

GSM850_GPRS10_Right Cheek_128

DUT: EUT

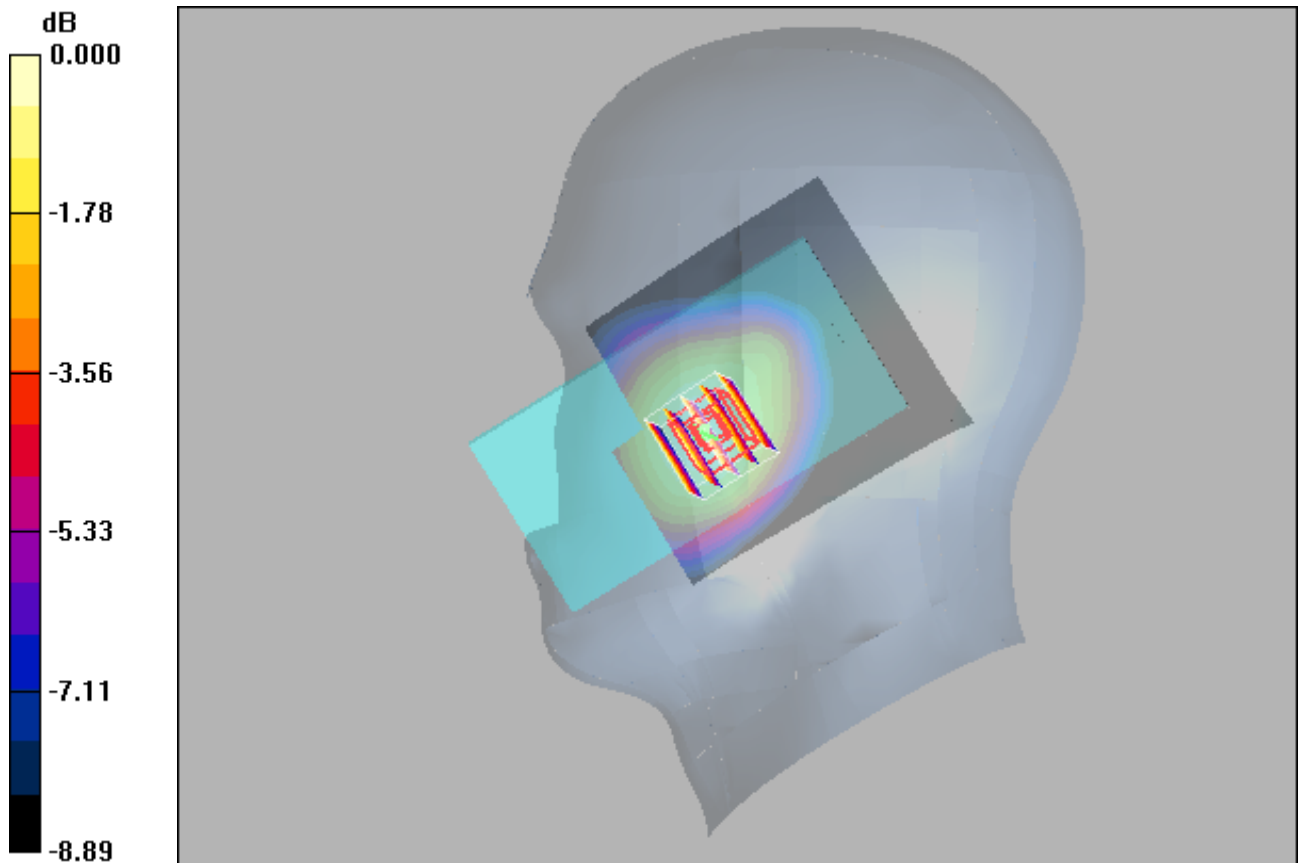
Communication System: GPRS 850-2solt; Frequency: 824.2 MHz;Duty Cycle: 1:4
 Medium: H835 Medium parameters used : $f = 824.2$ MHz; $\sigma = 0.917$ mho/m; $\epsilon_r = 40.9$; $\rho = 1000$ kg/m³

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 (71x81x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.426 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 7.26 V/m; Power Drift = 0.140 dB
 Peak SAR (extrapolated) = 0.487 W/kg
SAR(1 g) = 0.396 mW/g; SAR(10 g) = 0.302 mW/g
 Maximum value of SAR (measured) = 0.431 mW/g



0 dB = 0.431mW/g

GSM1900_GPRS11_Left Cheek_512

DUT: EUT

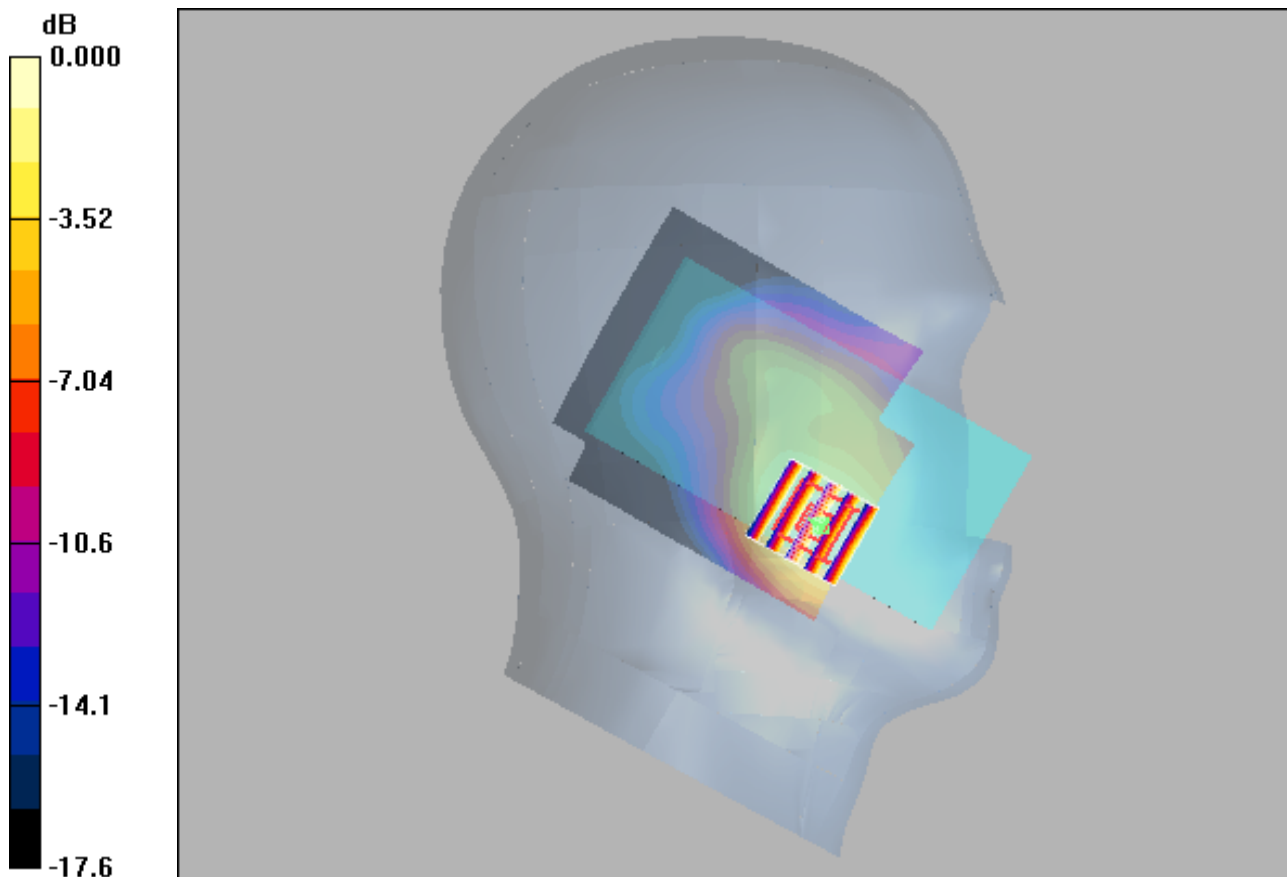
Communication System: GPRS1900-3slots; Frequency: 1850.2 MHz; Duty Cycle: 1:2.67
Medium: H1900 Medium parameters used : $f = 1850.2$ MHz; $\sigma = 1.41$ mho/m; $\epsilon_r = 41.2$; $\rho = 1000$ kg/m³

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 (71x81x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.511 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 3.43 V/m; Power Drift = 0.091 dB
Peak SAR (extrapolated) = 0.697 W/kg
SAR(1 g) = 0.428 mW/g; SAR(10 g) = 0.254 mW/g
Maximum value of SAR (measured) = 0.513 mW/g



0 dB = 0.513mW/g

WCDMA II_RMC12.2K_Left Cheek_9538

DUT: EUT

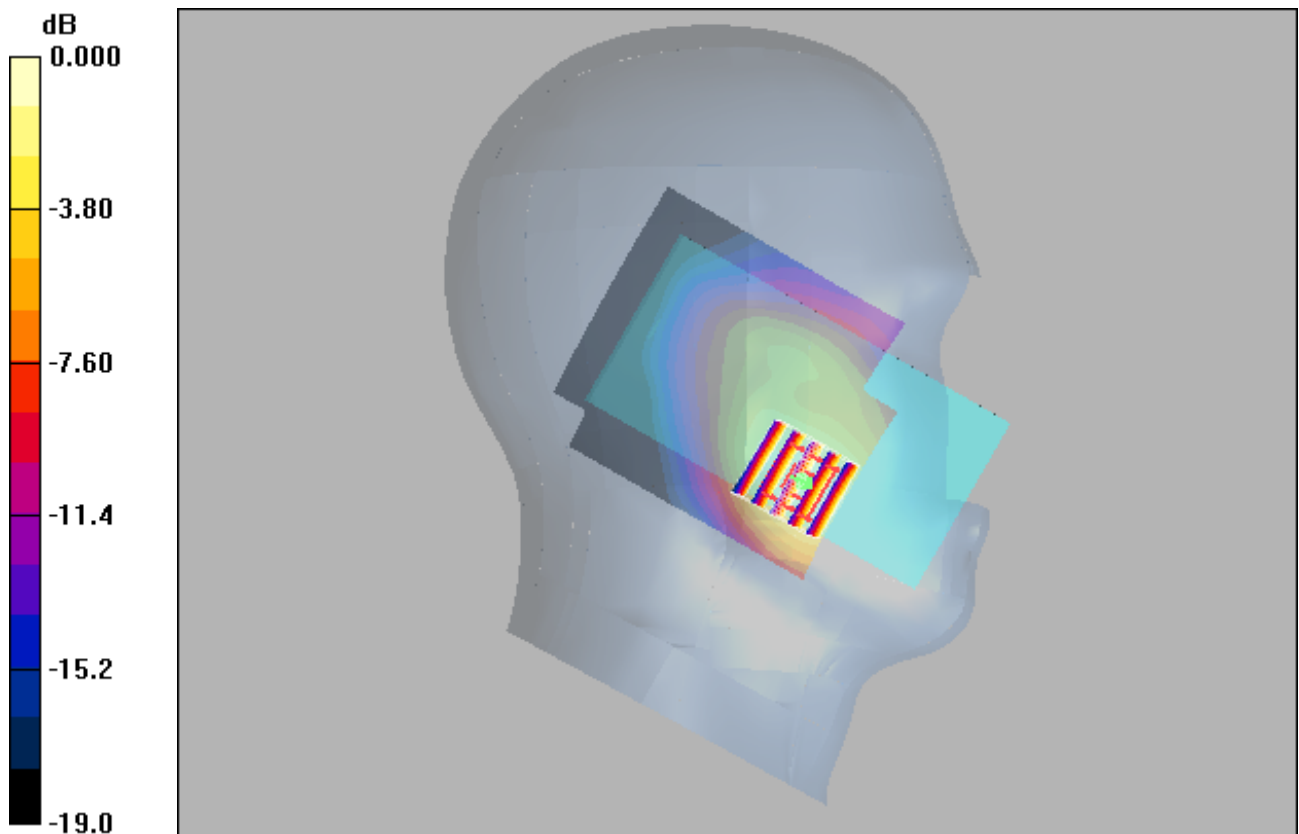
Communication System: WCDMA Band II; Frequency: 1907.6 MHz; Duty Cycle: 1:1
 Medium: H1900 Medium parameters used: $f = 1908$ MHz; $\sigma = 1.45$ mho/m; $\epsilon_r = 41.2$; $\rho = 1000$ kg/m³

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 (71x81x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.692 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 3.78 V/m; Power Drift = 0.126 dB
 Peak SAR (extrapolated) = 0.944 W/kg
SAR(1 g) = 0.563 mW/g; SAR(10 g) = 0.326 mW/g
 Maximum value of SAR (measured) = 0.673 mW/g



0 dB = 0.673mW/g

WCDMA IV_RMC12.2K_Left Cheek_1312

DUT: EUT

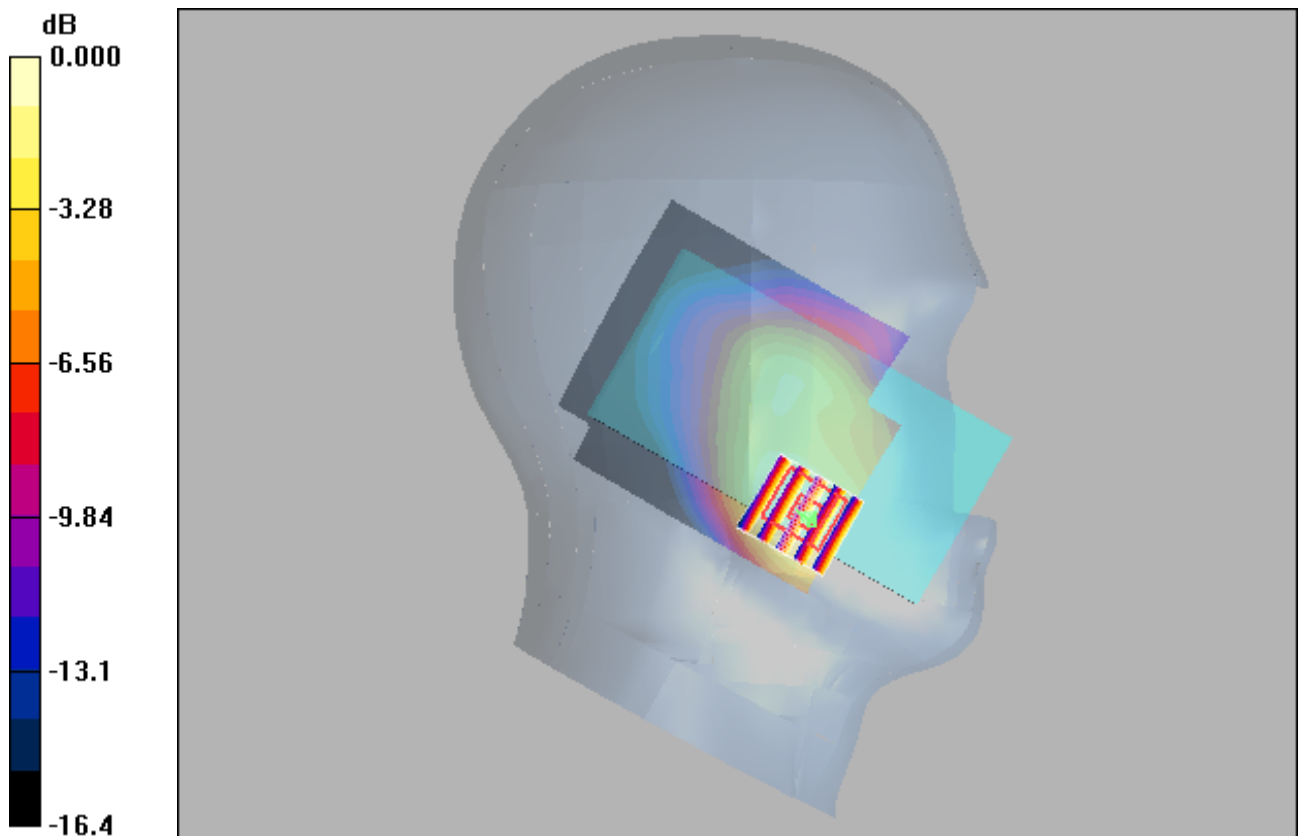
Communication System: WCDMA Band IV; Frequency: 1712.4 MHz; Duty Cycle: 1:1
 Medium: H1750 Medium parameters used : $f = 1712.4 \text{ MHz}$; $\sigma = 1.26 \text{ mho/m}$; $\epsilon_r = 42$; $\rho = 1000 \text{ kg/m}^3$

