \text{ MHz}$; $\sigma = 0.849 \text{ mho/m}$; $\epsilon_r = 40.8$; $\rho = 1000 \text{ kg/m}^3$

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.42, 6.42, 6.42); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x91x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.745 mW/g

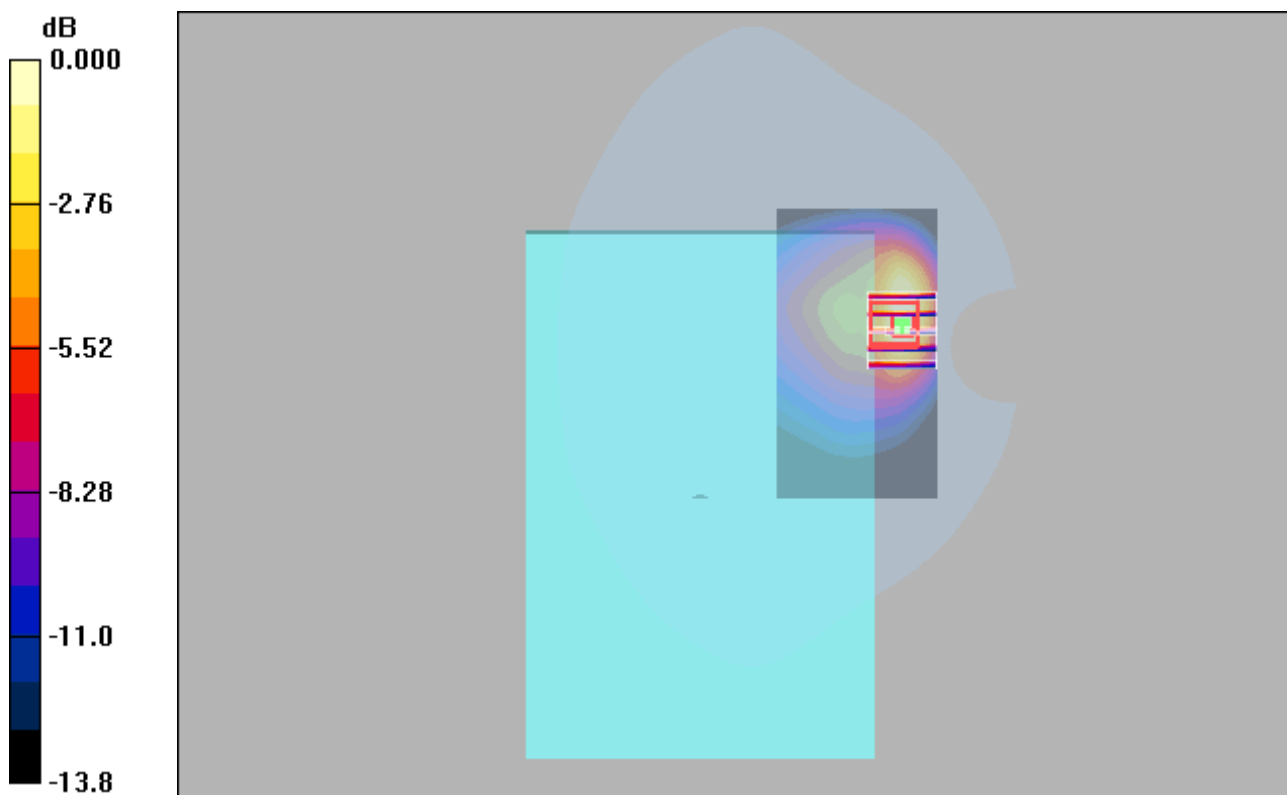
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 11.1 V/m; Power Drift = -0.089 dB

Peak SAR (extrapolated) = 1.16 W/kg

SAR(1 g) = 0.482 mW/g; SAR(10 g) = 0.266 mW/g

Maximum value of SAR (measured) = 0.673 mW/g



0 dB = 0.673mW/g

LTE 12_QPSK10M_1_25_Rear Face_9mm_23095

DUT: EUT

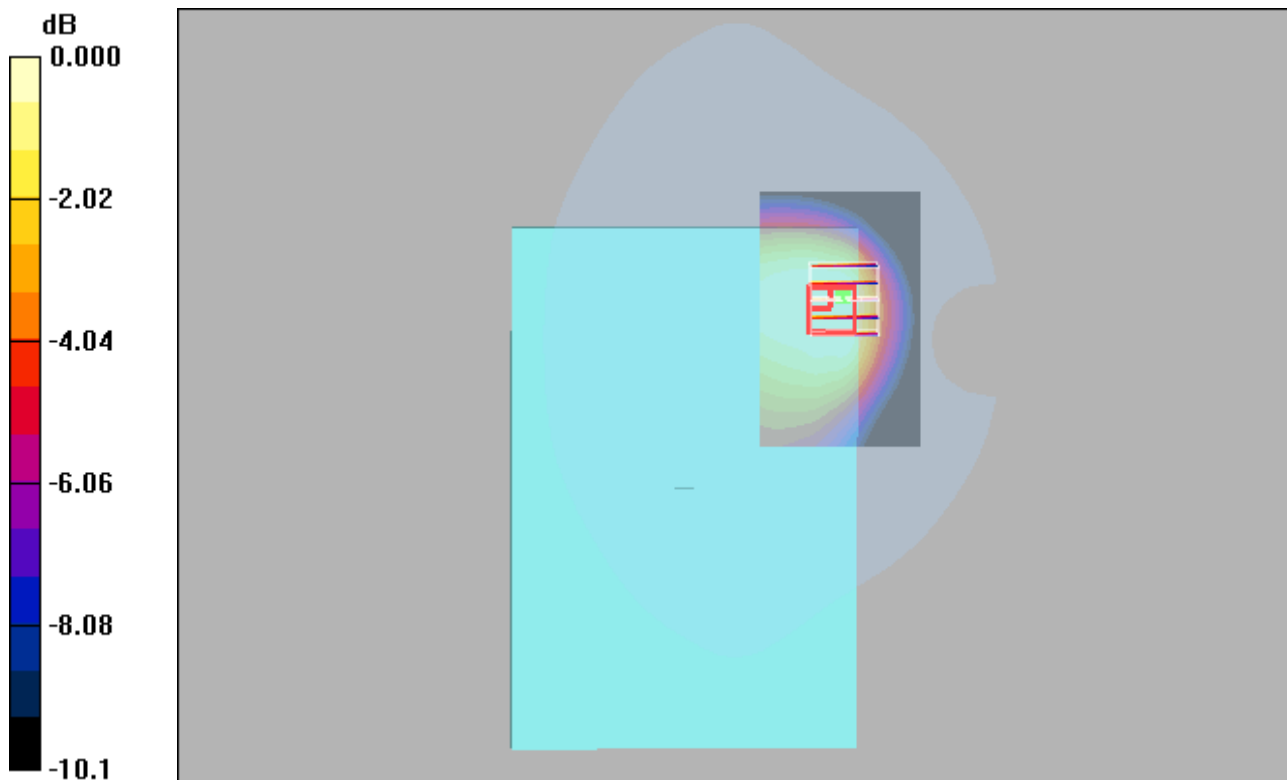
Communication System: LTE Band 12; Frequency: 707.5 MHz; Duty Cycle: 1:1
Medium: H750 Medium parameters used : $f = 707.5$ MHz; $\sigma = 0.85$ mho/m; $\epsilon_r = 40.7$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.42, 6.42, 6.42); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.288 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 16.9 V/m; Power Drift = 0.000 dB
Peak SAR (extrapolated) = 0.360 W/kg
SAR(1 g) = 0.245 mW/g; SAR(10 g) = 0.186 mW/g
Maximum value of SAR (measured) = 0.275 mW/g



