

GSM850_GPRS10_Right Cheek_128

DUT: EUT

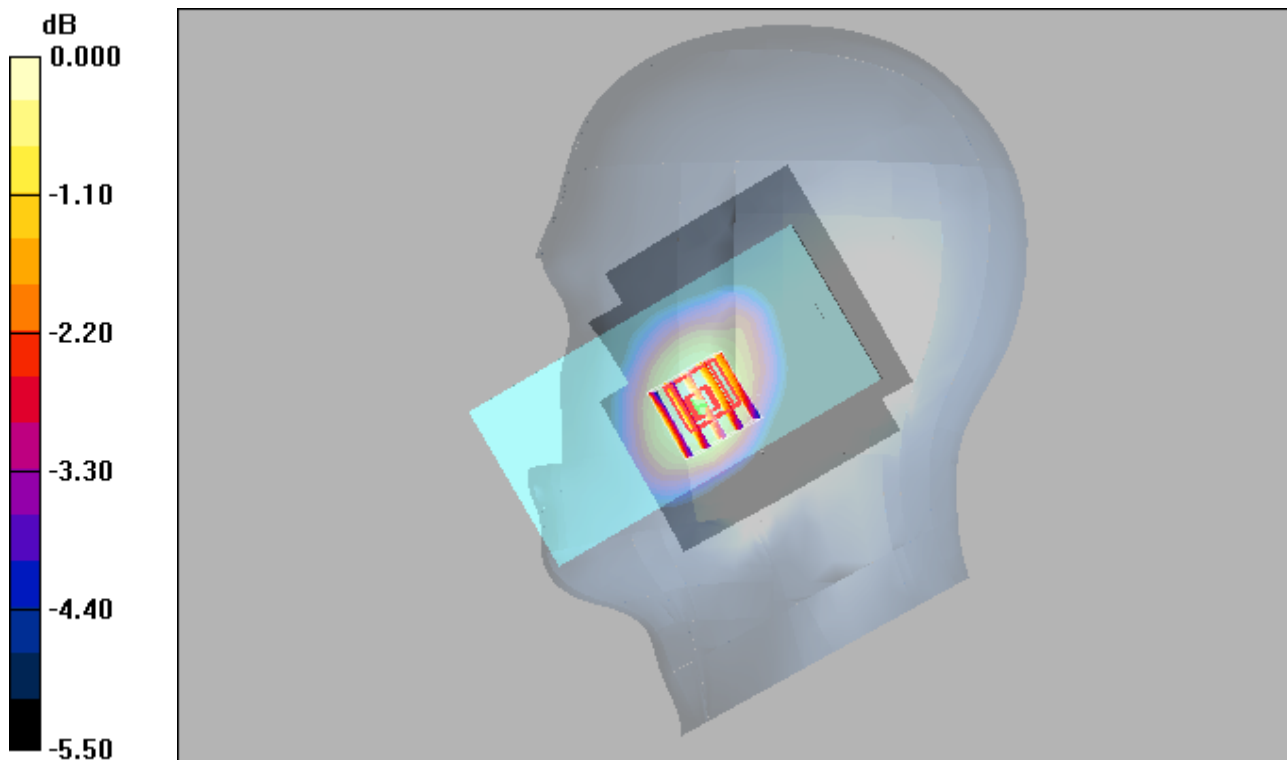
Communication System: GPRS 850-2solt; Frequency: 824.2 MHz;Duty Cycle: 1:4
Medium: H835 Medium parameters used : $f = 824.2$ MHz; $\sigma = 0.906$ mho/m; $\epsilon_r = 41.6$; $\rho = 1000$ kg/m³

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 (81x61x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.359 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 6.35 V/m; Power Drift = 0.129 dB
Peak SAR (extrapolated) = 0.386 W/kg
SAR(1 g) = 0.344 mW/g; SAR(10 g) = 0.299 mW/g
Maximum value of SAR (measured) = 0.362 mW/g