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 (71x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$
 Maximum value of SAR (interpolated) = 0.564 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 4.79 V/m; Power Drift = 0.145 dB
 Peak SAR (extrapolated) = 0.742 W/kg
SAR(1 g) = 0.481 mW/g; SAR(10 g) = 0.300 mW/g
 Maximum value of SAR (measured) = 0.568 mW/g



0 dB = 0.568mW/g

WCDMA V_RMC12.2K_Right Cheek_4132

DUT: EUT

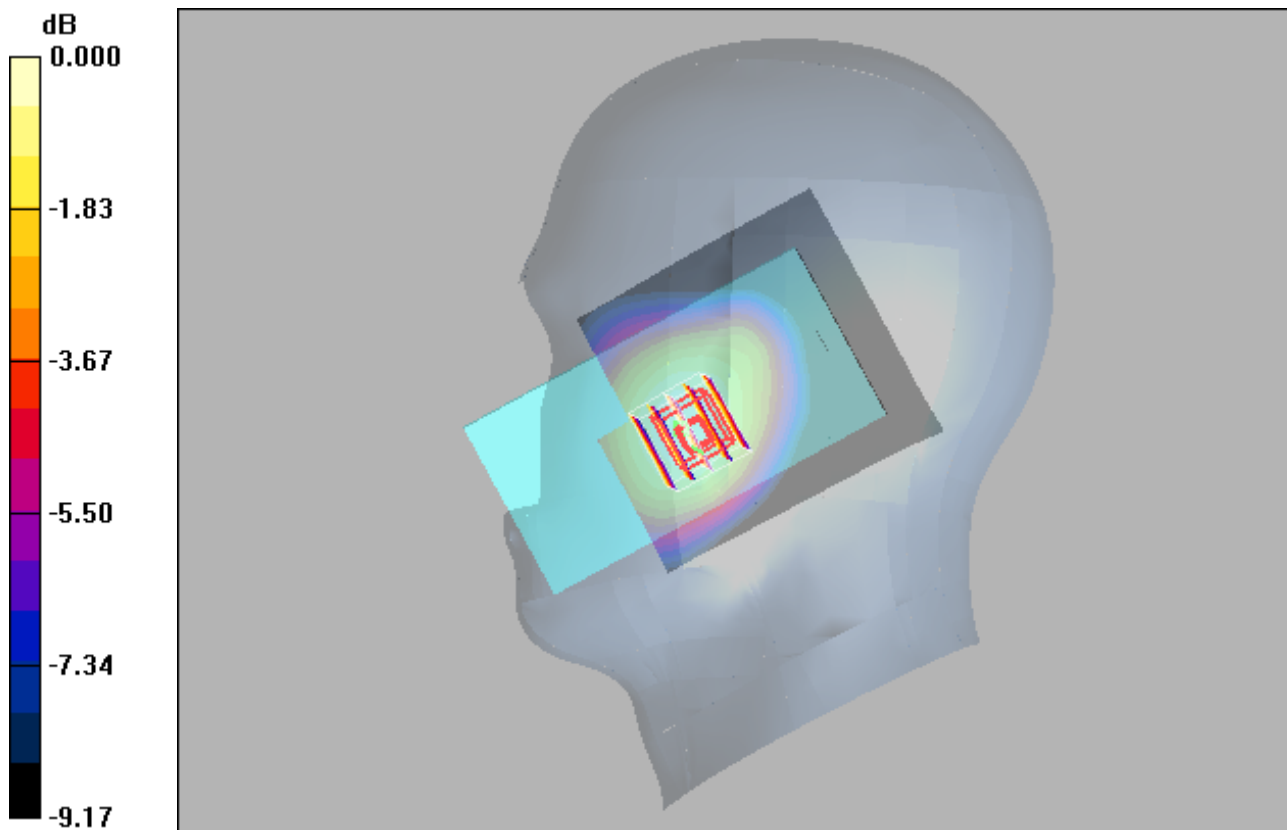
Communication System: WCDMA Band V; Frequency: 826.4 MHz; Duty Cycle: 1:1
Medium: H835 Medium parameters used : $f = 826.4$ MHz; $\sigma = 0.919$ mho/m; $\epsilon_r = 40.9$; $\rho = 1000$ kg/m³

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 (71x81x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.335 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 5.73 V/m; Power Drift = 0.116 dB
Peak SAR (extrapolated) = 0.382 W/kg
SAR(1 g) = 0.307 mW/g; SAR(10 g) = 0.233 mW/g
Maximum value of SAR (measured) = 0.332 mW/g



0 dB = 0.332mW/g

LTE 2_QPSK20M_1_0_Left Cheek_18700

DUT: EUT

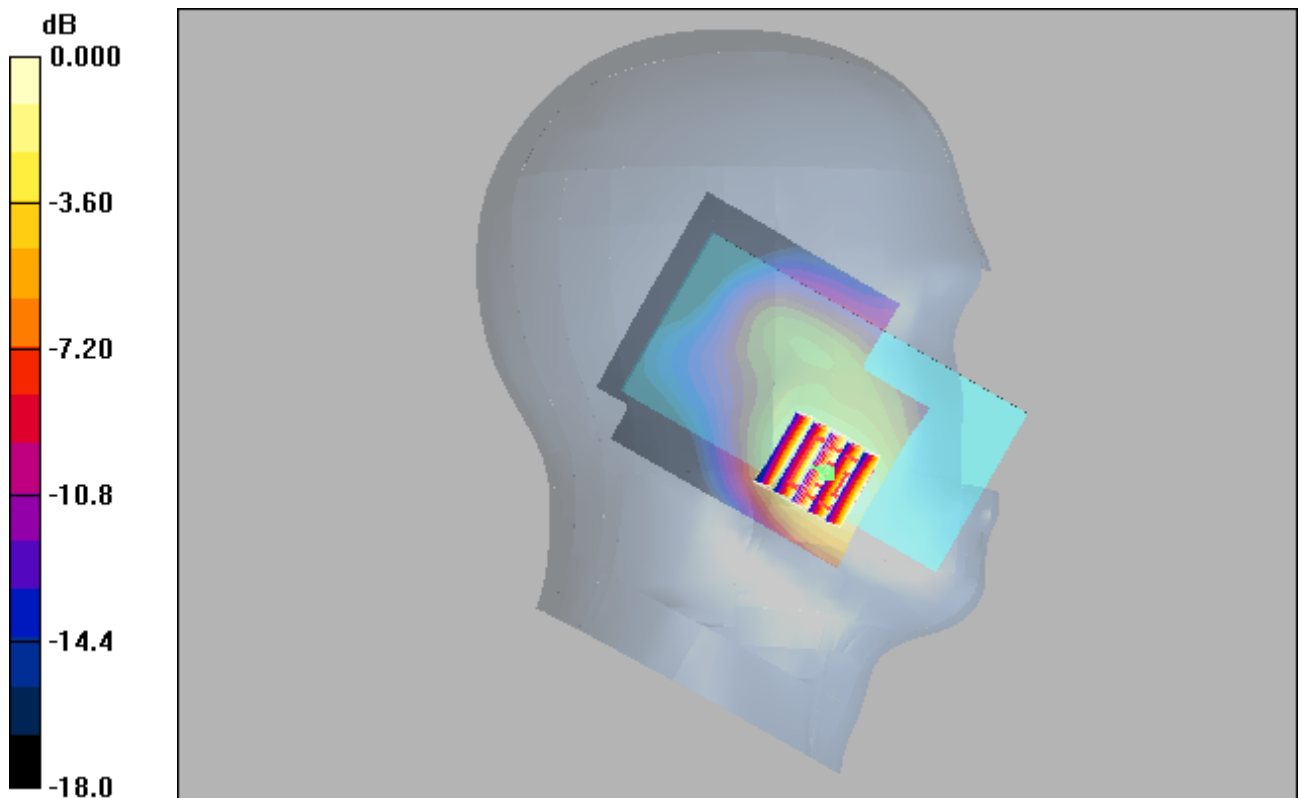
Communication System: LTE Band 2; Frequency: 1860 MHz; Duty Cycle: 1:1
 Medium: H1900 Medium parameters used: $f = 1860$ MHz; $\sigma = 1.34$ mho/m; $\epsilon_r = 41.0$; $\rho = 1000$ kg/m³

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 (71x81x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.616 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 3.89 V/m; Power Drift = -0.053 dB
 Peak SAR (extrapolated) = 0.824 W/kg
SAR(1 g) = 0.503 mW/g; SAR(10 g) = 0.298 mW/g
 Maximum value of SAR (measured) = 0.591 mW/g



0 dB = 0.591mW/g

LTE 4_QPSK20M_1_99_Left Cheek_20175

DUT: EUT

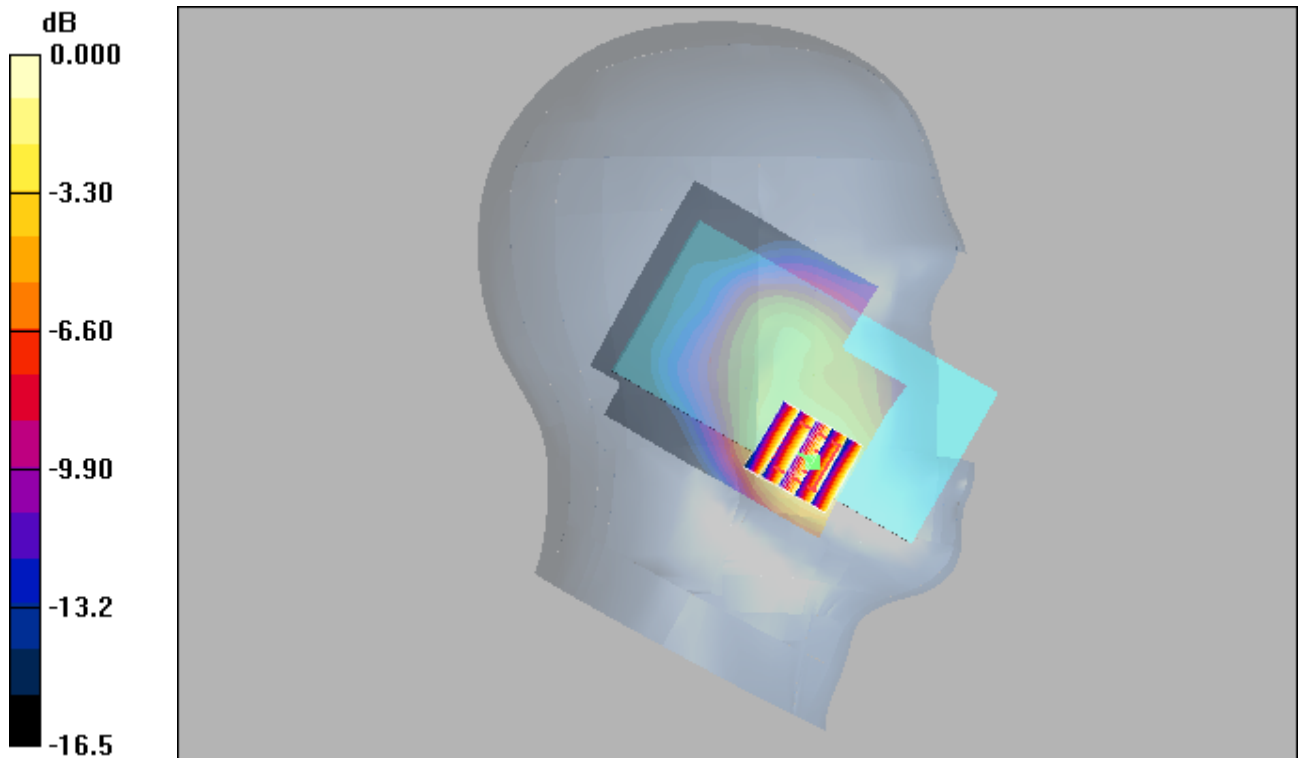
Communication System: LTE Band 4&20M; Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium: H1750 Medium parameters used : $f = 1732.5$ MHz; $\sigma = 1.39$ mho/m; $\epsilon_r = 41.3$; $\rho = 1000$ kg/m³

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 (71x81x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.515 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 3.75 V/m; Power Drift = -0.010 dB
 Peak SAR (extrapolated) = 0.683 W/kg
SAR(1 g) = 0.440 mW/g; SAR(10 g) = 0.271 mW/g
 Maximum value of SAR (measured) = 0.525 mW/g



0 dB = 0.525mW/g

LTE 5_QPSK10M_1_49_Right Check_20525

DUT: EUT

Communication System: LTE Band5; Frequency: 836.5 MHz; Duty Cycle: 1:1

Medium: H835 Medium parameters used : $f = 836.5$ MHz; $\sigma = 0.947$ mho/m; $\epsilon_r = 41.1$; $\rho = 1000$ 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 (71x71x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.107 mW/g