0 dB = 0.275mW/g

LTE 25_QPSK20M_1_50_Rear Face_0mm_26590

DUT: EUT

Communication System: LTE Band 25; Frequency: 1905 MHz; Duty Cycle: 1:1

Medium: H1900 Medium parameters used: $f = 1905$ MHz; $\sigma = 1.44$ mho/m; $\epsilon_r = 39.3$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.11, 5.11, 5.11); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.13 mW/g

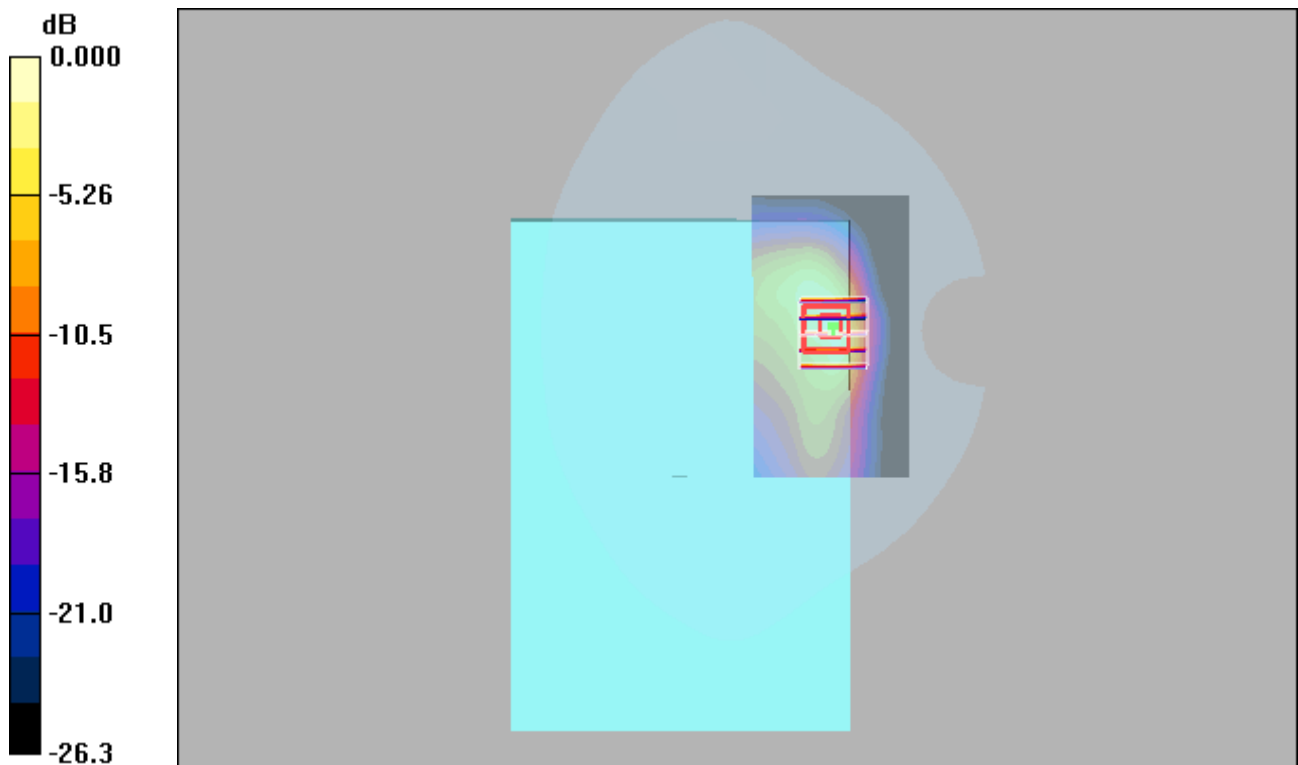
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.2 V/m; Power Drift = -0.075 dB

Peak SAR (extrapolated) = 2.50 W/kg

SAR(1 g) = 0.953 mW/g; SAR(10 g) = 0.420 mW/g

Maximum value of SAR (measured) = 1.37 mW/g



0 dB = 1.37mW/g

LTE 25_QPSK20M_1_50_Rear Face_9mm_26590

DUT: EUT

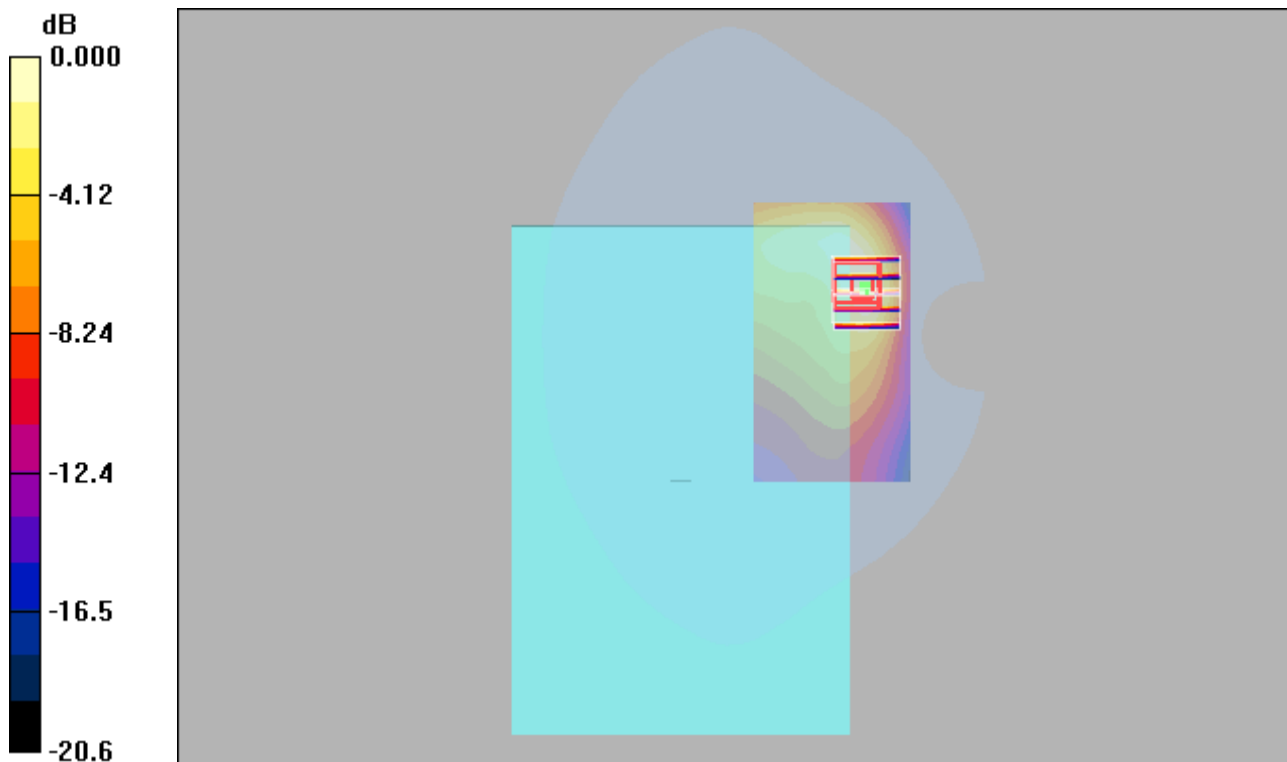
Communication System: LTE Band 25; Frequency: 1905 MHz; Duty Cycle: 1:1
Medium: H1900 Medium parameters used: $f = 1905$ MHz; $\sigma = 1.44$ mho/m; $\epsilon_r = 39.3$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.11, 5.11, 5.11); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.50 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 16.8 V/m; Power Drift = -0.075 dB
Peak SAR (extrapolated) = 2.25 W/kg
SAR(1 g) = 1.17 mW/g; SAR(10 g) = 0.629 mW/g
Maximum value of SAR (measured) = 1.50 mW/g