0 dB = 0.362mW/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; $\sigma = 1.4$ mho/m; $\epsilon_r = 40$; $\rho = 1000$ 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 (81x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.570 mW/g

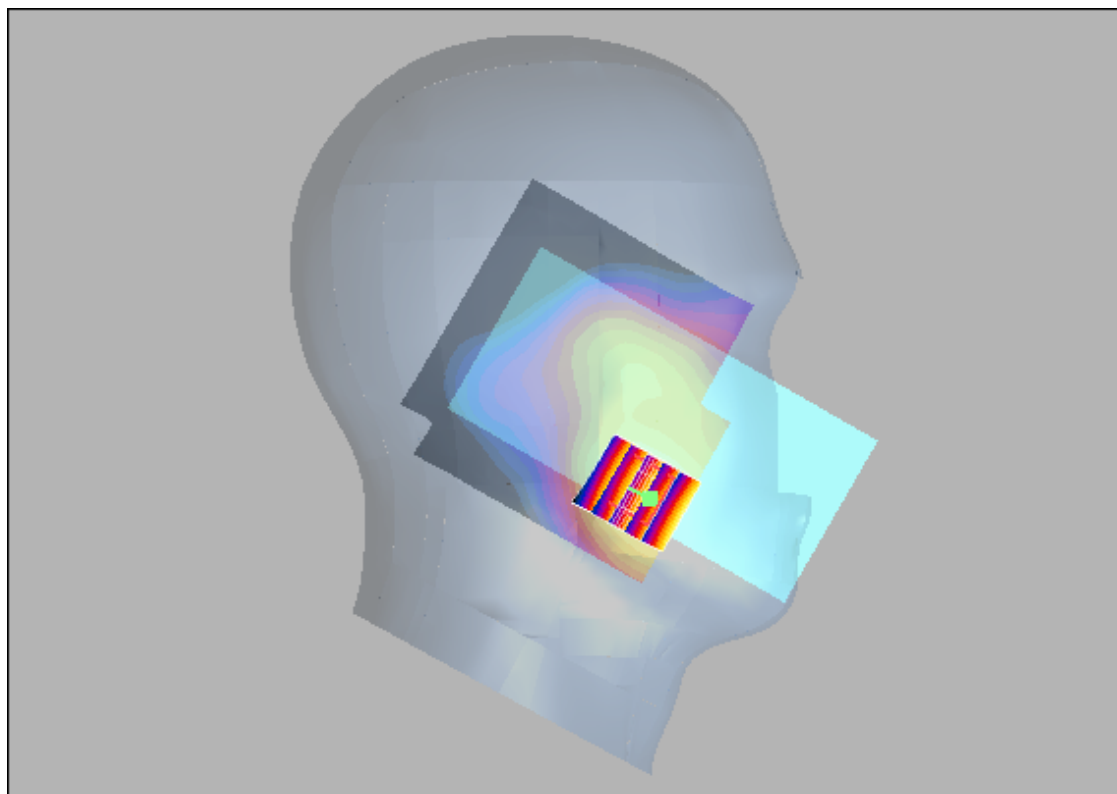
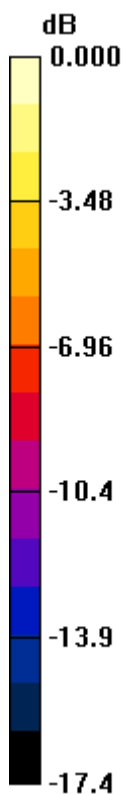
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.33 V/m; Power Drift = 0.037 dB

Peak SAR (extrapolated) = 0.725 W/kg

SAR(1 g) = 0.464 mW/g; SAR(10 g) = 0.285 mW/g

Maximum value of SAR (measured) = 0.551 mW/g



0 dB = 0.551mW/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: $f = 1908 \text{ MHz}$; $\sigma = 1.4 \text{ mho/m}$; $\epsilon_r = 40$; $\rho = 1000 \text{ kg/m}^3$

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 (81x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.778 mW/g