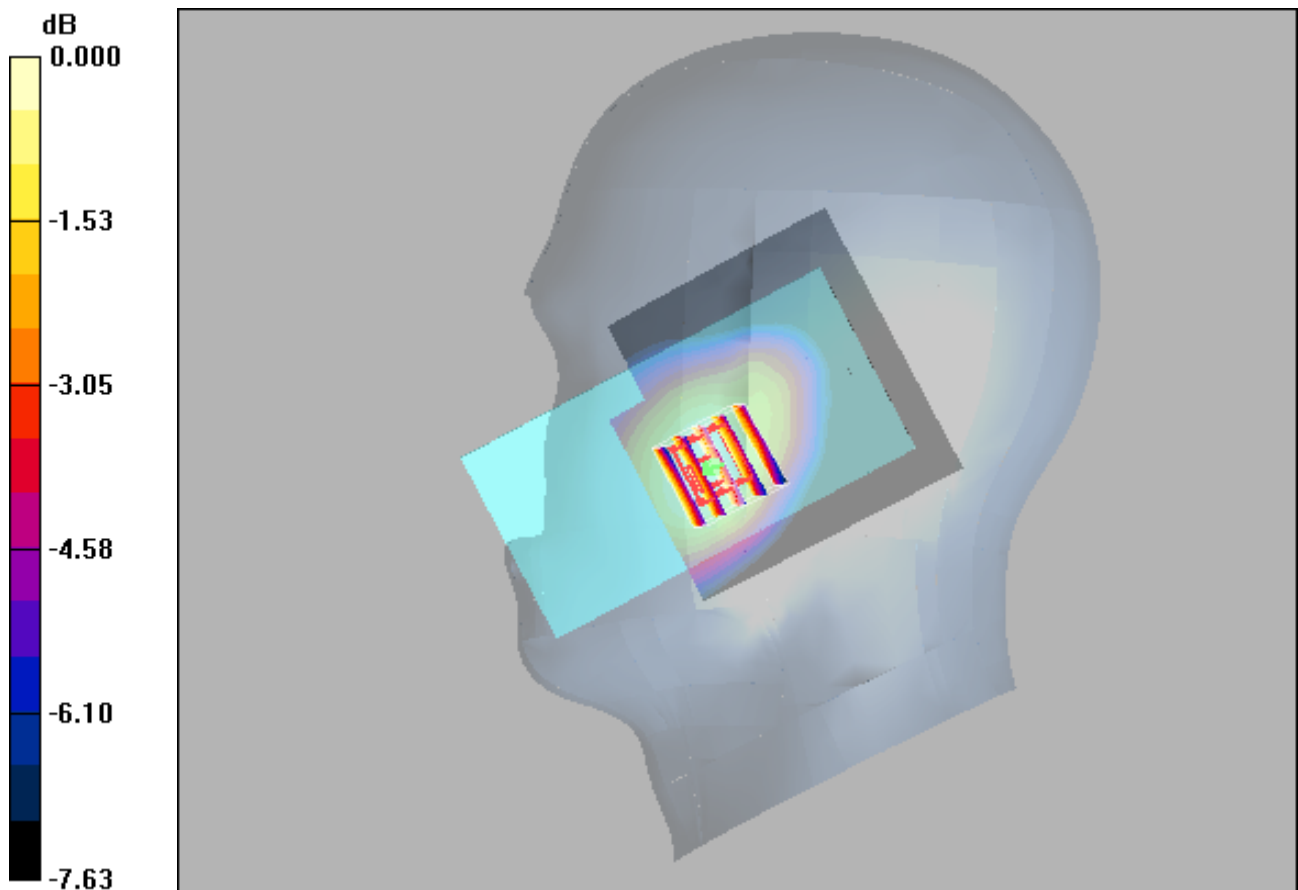
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.59 V/m; Power Drift = 0.086 dB

Peak SAR (extrapolated) = 0.120 W/kg

SAR(1 g) = 0.099 mW/g; SAR(10 g) = 0.078 mW/g

Maximum value of SAR (measured) = 0.106 mW/g



0 dB = 0.106mW/g

LTE 7_QPSK20M_50_0_Left Cheek_21100

DUT: EUT

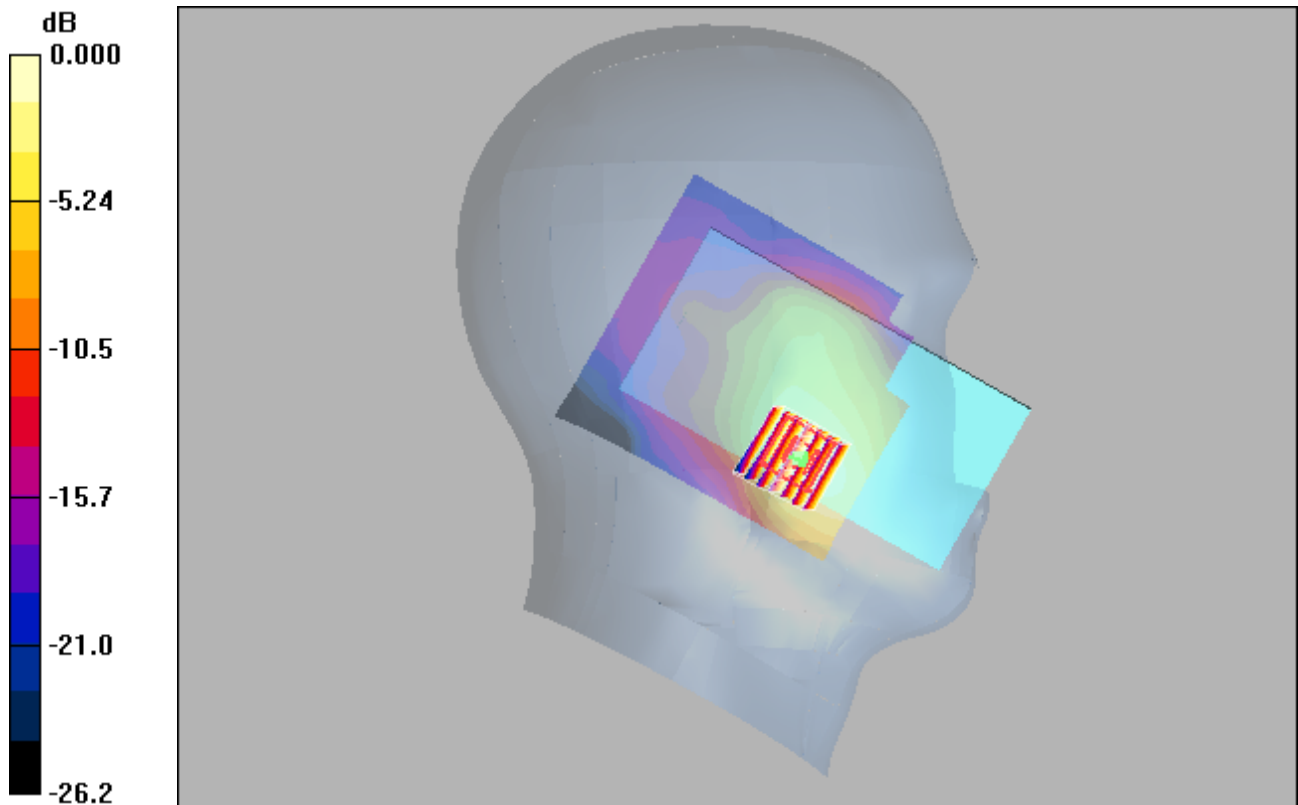
Communication System: LTE Band 7&20M; Frequency: 2535 MHz; Duty Cycle: 1:1
 Medium: H2600 Medium parameters used: $f = 2535 \text{ MHz}$; $\sigma = 1.88 \text{ mho/m}$; $\epsilon_r = 38.4$; $\rho = 1000 \text{ kg/m}^3$

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 (91x101x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$
 Maximum value of SAR (interpolated) = 0.497 mW/g

Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$
 Reference Value = 4.04 V/m; Power Drift = 0.058 dB
 Peak SAR (extrapolated) = 0.740 W/kg
SAR(1 g) = 0.411 mW/g; SAR(10 g) = 0.221 mW/g
 Maximum value of SAR (measured) = 0.506 mW/g



0 dB = 0.506mW/g

LTE 17_QPSK10M_1_25_Left Check_23800

DUT: EUT

Communication System: LTE Band 17; Frequency: 711 MHz; Duty Cycle: 1:1

Medium: H750 Medium parameters used: $f = 711$ MHz; $\sigma = 0.849$ mho/m; $\epsilon_r = 41.7$; $\rho = 1000$ 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 (71x71x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.089 mW/g

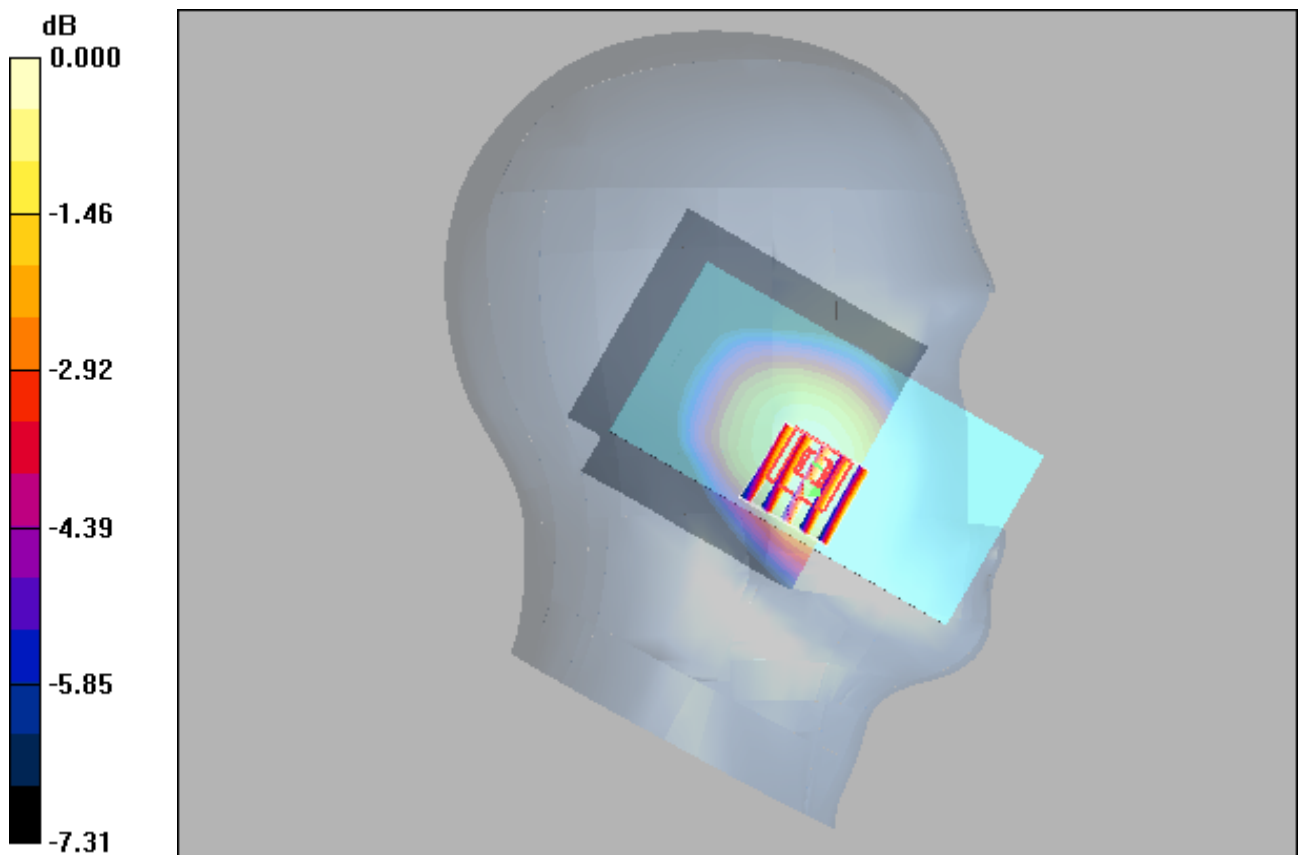
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.12 V/m; Power Drift = -0.061 dB

Peak SAR (extrapolated) = 0.097 W/kg

SAR(1 g) = 0.081 mW/g; SAR(10 g) = 0.065 mW/g

Maximum value of SAR (measured) = 0.087 mW/g



0 dB = 0.087mW/g

LTE 38_QPSK20M_1_99_Left Check_37850

DUT: EUT

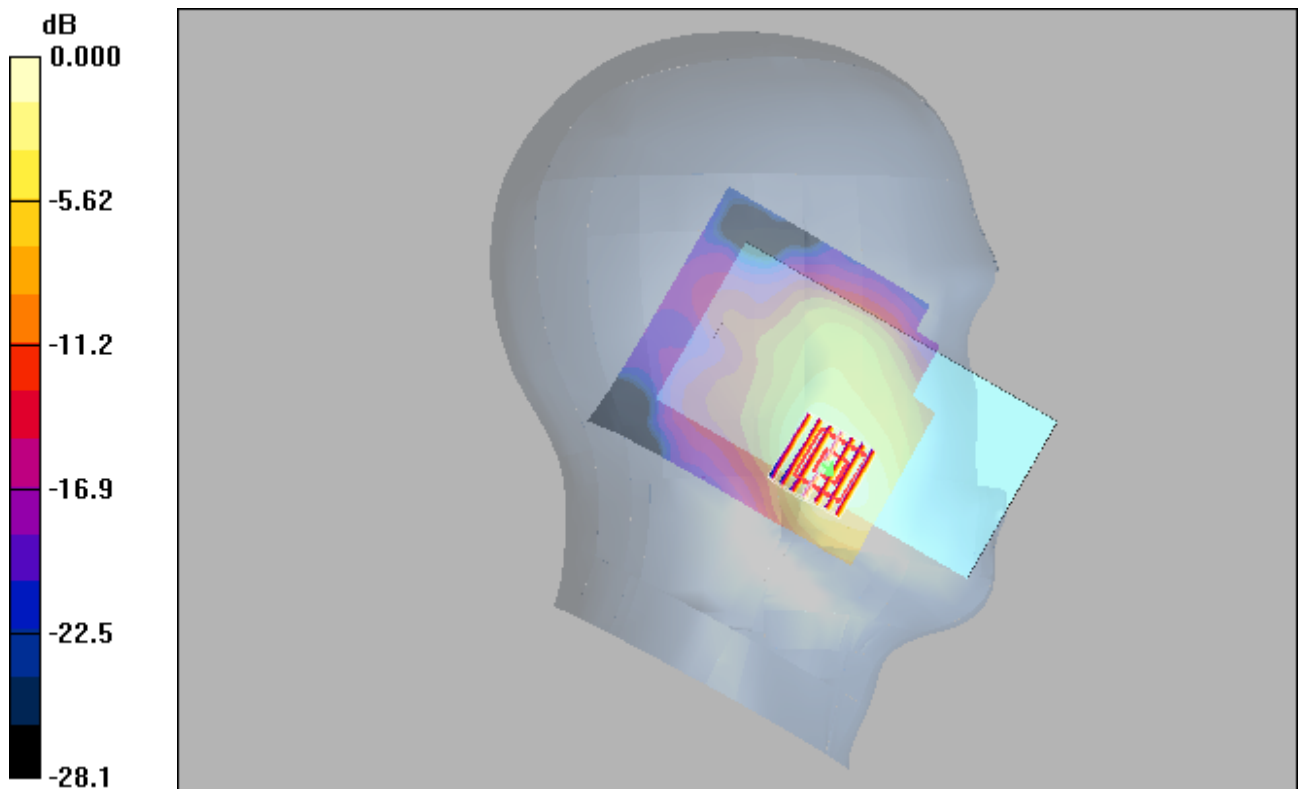
Communication System: TDD-LTE Band38&20M; Frequency: 2580 MHz; Duty Cycle: 1:1.58
 Medium: H2600 Medium parameters used: $f = 2580$ MHz; $\sigma = 1.92$ mho/m; $\epsilon_r = 38.3$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(4.53, 4.53, 4.53); 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 (91x101x1): Measurement grid: dx=12mm, dy=12mm
 Maximum value of SAR (interpolated) = 0.372 mW/g

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 2.45 V/m; Power Drift = -0.094 dB
 Peak SAR (extrapolated) = 0.562 W/kg
SAR(1 g) = 0.295 mW/g; SAR(10 g) = 0.153 mW/g
 Maximum value of SAR (measured) = 0.377 mW/g



0 dB = 0.377mW/g

WIFI 2.4G_802.11b_Left Cheek_11

DUT: EUT

Communication System: Wlan 802.11b; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium: H2450 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.7$ mho/m; $\epsilon_r = 38.8$; $\rho = 1000$ 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 (101x91x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 0.793 mW/g