0 dB = 1.50mW/g

LTE 26_QPSK15M_1_38_Rear Face_0mm_26965

DUT: EUT

Communication System: LTE Band26; Frequency: 841.5 MHz; Duty Cycle: 1:1

Medium: H835 Medium parameters used : $f = 841.5 \text{ MHz}$; $\sigma = 0.922 \text{ mho/m}$; $\epsilon_r = 39.5$; $\rho = 1000 \text{ kg/m}^3$

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.25, 6.25, 6.25); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x91x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.787 mW/g

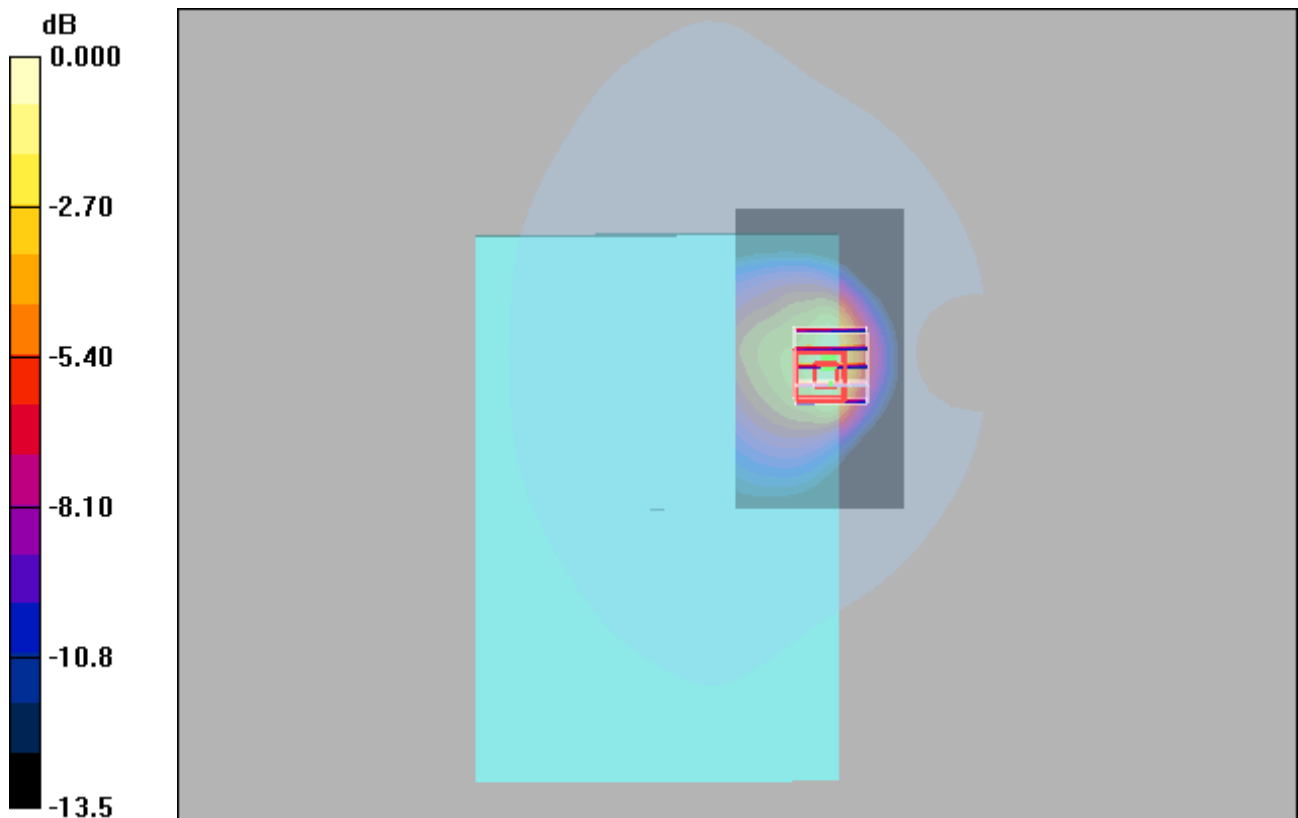
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 18.4 V/m; Power Drift = -0.122 dB

Peak SAR (extrapolated) = 1.64 W/kg

SAR(1 g) = 0.730 mW/g; SAR(10 g) = 0.405 mW/g

Maximum value of SAR (measured) = 0.953 mW/g



0 dB = 0.953mW/g

LTE 26_QPSK15M_1_38_Rear Face_9mm_26965

DUT: EUT

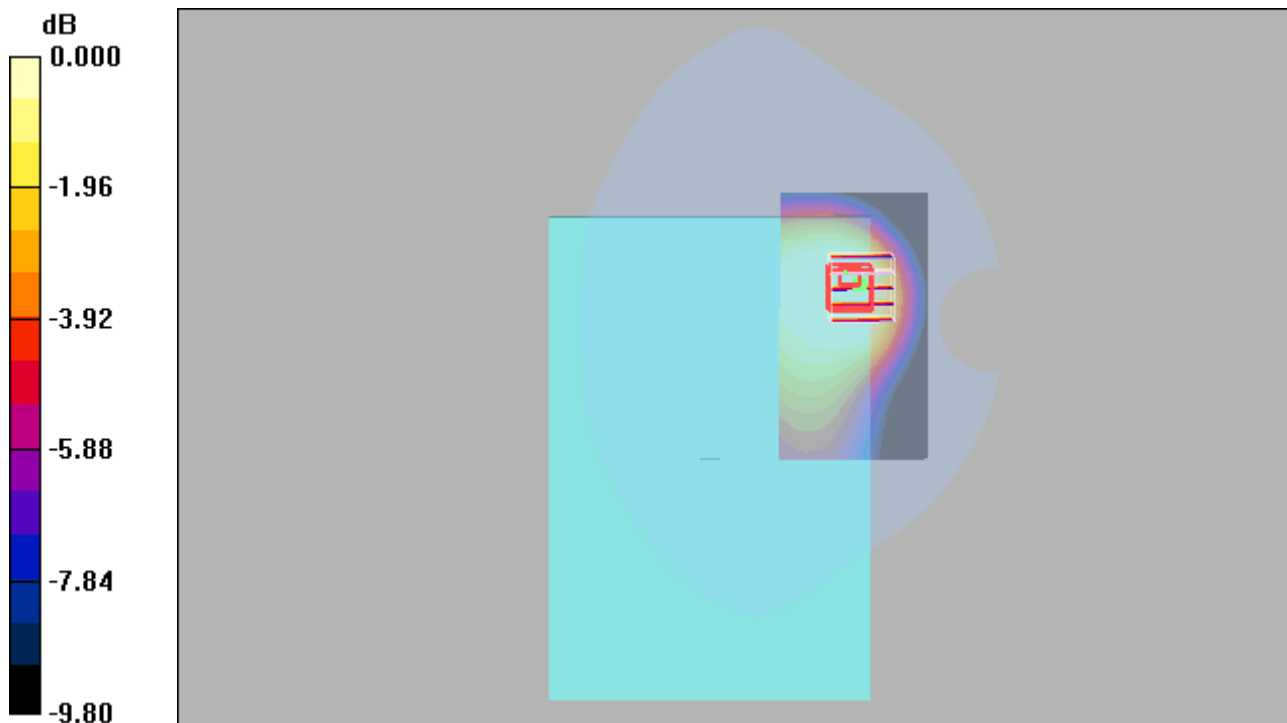
Communication System: LTE Band26; Frequency: 841.5 MHz; Duty Cycle: 1:1
Medium: H835 Medium parameters used : $f = 841.5$ MHz; $\sigma = 0.922$ mho/m; $\epsilon_r = 39.5$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.25, 6.25, 6.25); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.499 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 21.4 V/m; Power Drift = -0.055 dB
Peak SAR (extrapolated) = 0.549 W/kg
SAR(1 g) = 0.370 mW/g; SAR(10 g) = 0.266 mW/g
Maximum value of SAR (measured) = 0.419 mW/g