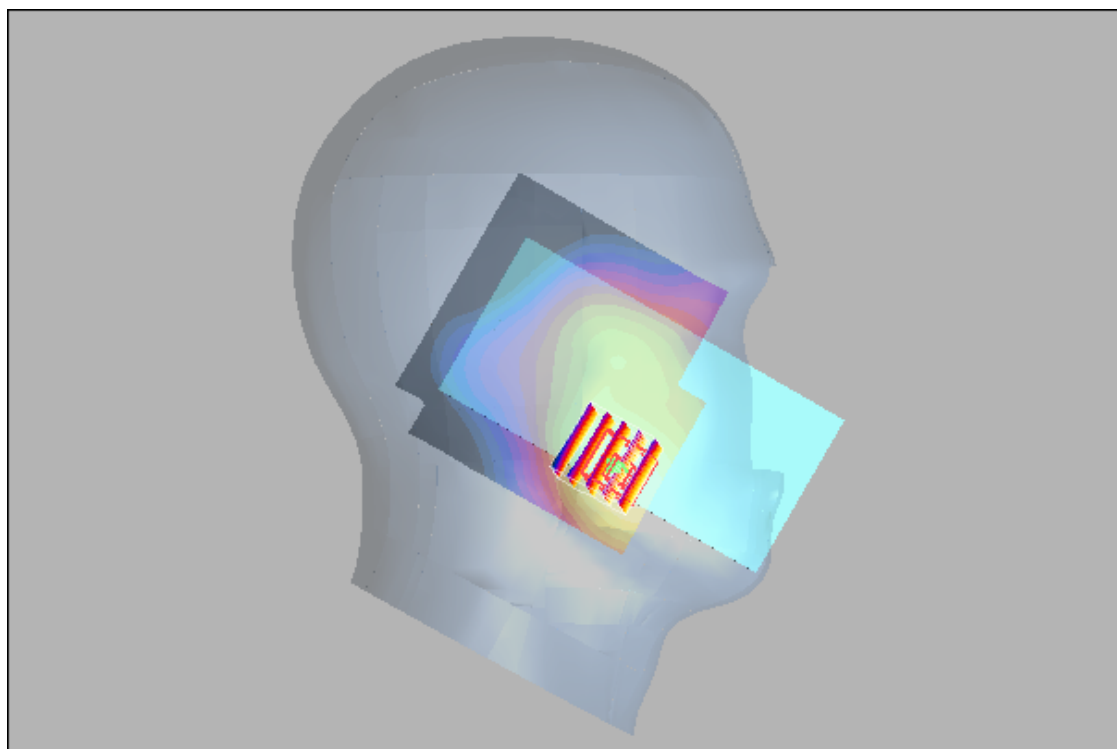
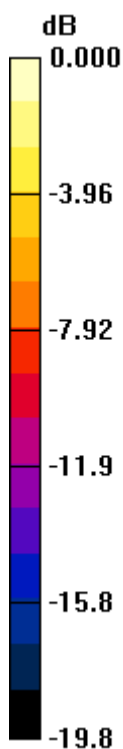
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 4.70 V/m ; Power Drift = -0.157 dB