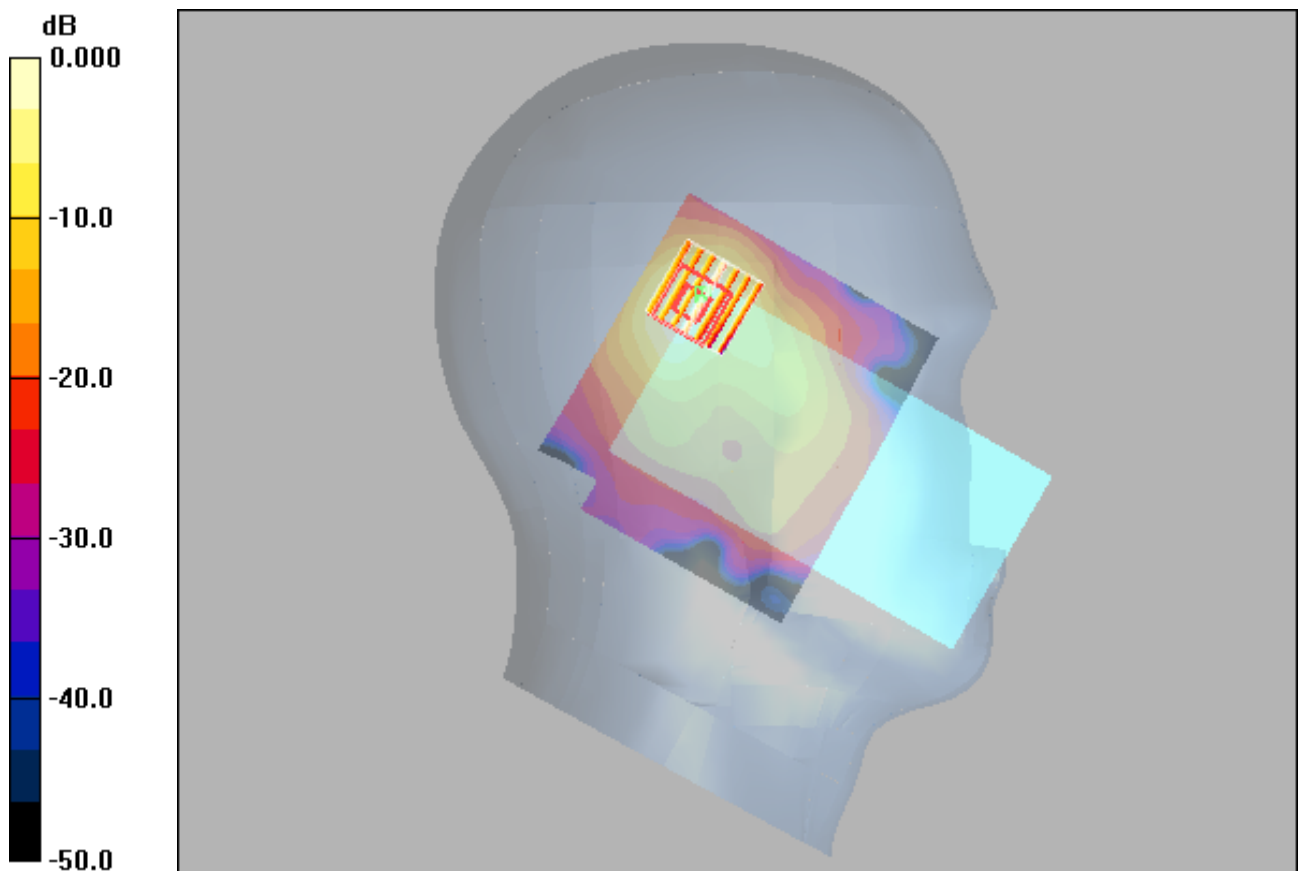
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 8.06 V/m; Power Drift = 0.054 dB

Peak SAR (extrapolated) = 1.46 W/kg

SAR(1 g) = 0.571 mW/g; SAR(10 g) = 0.225 mW/g

Maximum value of SAR (measured) = 0.772 mW/g



0 dB = 0.772mW/g

EDR_DH5_Left Cheek_39

DUT: EUT

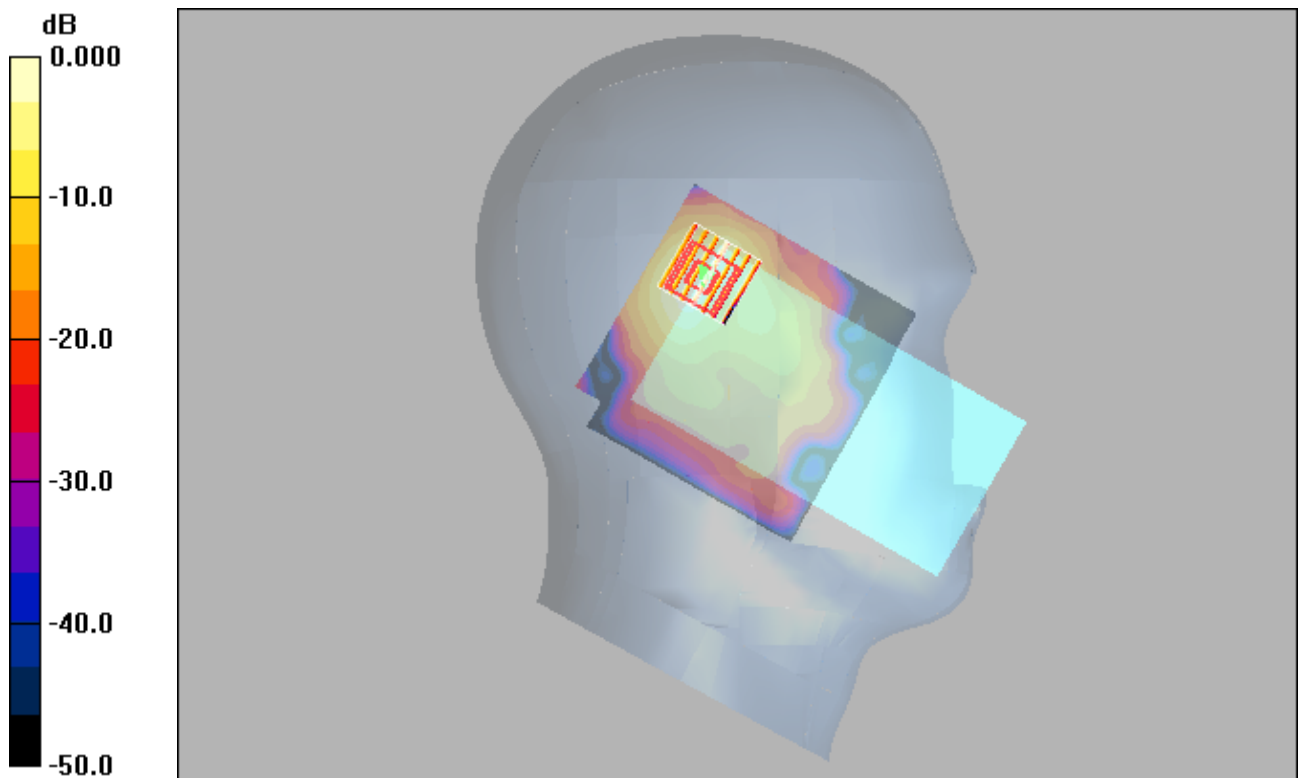
Communication System: Bluetooth; Frequency: 2441 MHz; Duty Cycle: 1:1
 Medium: H2450 Medium parameters used: $f = 2441$ MHz; $\sigma = 1.73$ mho/m; $\epsilon_r = 38.5$; $\rho = 1000$ kg/m³

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 (91x91x1): Measurement grid: dx=12mm, dy=12mm
 Maximum value of SAR (interpolated) = 0.178 mW/g

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 4.04 V/m; Power Drift = -0.144 dB
 Peak SAR (extrapolated) = 0.303 W/kg
SAR(1 g) = 0.117 mW/g; SAR(10 g) = 0.045 mW/g
 Maximum value of SAR (measured) = 0.164 mW/g



0 dB = 0.164mW/g

GSM850_GPRS10_Rear Face_10MM_128

DUT: EUT

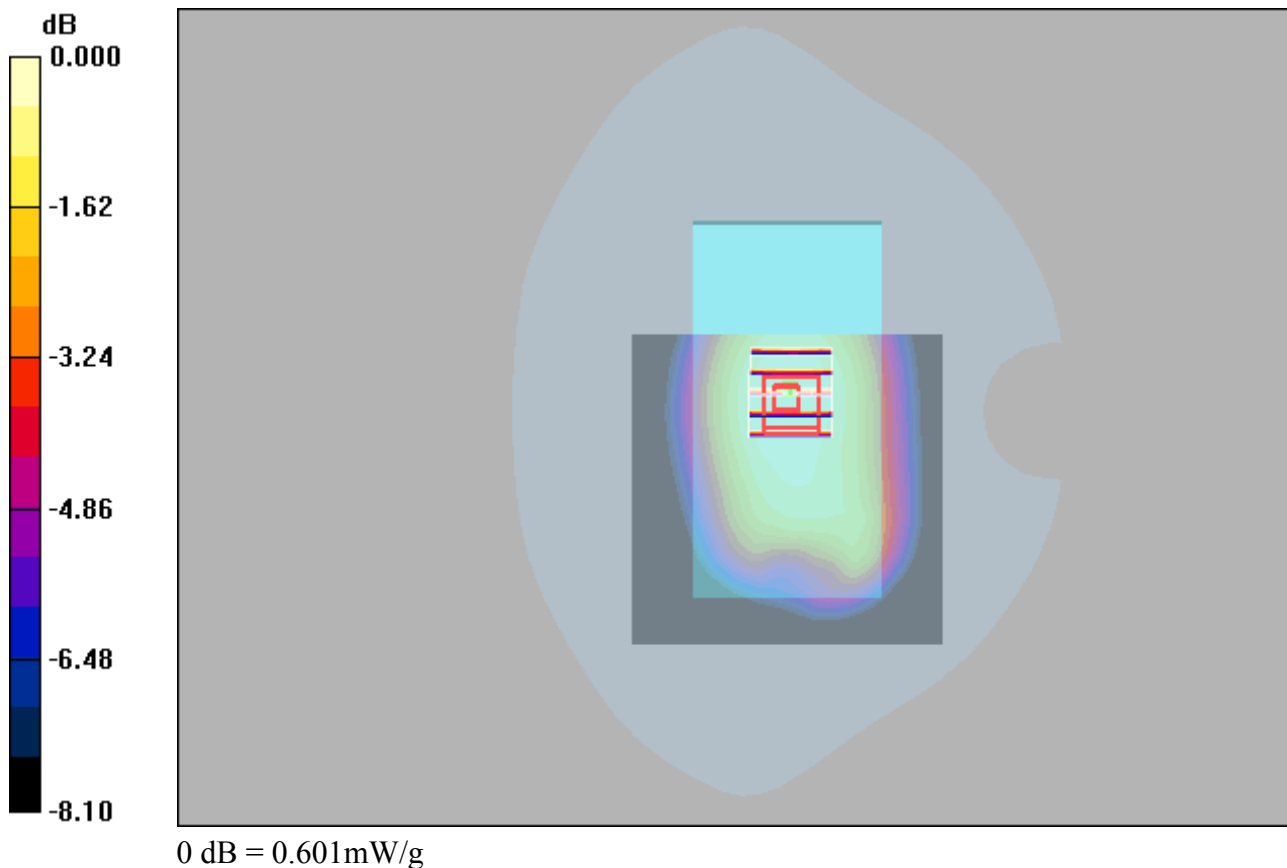
Communication System: GPRS 850-2solt; Frequency: 824.2 MHz;Duty Cycle: 1:4
Medium: H835 Medium parameters used : $f = 824.2$ MHz; $\sigma = 0.917$ mho/m; $\epsilon_r = 40.9$; $\rho = 1000$ kg/m³

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 (81x81x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.601 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 26.3 V/m; Power Drift = 0.074 dB
Peak SAR (extrapolated) = 0.684 W/kg
SAR(1 g) = 0.551 mW/g; SAR(10 g) = 0.421 mW/g
Maximum value of SAR (measured) = 0.601 mW/g



GSM1900_GPRS11_Rear Face_10MM_512

DUT: EUT

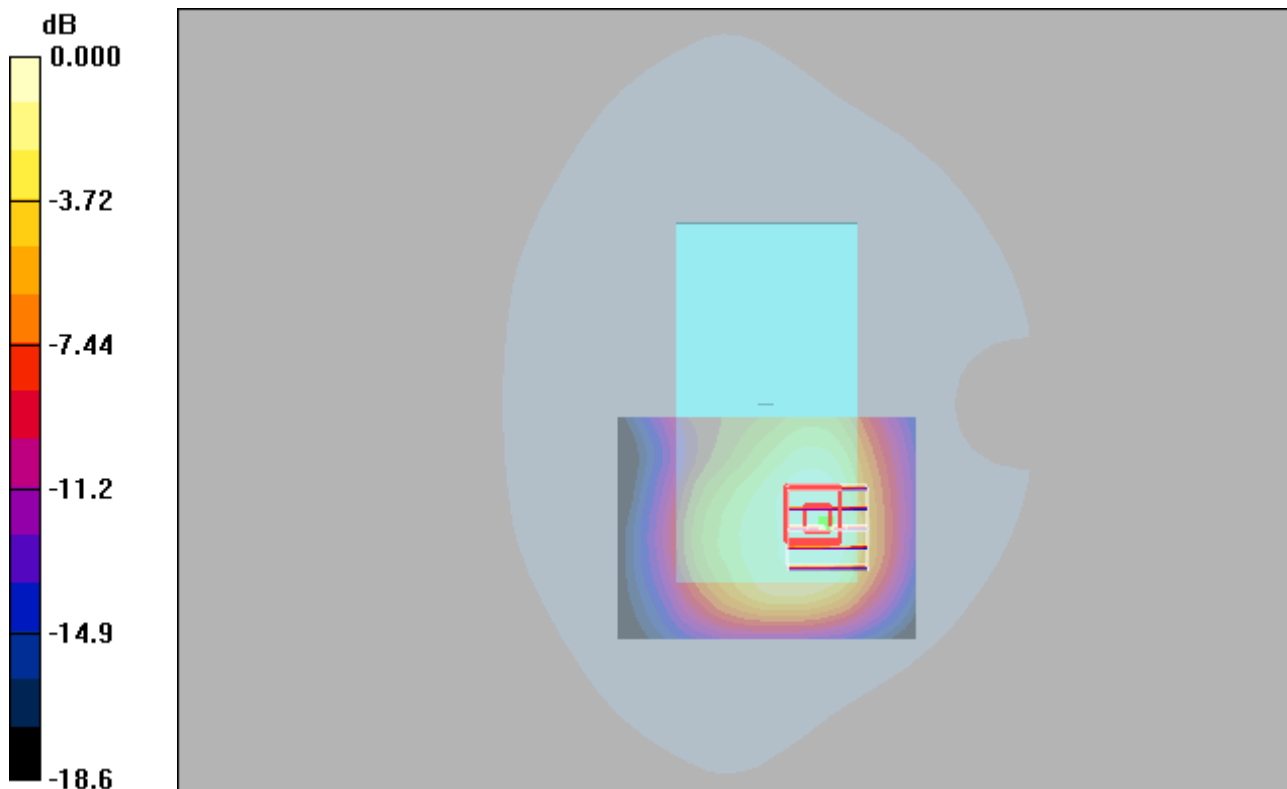
Communication System: GPRS1900-3slots; Frequency: 1850.2 MHz; Duty Cycle: 1:2.67
Medium: H1900 Medium parameters used : $f = 1850.2$ MHz; $\sigma = 1.41$ mho/m; $\epsilon_r = 41.2$; $\rho = 1000$ kg/m³

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 (81x61x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.745 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 11.4 V/m; Power Drift = -0.098 dB
Peak SAR (extrapolated) = 1.06 W/kg
SAR(1 g) = 0.606 mW/g; SAR(10 g) = 0.354 mW/g
Maximum value of SAR (measured) = 0.726 mW/g