0 dB = 0.419mW/g

LTE 41_QPSK20M_1_50_Rear Face_0mm_39750

DUT: EUT

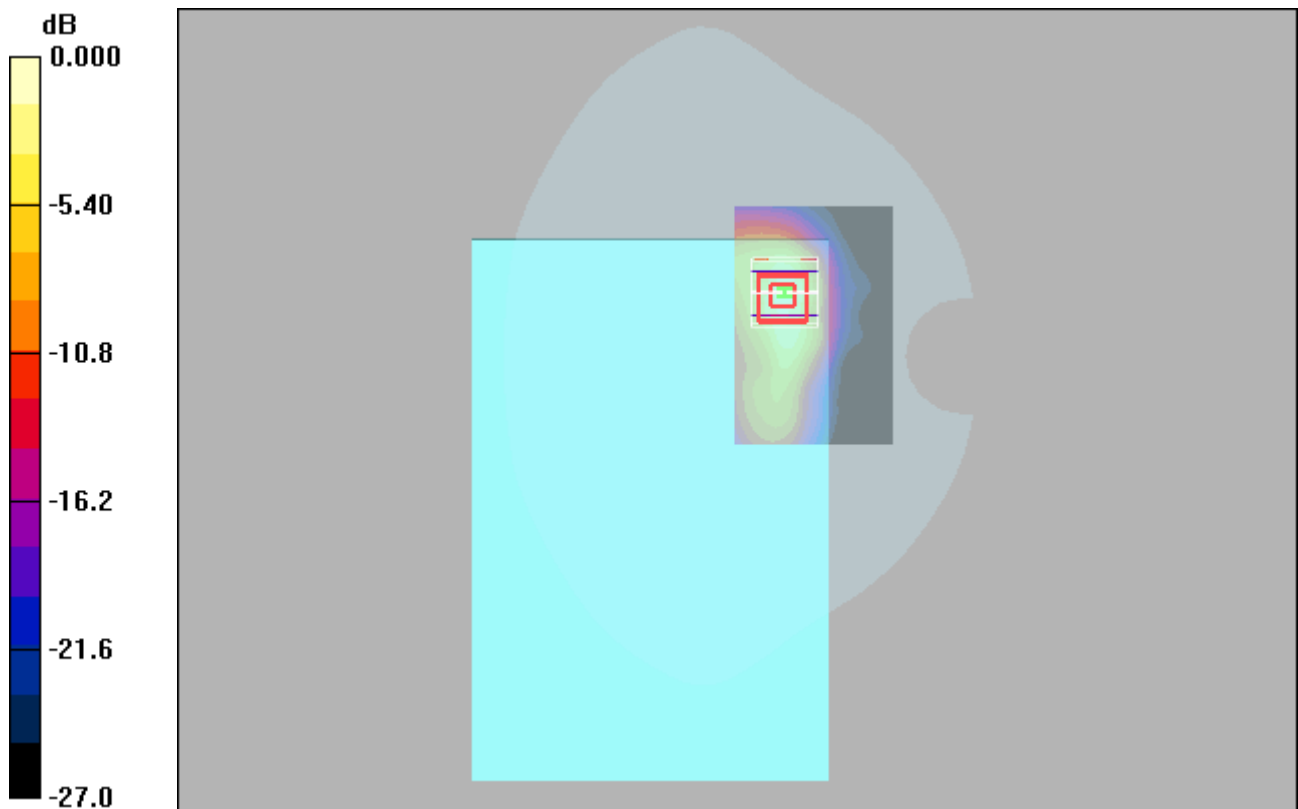
Communication System: TDD-LTE Band41; Frequency: 2506 MHz; Duty Cycle: 1:1.58
Medium: H2600 Medium parameters used: $f = 2506$ MHz; $\sigma = 1.88$ mho/m; $\epsilon_r = 37.4$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(4.68, 4.68, 4.68); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (61x91x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 0.660 mW/g

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 5.39 V/m; Power Drift = -0.184 dB
Peak SAR (extrapolated) = 1.31 W/kg
SAR(1 g) = 0.470 mW/g; SAR(10 g) = 0.185 mW/g
Maximum value of SAR (measured) = 0.679 mW/g



0 dB = 0.679mW/g

LTE 41_QPSK20M_50_50_Right Side_9mm_39750

DUT: EUT

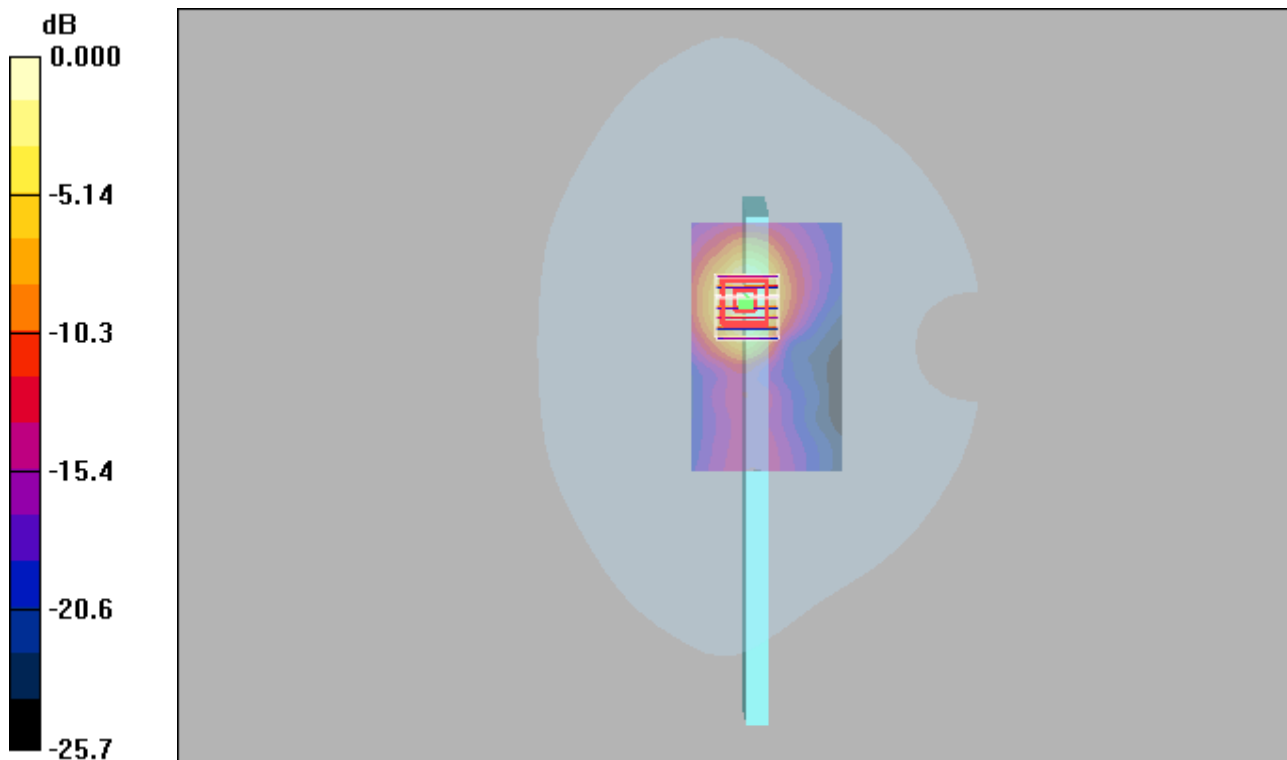
Communication System: TDD-LTE Band41; Frequency: 2506 MHz; Duty Cycle: 1:1.58
Medium: H2600 Medium parameters used: $f = 2506$ MHz; $\sigma = 1.88$ mho/m; $\epsilon_r = 37.4$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(4.68, 4.68, 4.68); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (61x101x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 1.29 mW/g