Peak SAR (extrapolated) = 1.01 W/kg

SAR(1 g) = 0.634 mW/g ; SAR(10 g) = 0.382 mW/g

Maximum value of SAR (measured) = 0.742 mW/g



0 dB = 0.742mW/g

WCDMA IV_RMC12.2K_Left Cheek_1413

DUT: EUT

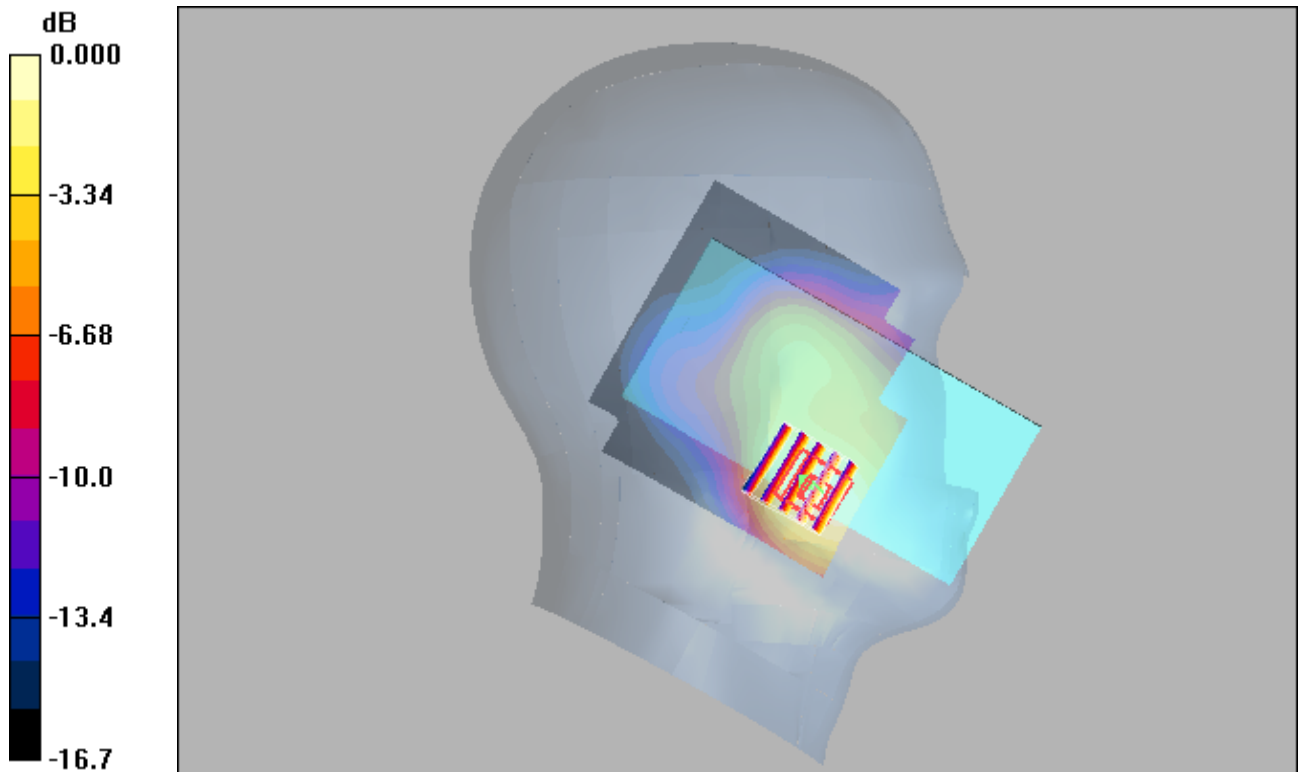
Communication System: WCDMA Band IV; Frequency: 1732.6 MHz; Duty Cycle: 1:1
 Medium: H1750 Medium parameters used: $f = 1733$ MHz; $\sigma = 1.36$ mho/m; $\epsilon_r = 40.1$; $\rho = 1000$ kg/m³

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 (81x81x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.628 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 5.39 V/m; Power Drift = 0.087 dB
 Peak SAR (extrapolated) = 0.804 W/kg
SAR(1 g) = 0.525 mW/g; SAR(10 g) = 0.329 mW/g
 Maximum value of SAR (measured) = 0.607 mW/g