0 dB = 0.726mW/g

WCMDA II_RMC12.2K_Rear Face_10MM_9538

DUT: EUT

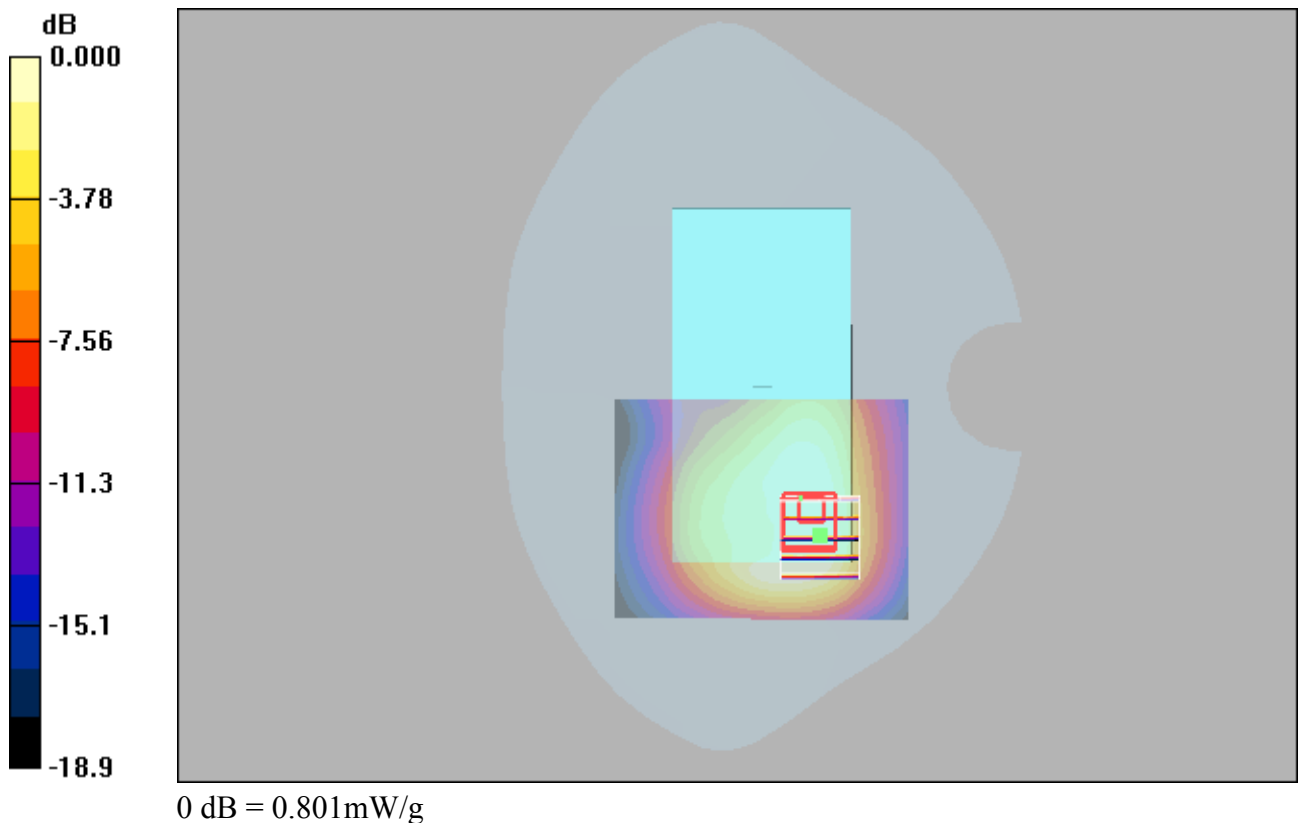
Communication System: WCDMA Band II; Frequency: 1907.6 MHz; Duty Cycle: 1:1
Medium: H1900 Medium parameters used: $f = 1908$ MHz; $\sigma = 1.45$ mho/m; $\epsilon_r = 41.2$; $\rho = 1000$ kg/m³

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 (81x61x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.807 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.2 V/m; Power Drift = -0.051 dB
Peak SAR (extrapolated) = 1.18 W/kg
SAR(1 g) = 0.655 mW/g; SAR(10 g) = 0.368 mW/g
Maximum value of SAR (measured) = 0.801 mW/g



WCDMA IV_RMC12.2K_Rear Face_10MM_1513

DUT: EUT

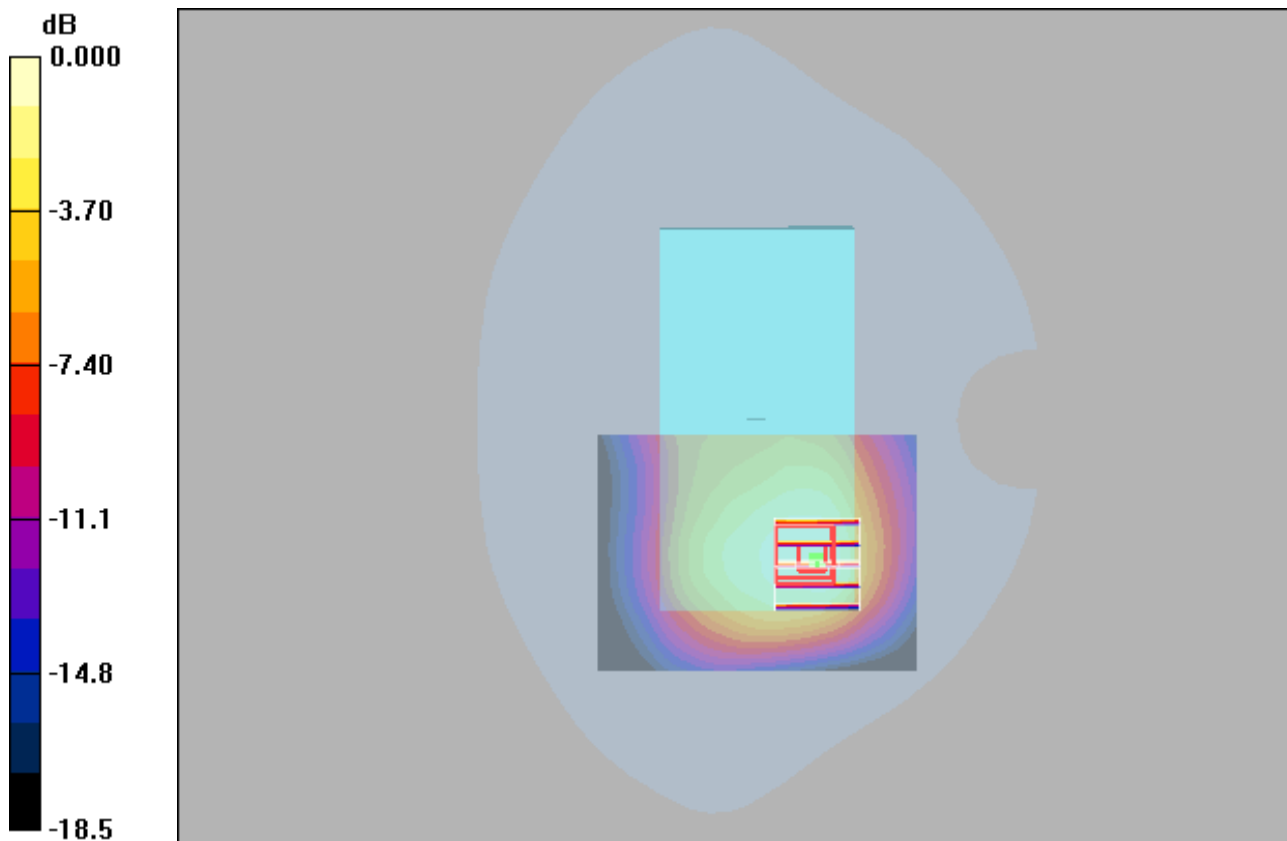
Communication System: WCDMA Band IV; Frequency: 1752.6 MHz; Duty Cycle: 1:1
Medium: H1750 Medium parameters used: $f = 1753$ MHz; $\sigma = 1.27$ mho/m; $\epsilon_r = 41.7$; $\rho = 1000$ kg/m³

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 (81x61x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.903 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 13.9 V/m; Power Drift = 0.049 dB
Peak SAR (extrapolated) = 1.26 W/kg
SAR(1 g) = 0.738 mW/g; SAR(10 g) = 0.435 mW/g
Maximum value of SAR (measured) = 0.897 mW/g



WCMDA V_RMC12.2K_Rear Face_10MM_4132

DUT: EUT

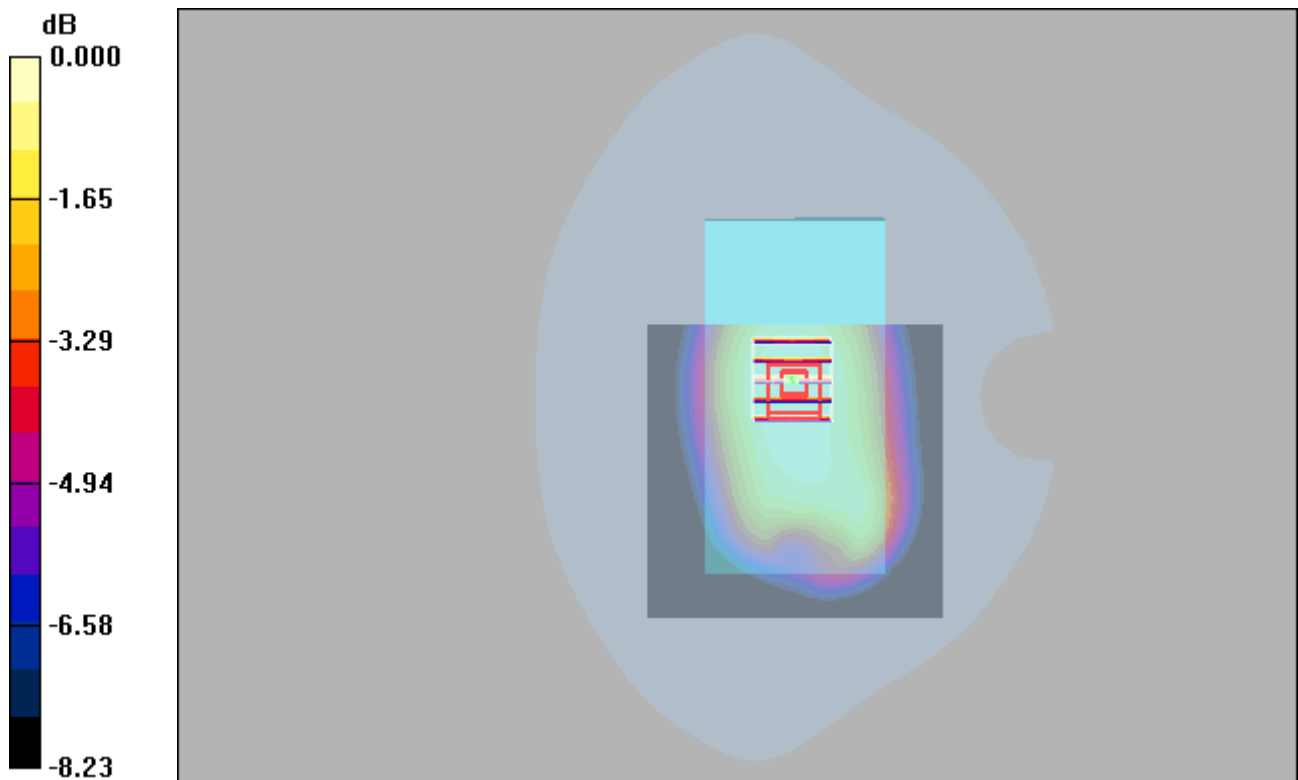
Communication System: WCDMA Band V; Frequency: 826.4 MHz; Duty Cycle: 1:1
 Medium: H835 Medium parameters used : $f = 826.4 \text{ MHz}$; $\sigma = 0.919 \text{ mho/m}$; $\epsilon_r = 40.9$; $\rho = 1000 \text{ kg/m}^3$

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 (81x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$
 Maximum value of SAR (interpolated) = 0.409 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 21.6 V/m ; Power Drift = -0.004 dB
 Peak SAR (extrapolated) = 0.463 W/kg
SAR(1 g) = 0.371 mW/g ; SAR(10 g) = 0.283 mW/g
 Maximum value of SAR (measured) = 0.406 mW/g



0 dB = 0.406mW/g

LTE 2_QPSK20M_1_0_Front Face_10MM_18700

DUT: EUT

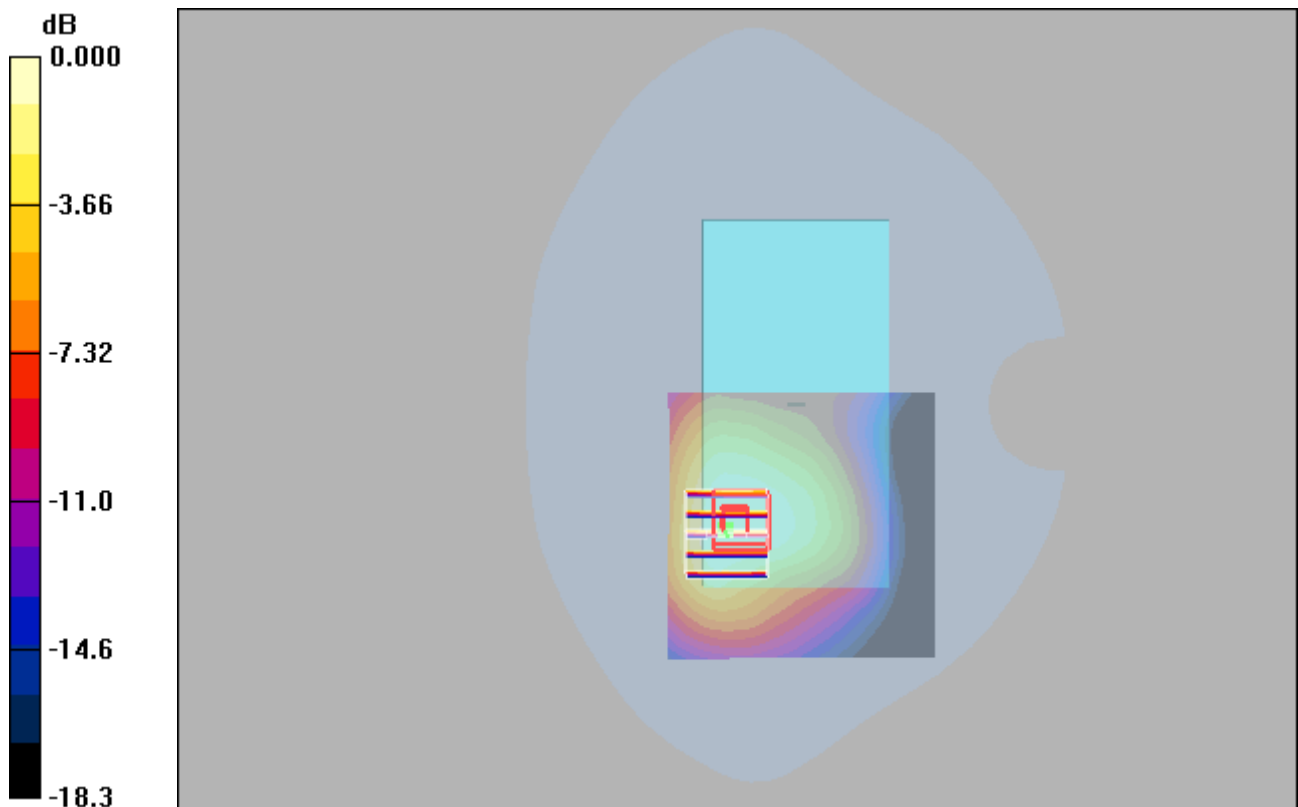
Communication System: LTE Band 2; Frequency: 1860 MHz; Duty Cycle: 1:1
Medium: H1900 Medium parameters used: $f = 1860$ MHz; $\sigma = 1.34$ mho/m; $\epsilon_r = 41.0$; $\rho = 1000$ kg/m³