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.4 V/m; Power Drift = 0.028 dB
Peak SAR (extrapolated) = 2.01 W/kg
SAR(1 g) = 0.970 mW/g; SAR(10 g) = 0.451 mW/g
Maximum value of SAR (measured) = 1.25 mW/g



0 dB = 1.25mW/g

LTE 66_QPSK20M_1_50_Rear Face_0mm_132572

DUT: EUT

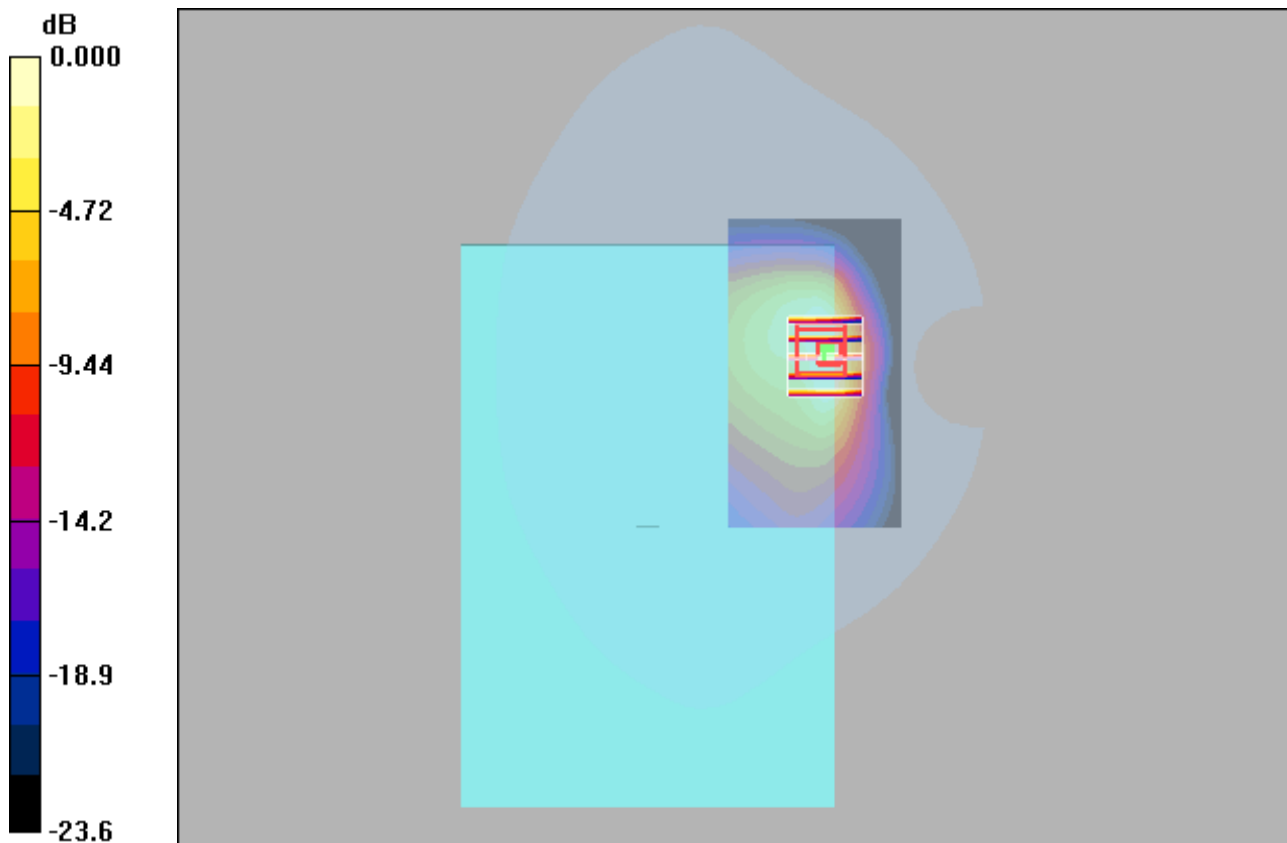
Communication System: LTE Band 66&QPSK20M; Frequency: 1770 MHz;Duty Cycle: 1:1
Medium: H1750 Medium parameters used: $f = 1770$ MHz; $\sigma = 1.34$ mho/m; $\epsilon_r = 39.7$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.37, 5.37, 5.37); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.30 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 15.4 V/m; Power Drift = -0.114 dB
Peak SAR (extrapolated) = 2.07 W/kg
SAR(1 g) = 0.842 mW/g; SAR(10 g) = 0.414 mW/g
Maximum value of SAR (measured) = 1.05 mW/g