0 dB = 0.607mW/g

WCDMA V_RMC12.2K_Right Cheek_10mm_4182

DUT: EUT

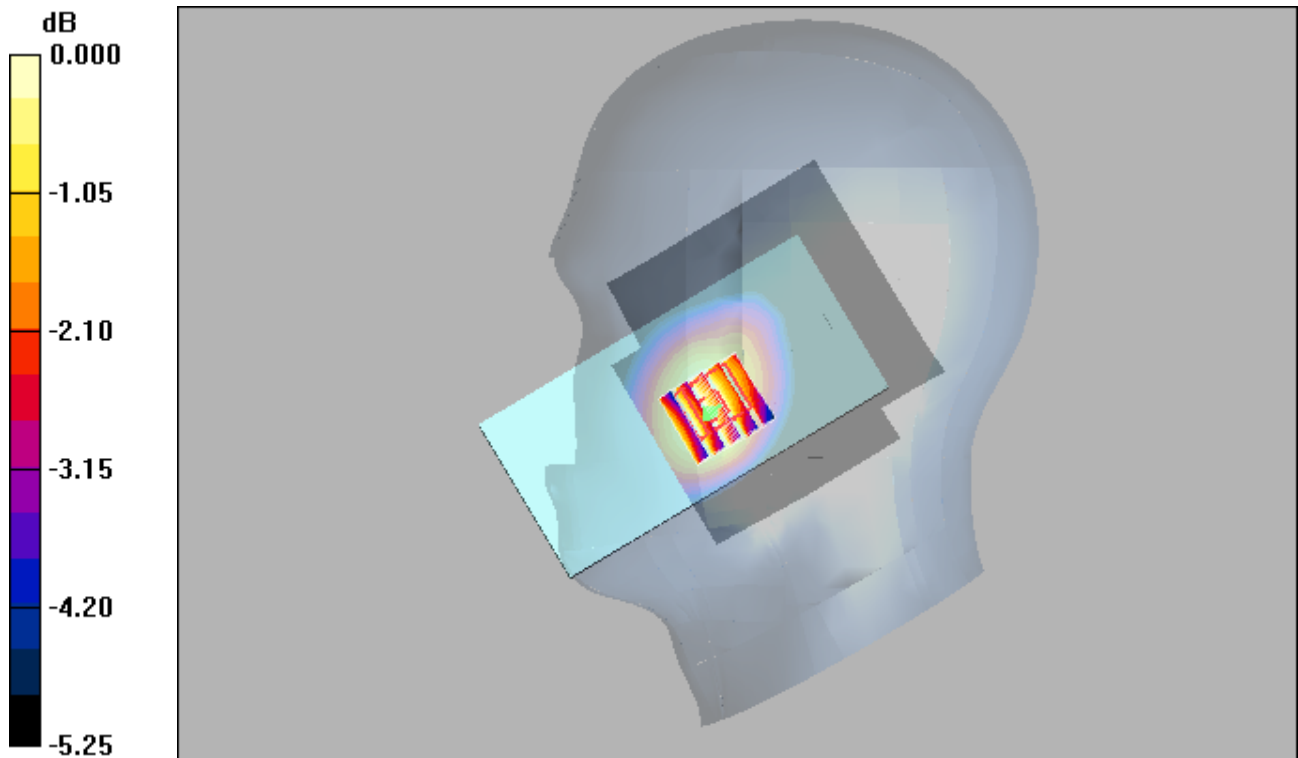
Communication System: WCDMA Band V; Frequency: 836.4 MHz; Duty Cycle: 1:1
Medium: H835 Medium parameters used : $f = 836.4$ MHz; $\sigma = 0.911$ mho/m; $\epsilon_r = 41.5$; $\rho = 1000$ kg/m³

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 (81x81x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.405 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 7.19 V/m; Power Drift = 0.169 dB
Peak SAR (extrapolated) = 0.427 W/kg
SAR(1 g) = 0.378 mW/g; SAR(10 g) = 0.323 mW/g
Maximum value of SAR (measured) = 0.397 mW/g



LTE 2_QPSK20M_1_99_Left Cheek_19100

DUT: EUT

Communication System: LTE Band 2; Frequency: 1900 MHz; Duty Cycle: 1:1

Medium: H1900 Medium parameters used: $f = 1900$ MHz; $\sigma = 1.4$ mho/m; $\epsilon_r = 40$; $\rho = 1000$ 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 (81x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.771 mW/g