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 (71x71x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.793 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 9.48 V/m; Power Drift = 0.151 dB
Peak SAR (extrapolated) = 1.08 W/kg
SAR(1 g) = 0.662 mW/g; SAR(10 g) = 0.401 mW/g
Maximum value of SAR (measured) = 0.774 mW/g



0 dB = 0.774mW/g

LTE 4_QPSK20M_1_99_Front Face_10MM_20175

DUT: EUT

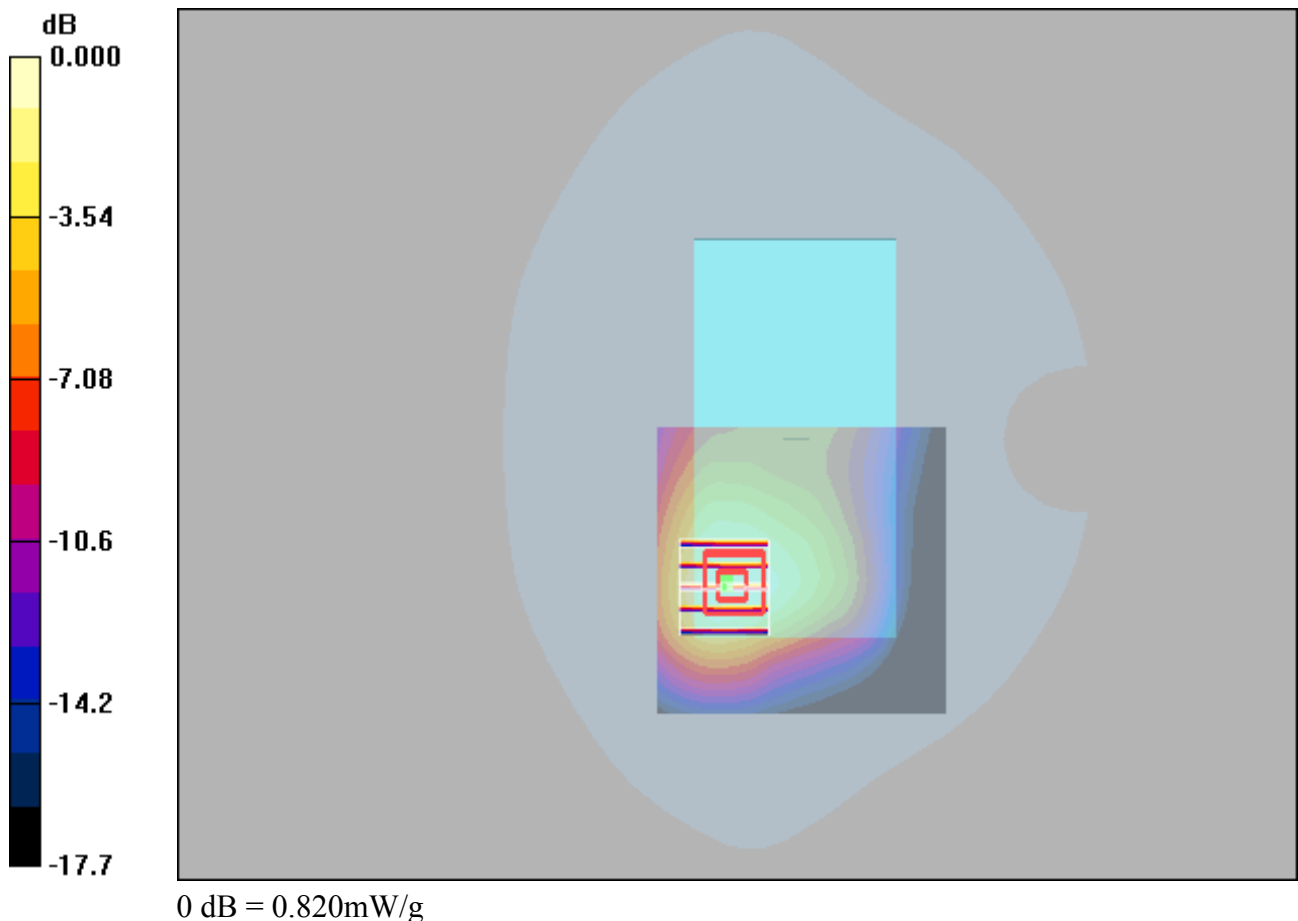
Communication System: LTE Band 4&20M; Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium: H1750 Medium parameters used : $f = 1732.5$ MHz; $\sigma = 1.39$ mho/m; $\epsilon_r = 41.3$; $\rho = 1000$ kg/m³

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 (71x71x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.832 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 12.2 V/m; Power Drift = 0.028 dB
 Peak SAR (extrapolated) = 1.13 W/kg
SAR(1 g) = 0.684 mW/g; SAR(10 g) = 0.403 mW/g
 Maximum value of SAR (measured) = 0.820 mW/g



LTE 5_QPSK10M_1_49_Rear Face_10MM_20525

DUT: EUT

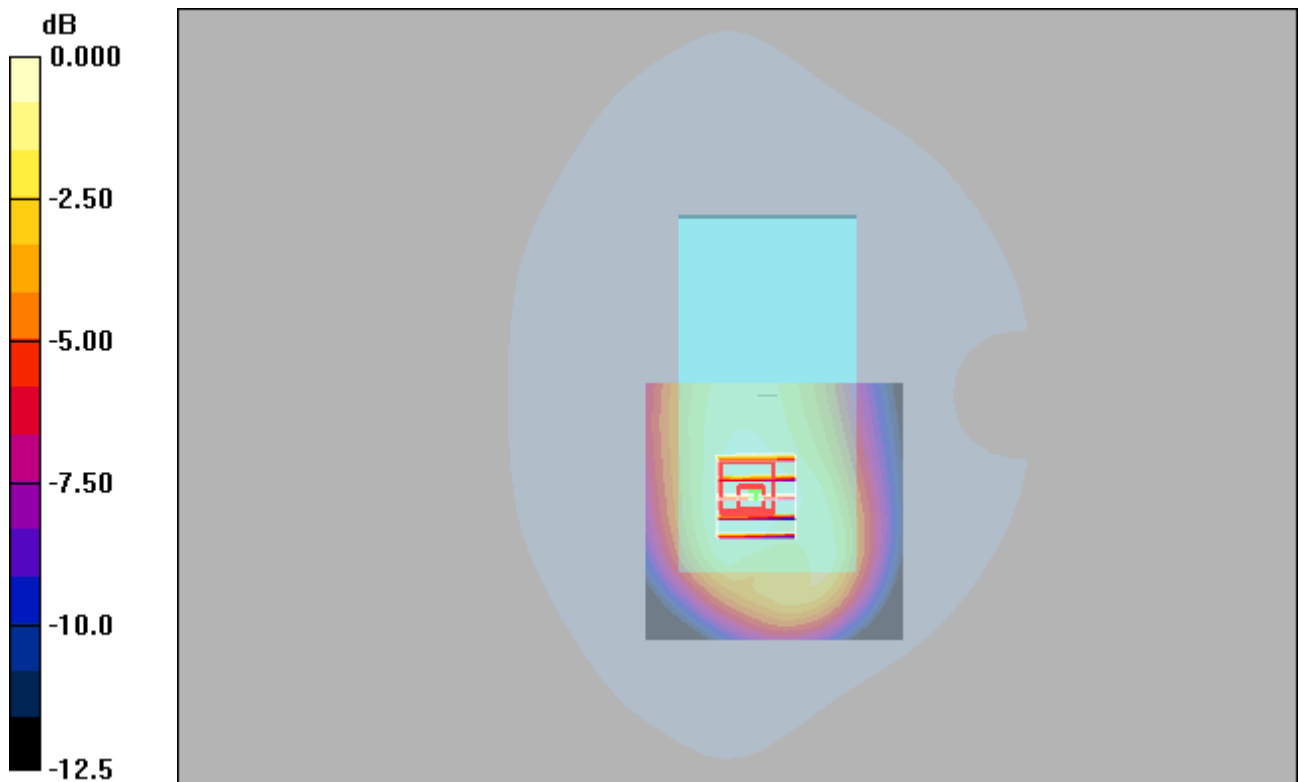
Communication System: LTE Band5; Frequency: 836.5 MHz; Duty Cycle: 1:1
Medium: H835 Medium parameters used : $f = 836.5$ MHz; $\sigma = 0.947$ mho/m; $\epsilon_r = 41.1$; $\rho = 1000$ kg/m³

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 (71x71x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.148 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 11.2 V/m; Power Drift = 0.078 dB
Peak SAR (extrapolated) = 0.177 W/kg
SAR(1 g) = 0.134 mW/g; SAR(10 g) = 0.100 mW/g
Maximum value of SAR (measured) = 0.147 mW/g



0 dB = 0.147mW/g

LTE 7_QPSK20M_50_0_Rear Face_10MM_21100

DUT: EUT

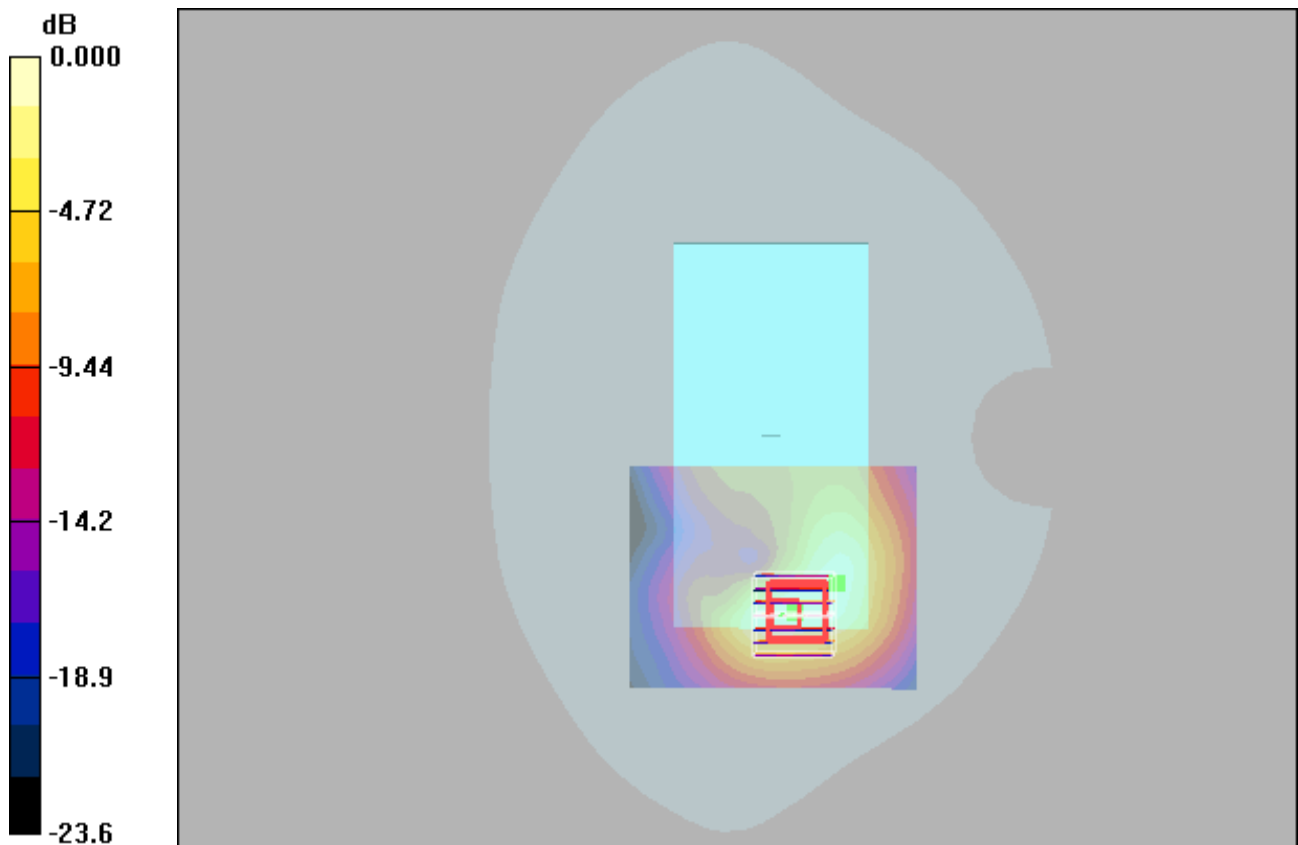
Communication System: LTE Band 7&20M; Frequency: 2535 MHz;Duty Cycle: 1:1
 Medium: H2600 Medium parameters used: $f = 2535$ MHz; $\sigma = 1.88$ mho/m; $\epsilon_r = 38.4$; $\rho = 1000$ kg/m³

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 (91x71x1): Measurement grid: dx=12mm, dy=12mm
 Maximum value of SAR (interpolated) = 0.752 mW/g

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 8.30 V/m; Power Drift = -0.197 dB
 Peak SAR (extrapolated) = 1.21 W/kg
SAR(1 g) = 0.581 mW/g; SAR(10 g) = 0.284 mW/g
 Maximum value of SAR (measured) = 0.758 mW/g



0 dB = 0.758mW/g

LTE 17_QPSK10M_1_25_Front Face_10MM_23800

DUT: EUT

Communication System: LTE Band 17; Frequency: 711 MHz; Duty Cycle: 1:1

Medium: H750 Medium parameters used: $f = 711 \text{ MHz}$; $\sigma = 0.849 \text{ mho/m}$; $\epsilon_r = 41.7$; $\rho = 1000 \text{ kg/m}^3$

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 (71x71x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.307 mW/g

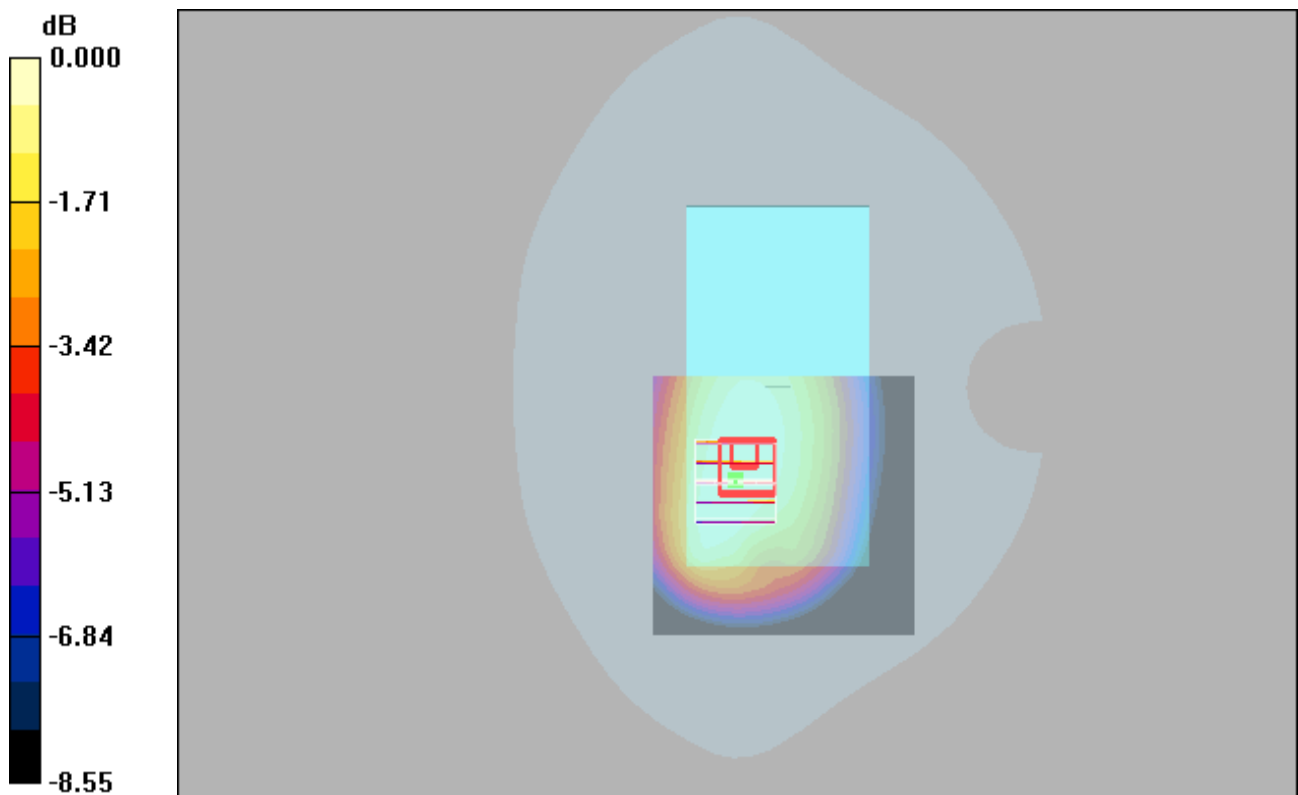
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 17.7 V/m; Power Drift = 0.005 dB