0 dB = 1.05mW/g

LTE 66_QPSK20M_1_50_Rear Face_9mm_132572

DUT: EUT

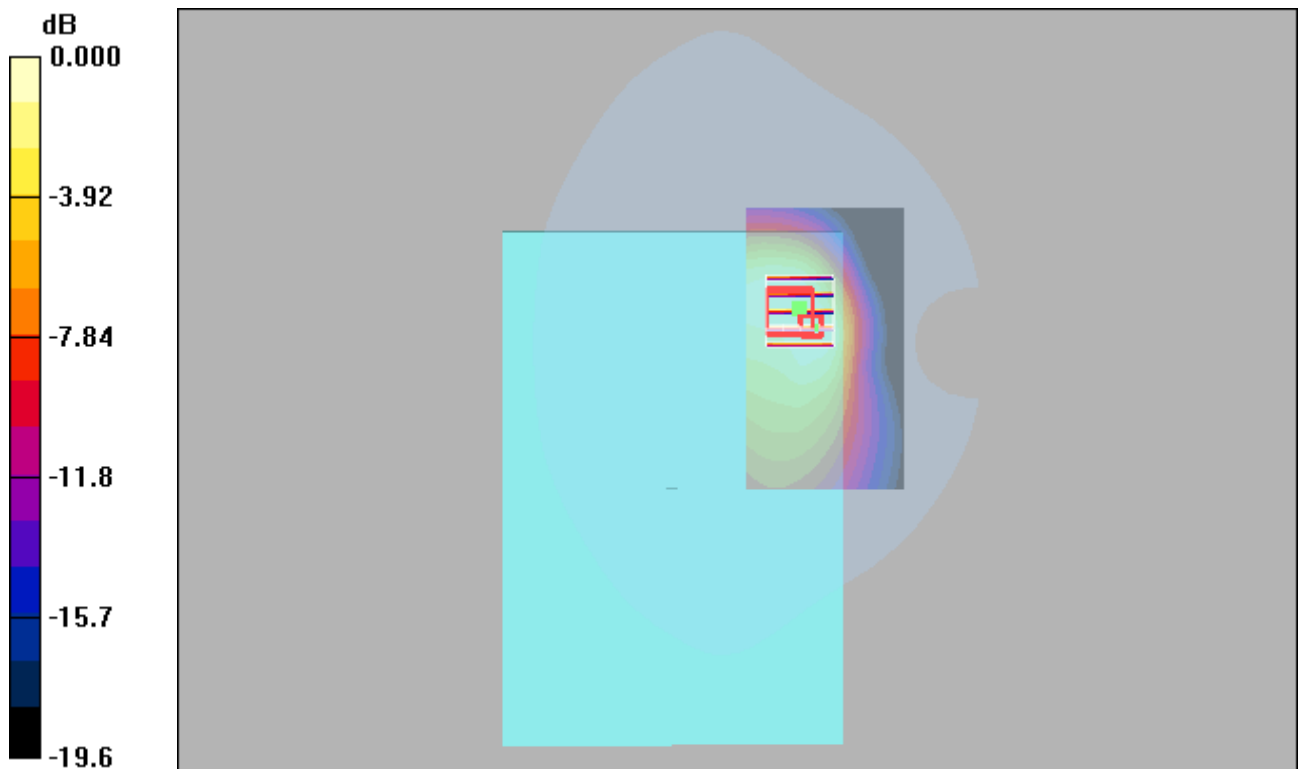
Communication System: LTE Band 66&QPSK20M; Frequency: 1770 MHz;Duty Cycle: 1:1
Medium: H1750 Medium parameters used: $f = 1770$ MHz; $\sigma = 1.34$ mho/m; $\epsilon_r = 39.7$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.37, 5.37, 5.37); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.949 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 21.4 V/m; Power Drift = 0.001 dB
Peak SAR (extrapolated) = 1.30 W/kg
SAR(1 g) = 0.719 mW/g; SAR(10 g) = 0.424 mW/g
Maximum value of SAR (measured) = 0.884 mW/g



0 dB = 0.884mW/g

LTE 71_QPSK20M_1_50_Rear Face_0mm_133372

DUT: EUT

Communication System: LTE Band 71&QPSK20M; Frequency: 688 MHz;Duty Cycle: 1:1

Medium: H750 Medium parameters used : $f = 688$ MHz; $\sigma = 0.844$ mho/m; $\epsilon_r = 41$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.42, 6.42, 6.42); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 1.28 mW/g

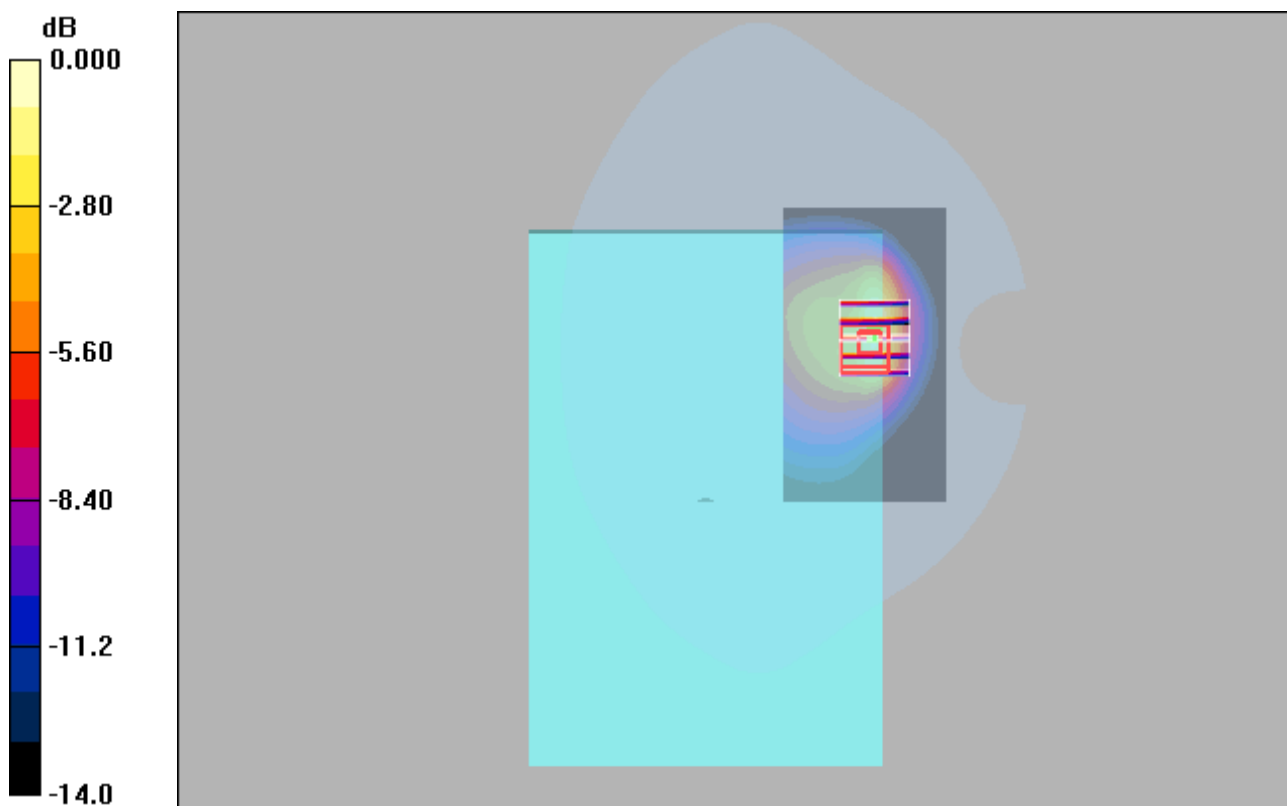
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 22.8 V/m; Power Drift = -0.126 dB

Peak SAR (extrapolated) = 2.65 W/kg

SAR(1 g) = 1.11 mW/g; SAR(10 g) = 0.611 mW/g

Maximum value of SAR (measured) = 1.51 mW/g



0 dB = 1.51mW/g

LTE 71_QPSK20M_1_50_Rear Face_9mm_133322

DUT: EUT

Communication System: LTE Band 71&QPSK20M; Frequency: 683 MHz;Duty Cycle: 1:1

Medium: H750 Medium parameters used : $f = 683 \text{ MHz}$; $\sigma = 0.842 \text{ mho/m}$; $\epsilon_r = 41.1$; $\rho = 1000 \text{ kg/m}^3$

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.42, 6.42, 6.42); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (51x91x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.325 mW/g