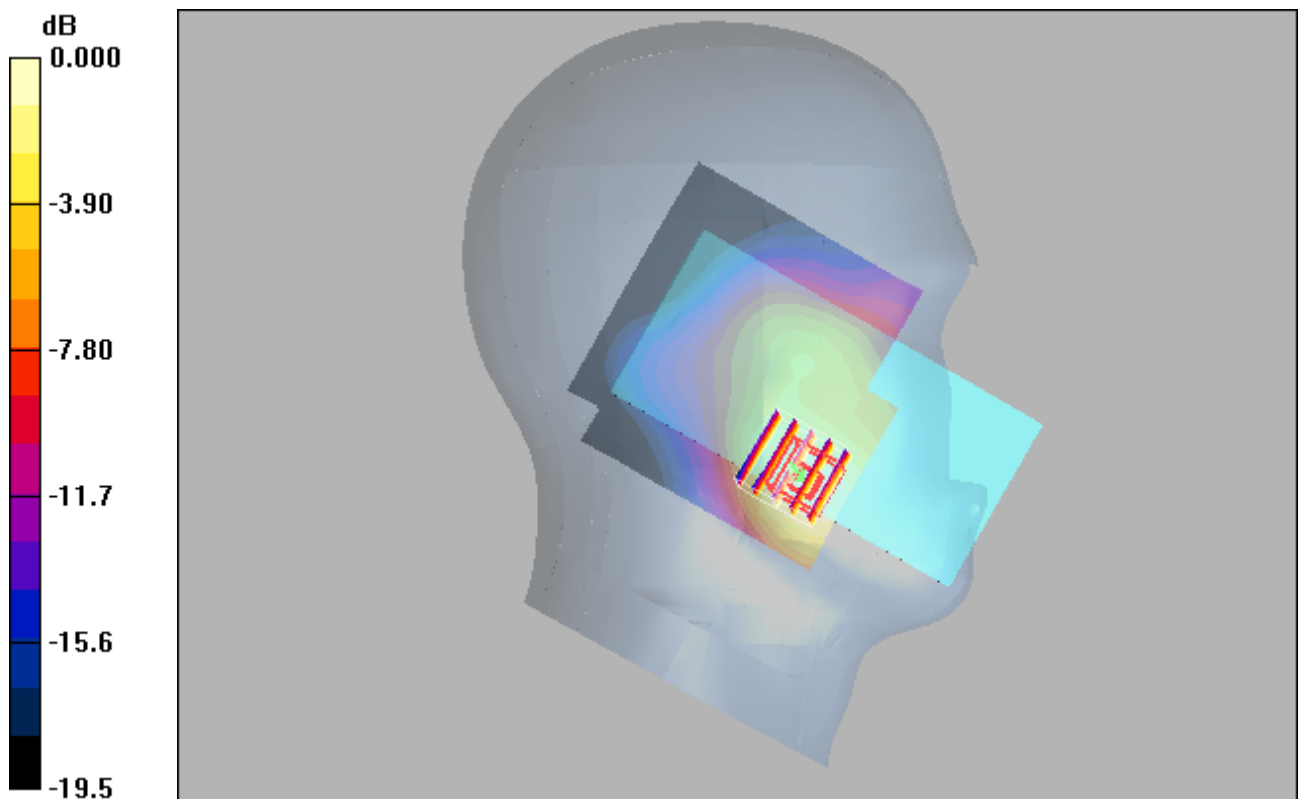
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.70 V/m; Power Drift = -0.027 dB