Peak SAR (extrapolated) = 0.362 W/kg

SAR(1 g) = 0.280 mW/g; SAR(10 g) = 0.222 mW/g

Maximum value of SAR (measured) = 0.302 mW/g



0 dB = 0.302mW/g

LTE 38_QPSK20M_1_99_Front Face_10MM_37850

DUT: EUT

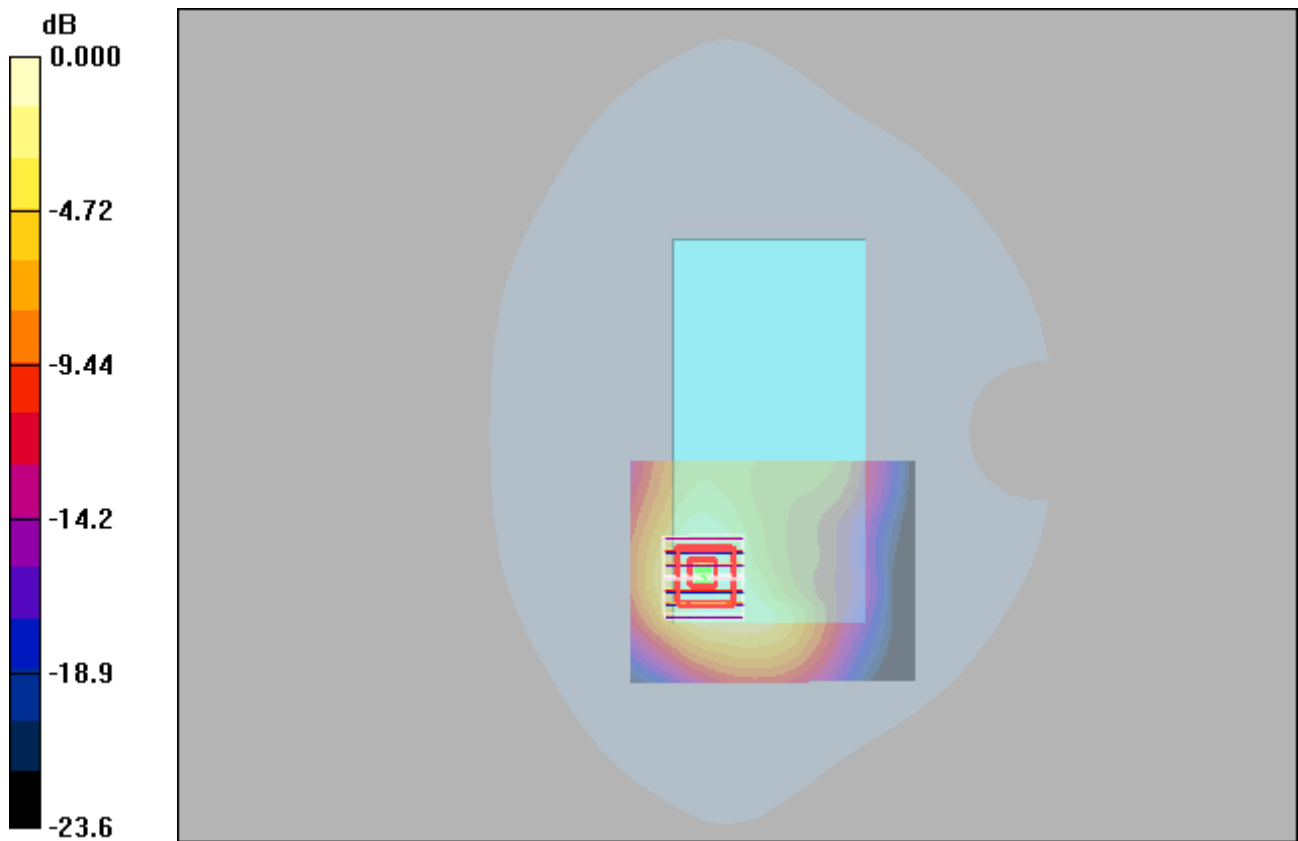
Communication System: TDD-LTE Band38&20M; Frequency: 2580 MHz; Duty Cycle: 1:1.58
 Medium: H2600 Medium parameters used: $f = 2580 \text{ MHz}$; $\sigma = 1.92 \text{ mho/m}$; $\epsilon_r = 38.3$; $\rho = 1000 \text{ kg/m}^3$

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(4.53, 4.53, 4.53); 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 (91x71x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$
 Maximum value of SAR (interpolated) = 0.544 mW/g

Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$
 Reference Value = 8.31 V/m; Power Drift = 0.000 dB
 Peak SAR (extrapolated) = 0.854 W/kg
SAR(1 g) = 0.429 mW/g; SAR(10 g) = 0.217 mW/g
 Maximum value of SAR (measured) = 0.551 mW/g



0 dB = 0.551mW/g

WIFI 2.4G_802.11b_Front Face_10mm_11

DUT: EUT

Communication System: Wlan 802.11b; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium: H2450 Medium parameters used: $f = 2412 \text{ MHz}$; $\sigma = 1.7 \text{ mho/m}$; $\epsilon_r = 38.8$; $\rho = 1000 \text{ kg/m}^3$

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 (101x71x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$

Maximum value of SAR (interpolated) = 0.188 mW/g

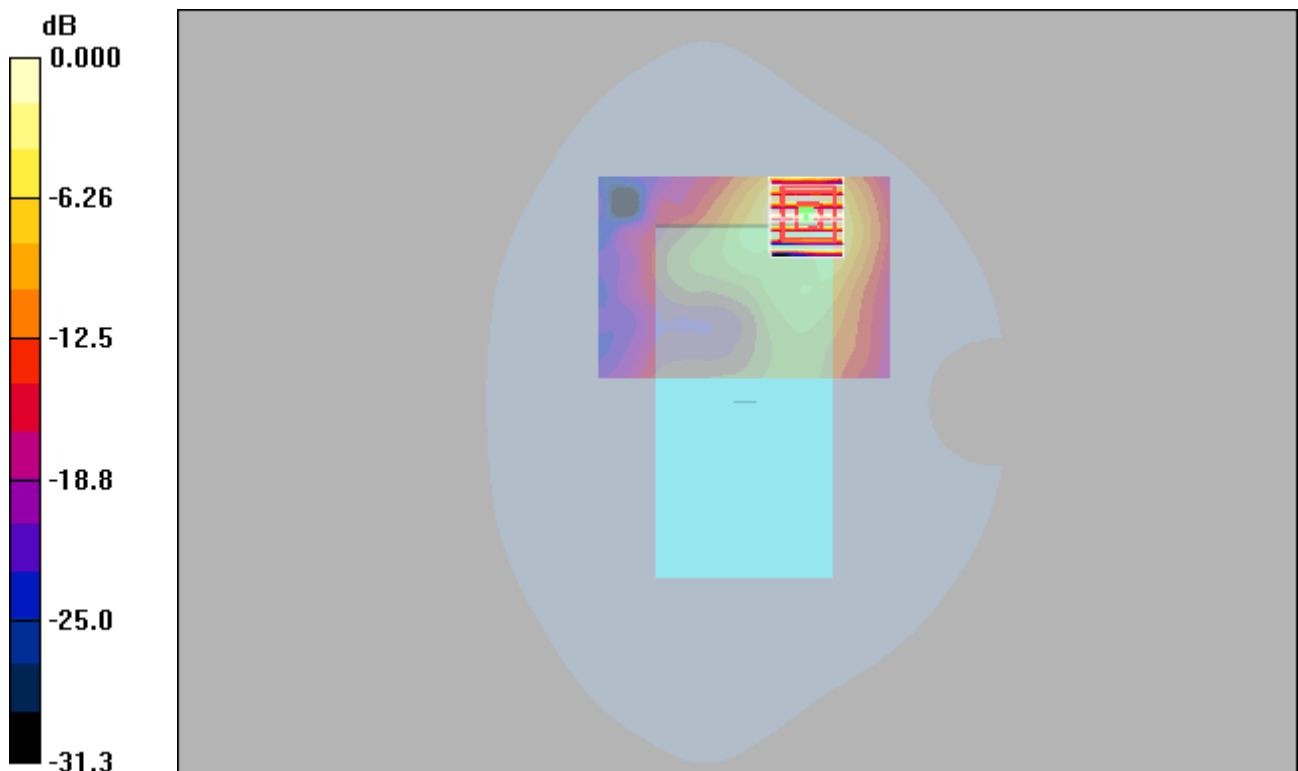
Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.02 V/m; Power Drift = 0.111 dB

Peak SAR (extrapolated) = 0.330 W/kg

SAR(1 g) = 0.153 mW/g; SAR(10 g) = 0.067 mW/g

Maximum value of SAR (measured) = 0.202 mW/g



0 dB = 0.202mW/g

EDR_DH5_Front Face_10mm_39

DUT: EUT

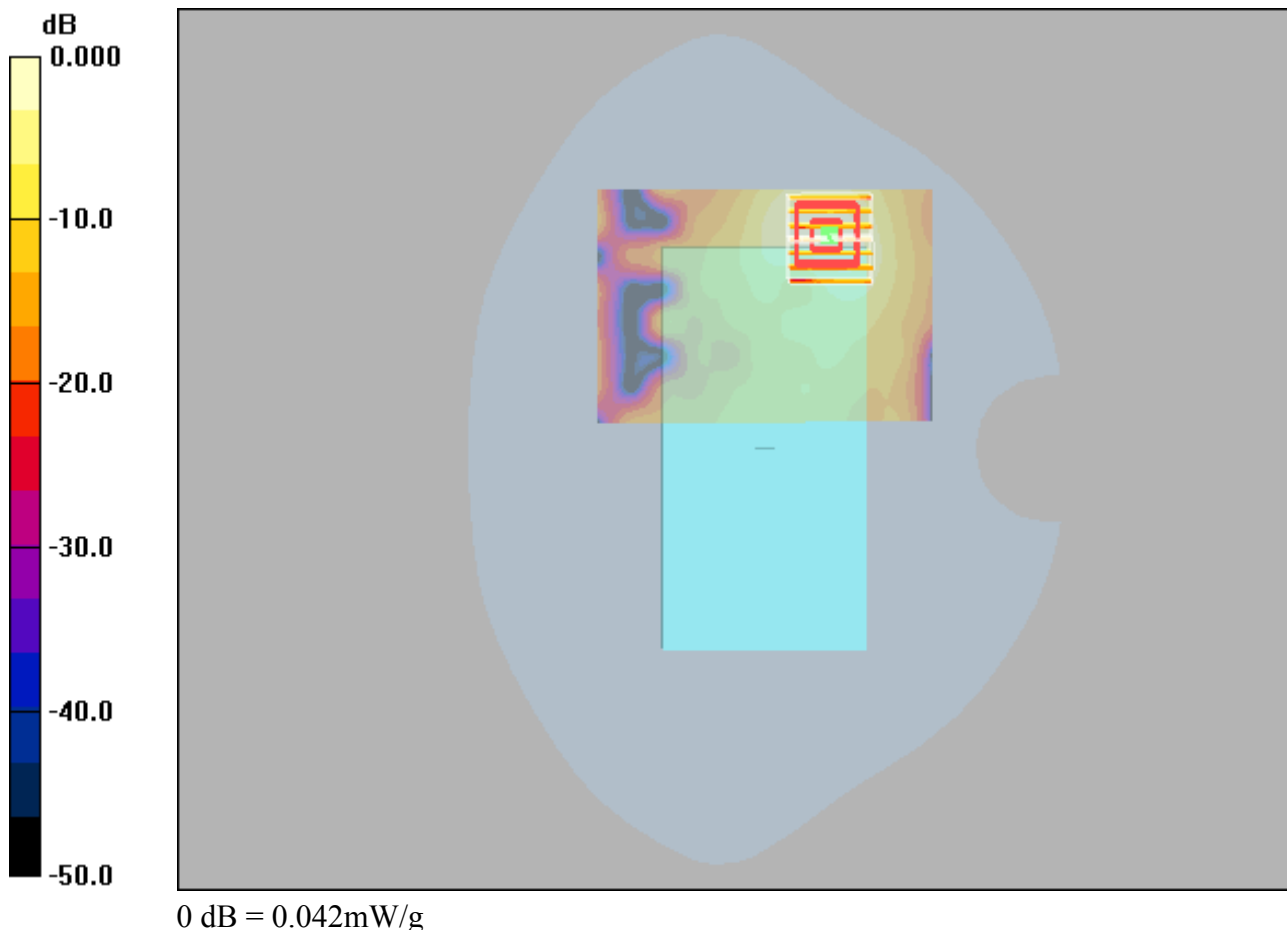
Communication System: Bluetooth; Frequency: 2441 MHz; Duty Cycle: 1:1
Medium: H2450 Medium parameters used: $f = 2441$ MHz; $\sigma = 1.73$ mho/m; $\epsilon_r = 38.5$; $\rho = 1000$ kg/m³

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 (101x71x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 0.039 mW/g

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 0.960 V/m; Power Drift = -0.122 dB
Peak SAR (extrapolated) = 0.067 W/kg
SAR(1 g) = 0.031 mW/g; SAR(10 g) = 0.014 mW/g
Maximum value of SAR (measured) = 0.042 mW/g