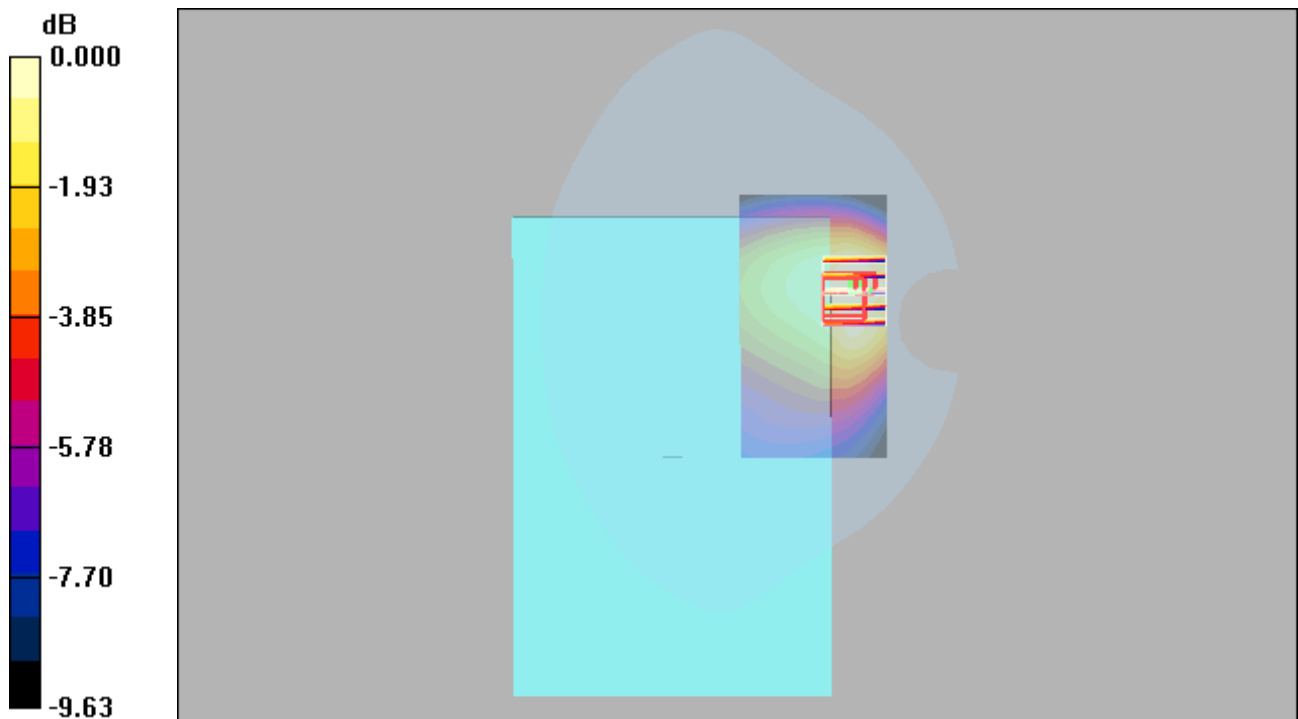
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 15.0 V/m ; Power Drift = -0.039 dB

Peak SAR (extrapolated) = 0.448 W/kg

SAR(1 g) = 0.300 mW/g ; SAR(10 g) = 0.234 mW/g

Maximum value of SAR (measured) = 0.341 mW/g



0 dB = 0.341mW/g

EDR_DH5_Top Side_0mm_0

DUT: EUT

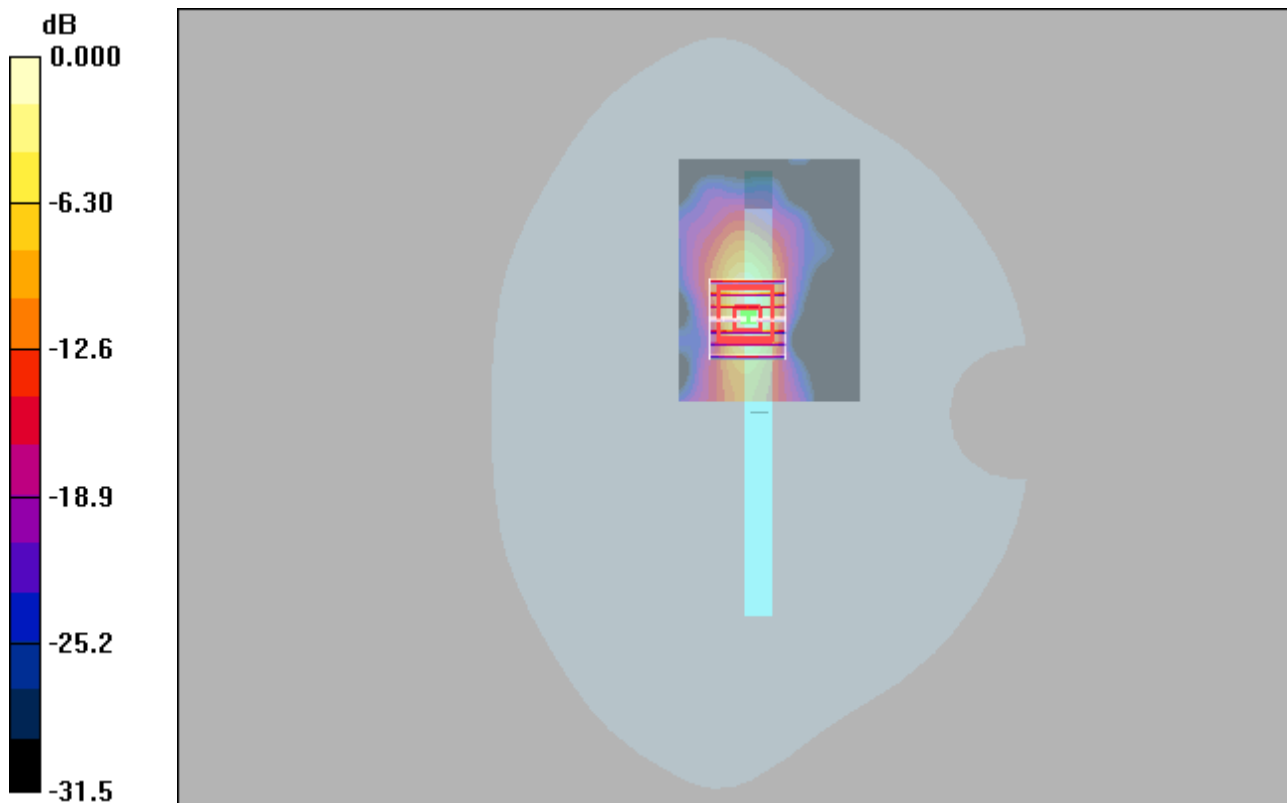
Communication System: Bluetooth; Frequency: 2402 MHz; Duty Cycle: 1:1
Medium: H2450 Medium parameters used: $f = 2402 \text{ MHz}$; $\sigma = 1.74 \text{ mho/m}$; $\epsilon_r = 37.7$; $\rho = 1000 \text{ kg/m}^3$

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(4.68, 4.68, 4.68); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (61x81x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$
Maximum value of SAR (interpolated) = 0.425 mW/g

Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$
Reference Value = 4.53 V/m ; Power Drift = -0.138 dB
Peak SAR (extrapolated) = 0.993 W/kg
SAR(1 g) = 0.310 mW/g ; SAR(10 g) = 0.107 mW/g
Maximum value of SAR (measured) = 0.470 mW/g



WIFI 2.4G_802.11b_Top Side_0mm_1

DUT: EUT

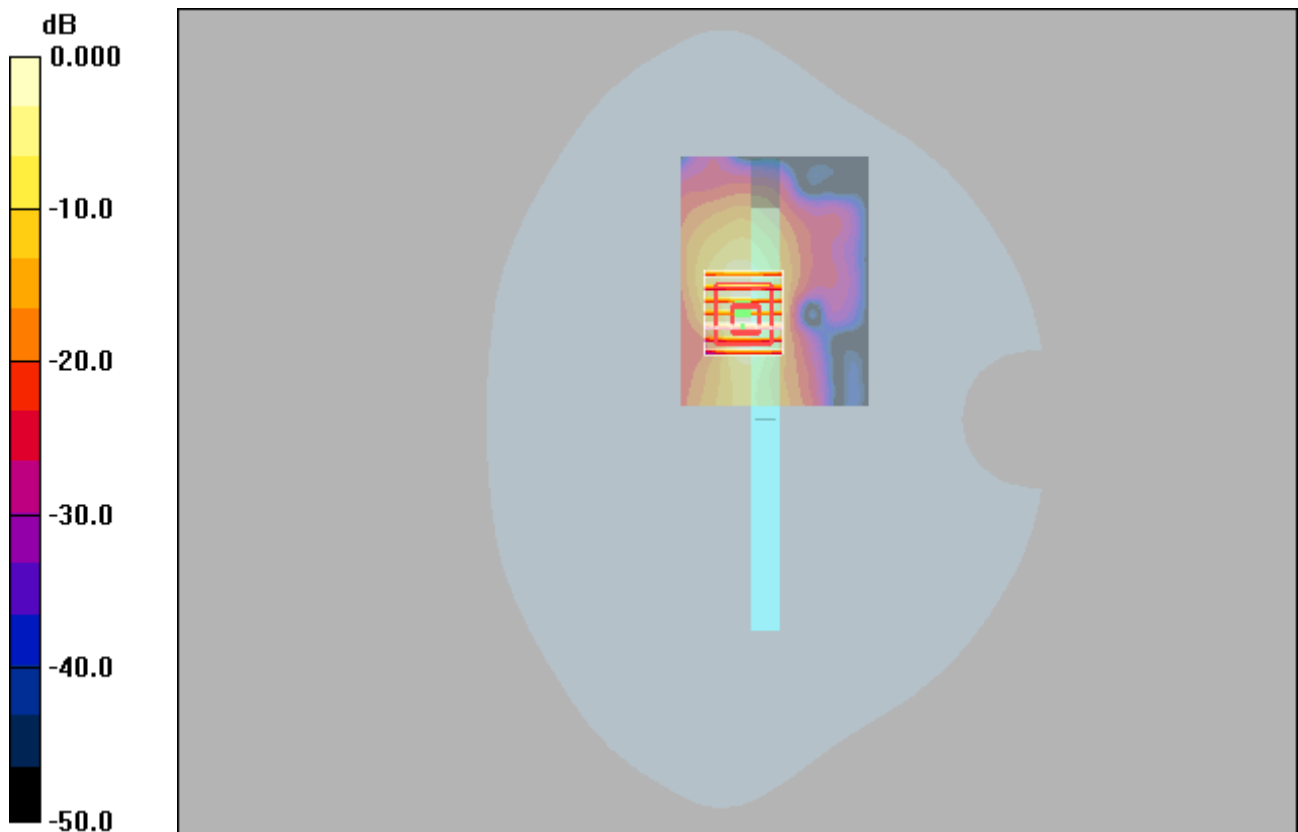
Communication System: Wlan 802.11b; Frequency: 2412 MHz; Duty Cycle: 1:1
Medium: H2450 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.79$ mho/m; $\epsilon_r = 37.8$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(4.68, 4.68, 4.68); Calibrated: 2023/3/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2023/3/8
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (61x81x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 0.584 mW/g

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 5.92 V/m; Power Drift = 0.145 dB
Peak SAR (extrapolated) = 1.24 W/kg
SAR(1 g) = 0.398 mW/g; SAR(10 g) = 0.137 mW/g
Maximum value of SAR (measured) = 0.611 mW/g



P01 802.11a_Top Side_0cm_Ch64

DUT: EUT

Communication System: 802.11a; Frequency: 5320 MHz; Duty Cycle: 1:1

Medium: H5G Medium parameters used: $f = 5320$ MHz; $\sigma = 4.758$ S/m; $\epsilon_r = 35.24$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: EX3DV4 - SN7506; ConvF(5.48, 5.48, 5.48) @ 5320 MHz; Calibrated: 2023/6/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1557; Calibrated: 2023/7/6
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (61x181x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.391 W/kg

Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 0.8310 V/m; Power Drift = 0.05 dB

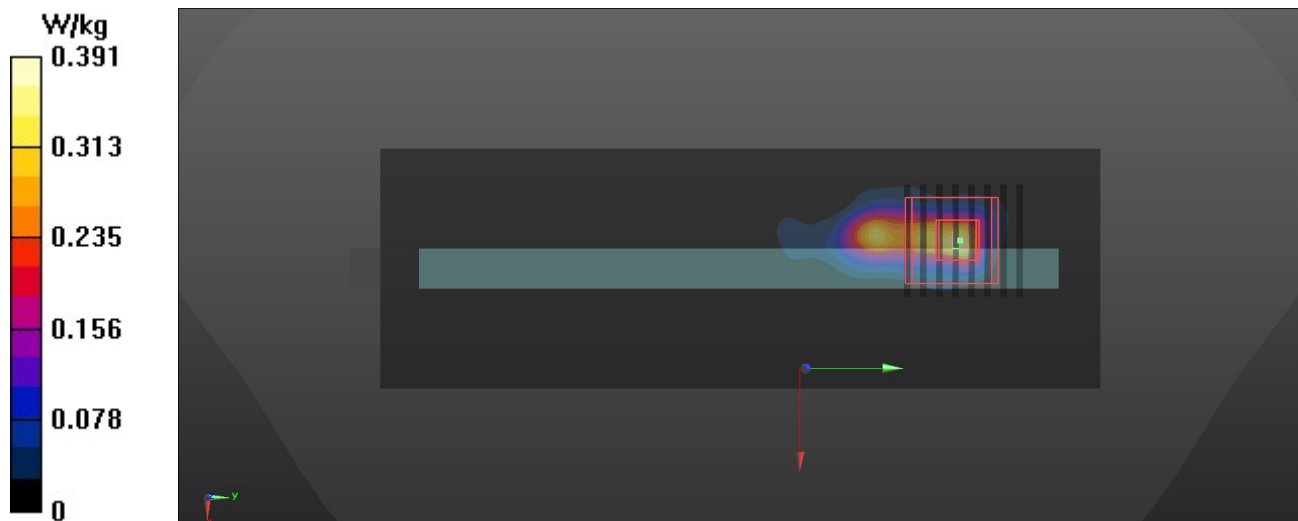
Peak SAR (extrapolated) = 0.844 W/kg

SAR(1 g) = 0.155 W/kg; SAR(10 g) = 0.030 W/kg

Smallest distance from peaks to all points 3 dB below = 5.1 mm

Ratio of SAR at M2 to SAR at M1 = 57%

Maximum value of SAR (measured) = 0.477 W/kg



P02 802.11a_Top Side_0cm_Ch149

DUT: EUT

Communication System: 802.11a; Frequency: 5745 MHz; Duty Cycle: 1:1

Medium: H5G Medium parameters used: $f = 5745$ MHz; $\sigma = 5.196$ S/m; $\epsilon_r = 34.616$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: EX3DV4 - SN7506; ConvF(4.95, 4.95, 4.95) @ 5745 MHz; Calibrated: 2023/6/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1557; Calibrated: 2023/7/6
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1378
- ; Postprocessing SW: SEMCAD, V1.8 Build 186

Area Scan (61x181x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.253 W/kg

Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 1.818 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.453 W/kg

SAR(1 g) = 0.092 W/kg; SAR(10 g) = 0.026 W/kg

Smallest distance from peaks to all points 3 dB below = 7.2 mm

Ratio of SAR at M2 to SAR at M1 = 59.1%

Maximum value of SAR (measured) = 0.283 W/kg