LTE 7_QPSK20M_1_50_Bottom Side_10MM_21100

DUT: EUT

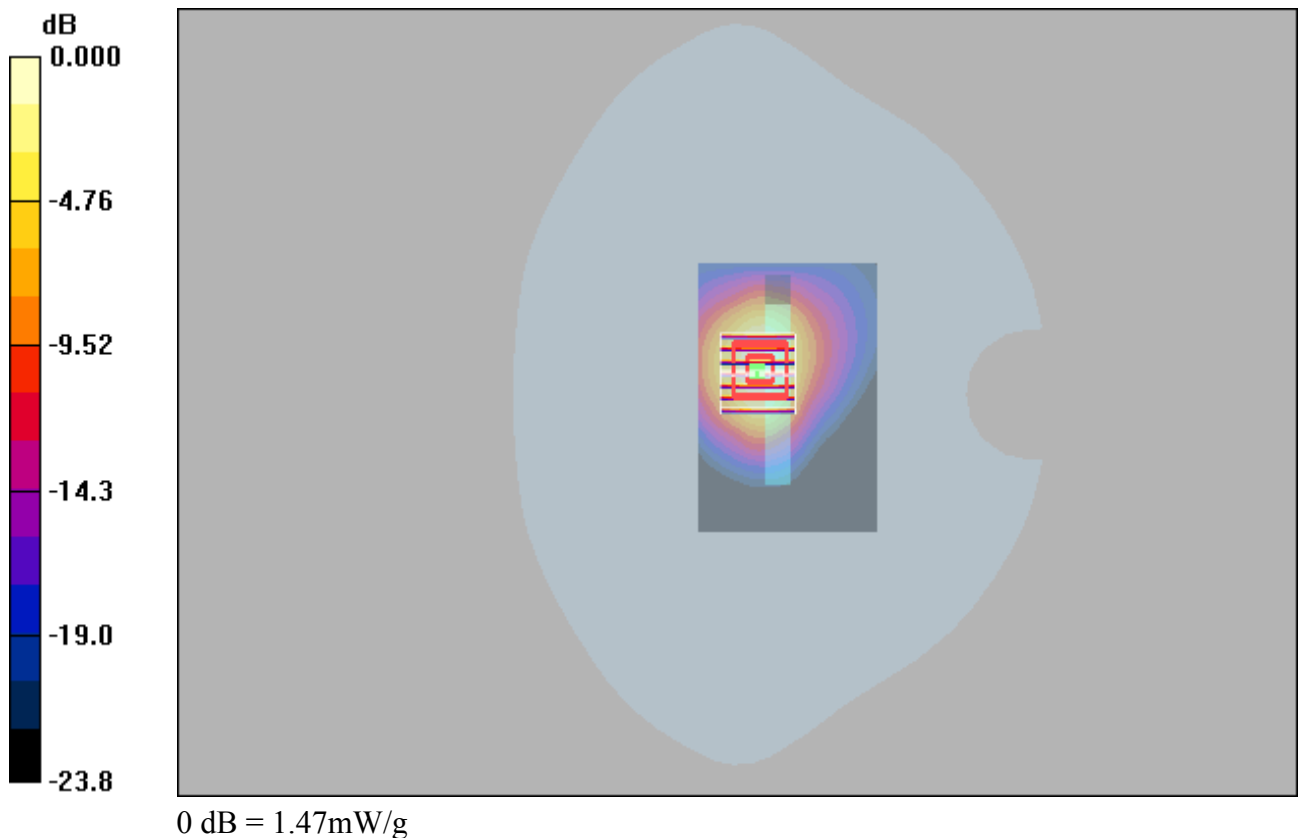
Communication System: LTE Band 7&20M; Frequency: 2535 MHz; Duty Cycle: 1:1
 Medium: H2600 Medium parameters used: $f = 2535$ MHz; $\sigma = 1.88$ mho/m; $\epsilon_r = 38.4$; $\rho = 1000$ kg/m³

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) = 1.51 mW/g

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 21.1 V/m; Power Drift = 0.107 dB
 Peak SAR (extrapolated) = 2.32 W/kg
SAR(1 g) = 1.12 mW/g; SAR(10 g) = 0.535 mW/g
 Maximum value of SAR (measured) = 1.47 mW/g



LTE 38_QPSK20M_1_99_Bottom Side_10MM_37850

DUT: EUT

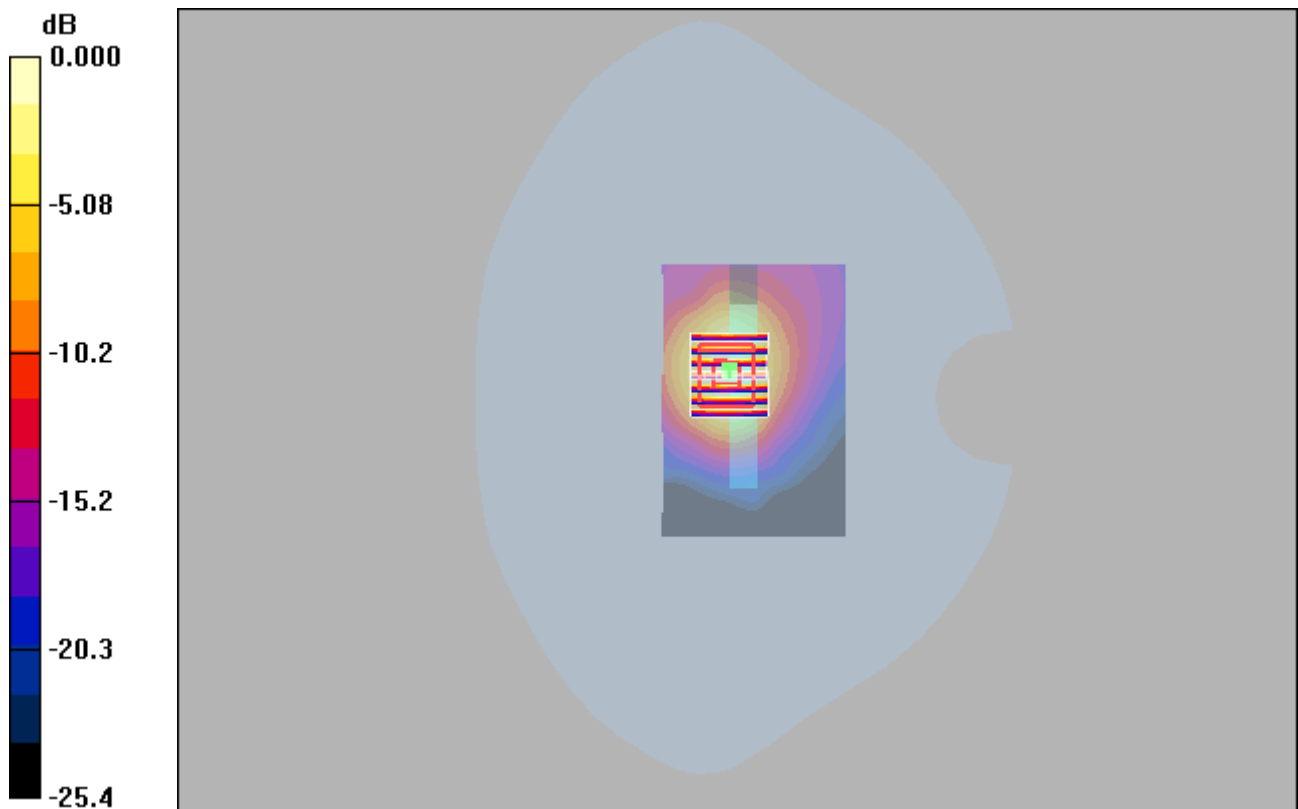
Communication System: TDD-LTE Band38&20M; Frequency: 2580 MHz; Duty Cycle: 1:1.58
Medium: H2600 Medium parameters used: $f = 2580$ MHz; $\sigma = 1.92$ mho/m; $\epsilon_r = 38.3$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(4.53, 4.53, 4.53); 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) = 0.688 mW/g

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 15.5 V/m; Power Drift = -0.124 dB
Peak SAR (extrapolated) = 1.11 W/kg
SAR(1 g) = 0.526 mW/g; SAR(10 g) = 0.246 mW/g
Maximum value of SAR (measured) = 0.688 mW/g



0 dB = 0.688mW/g

EDR_DH5_Top Side_10mm_39

DUT: EUT

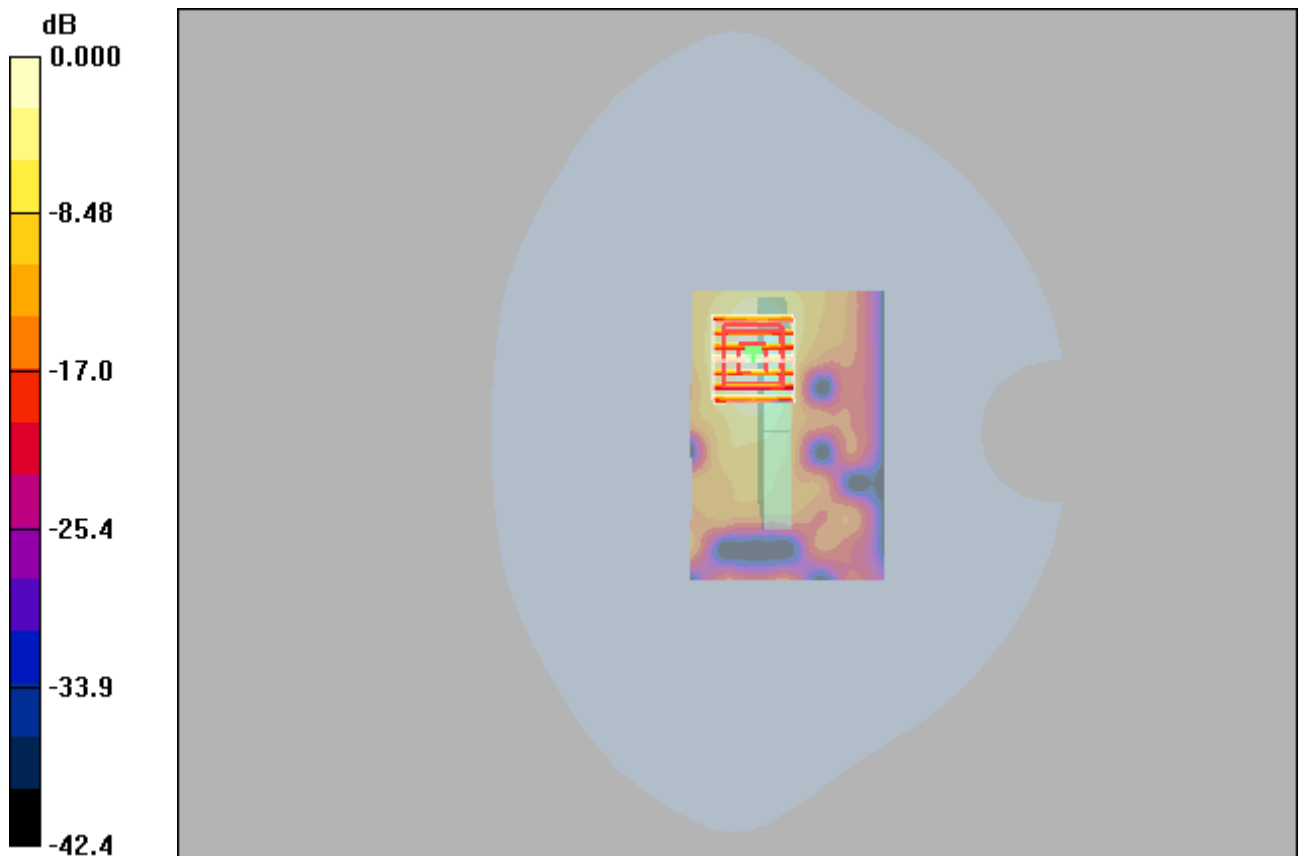
Communication System: Bluetooth; Frequency: 2441 MHz; Duty Cycle: 1:1
Medium: H2450 Medium parameters used: $f = 2441$ MHz; $\sigma = 1.73$ mho/m; $\epsilon_r = 38.5$; $\rho = 1000$ kg/m³

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) = 0.043 mW/g

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.69 V/m; Power Drift = 0.056 dB
Peak SAR (extrapolated) = 0.069 W/kg
SAR(1 g) = 0.031 mW/g; SAR(10 g) = 0.014 mW/g
Maximum value of SAR (measured) = 0.043 mW/g



0 dB = 0.043mW/g

WIFI 2.4G_802.11b_Top Side_10mm_11

DUT: EUT

Communication System: Wlan 802.11b; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium: H2450 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.7$ mho/m; $\epsilon_r = 38.8$; $\rho = 1000$ 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 (61x91x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 0.228 mW/g

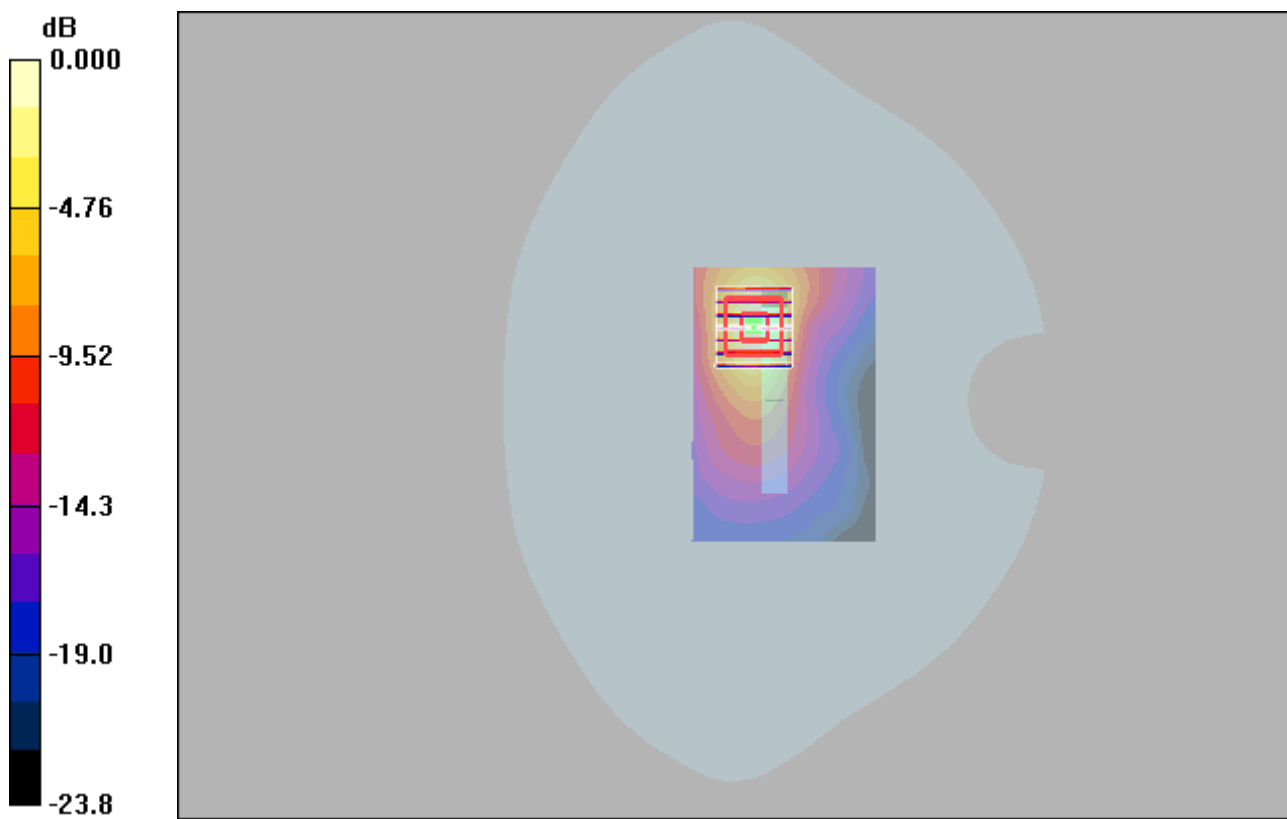
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.01 V/m; Power Drift = 0.077 dB

Peak SAR (extrapolated) = 0.360 W/kg

SAR(1 g) = 0.167 mW/g; SAR(10 g) = 0.073 mW/g

Maximum value of SAR (measured) = 0.225 mW/g



0 dB = 0.225mW/g