Peak SAR (extrapolated) = 0.984 W/kg

SAR(1 g) = 0.614 mW/g; SAR(10 g) = 0.371 mW/g

Maximum value of SAR (measured) = 0.722 mW/g



0 dB = 0.722mW/g

LTE 4_QPSK20M_1_99_Left Cheek_20175

DUT: EUT

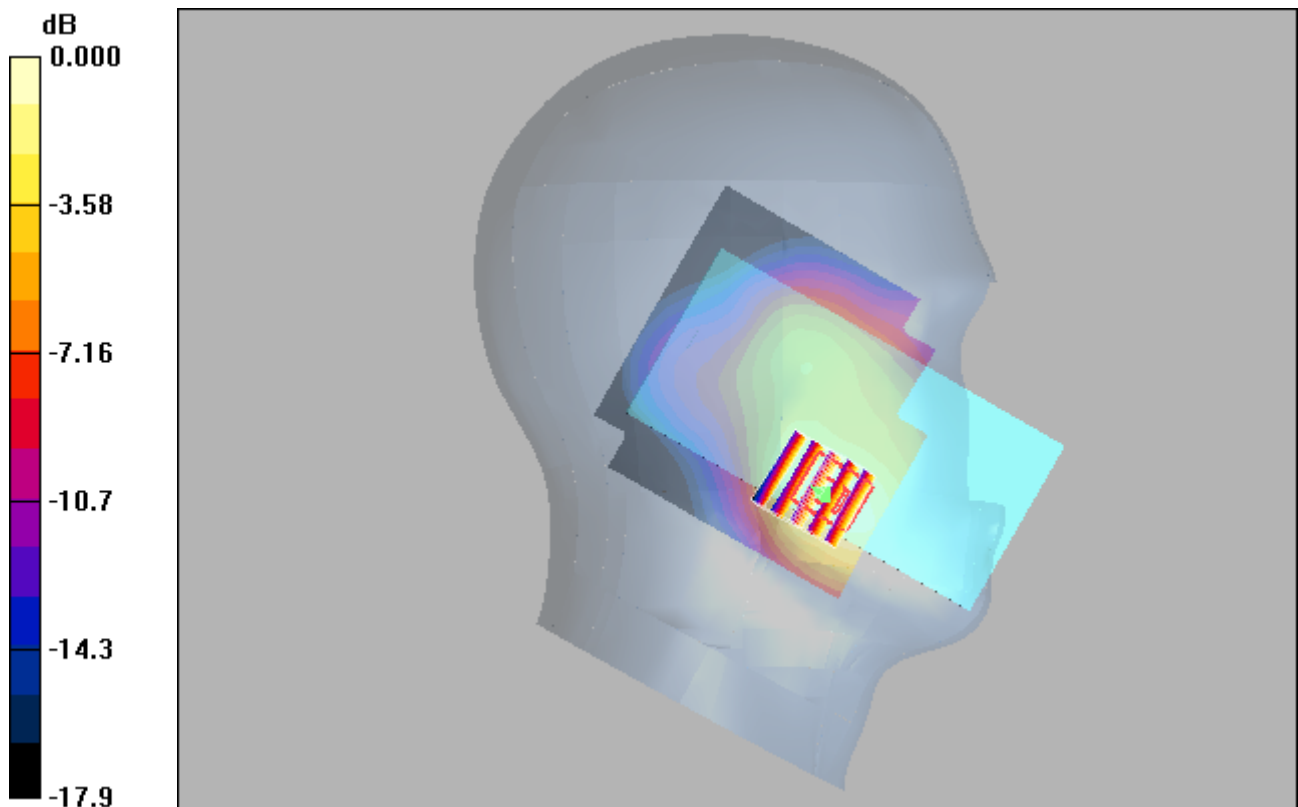
Communication System: LTE Band 4&20M; Frequency: 1732.5 MHz; Duty Cycle: 1:1
 Medium: H1750 Medium parameters used : $f = 1732.5$ MHz; $\sigma = 1.36$ mho/m; $\epsilon_r = 40.1$; $\rho = 1000$ kg/m³

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 (81x81x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.689 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 6.80 V/m; Power Drift = -0.069 dB
 Peak SAR (extrapolated) = 0.882 W/kg
SAR(1 g) = 0.562 mW/g; SAR(10 g) = 0.344 mW/g
 Maximum value of SAR (measured) = 0.668 mW/g



0 dB = 0.668mW/g

LTE 5_QPSK10M_1_0_Right Cheek_20525

DUT: EUT

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

Medium: H835 Medium parameters used : $f = 836.5$ MHz; $\sigma = 0.911$ mho/m; $\epsilon_r = 41.5$; $\rho = 1000$ 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 (81x81x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.377 mW/g

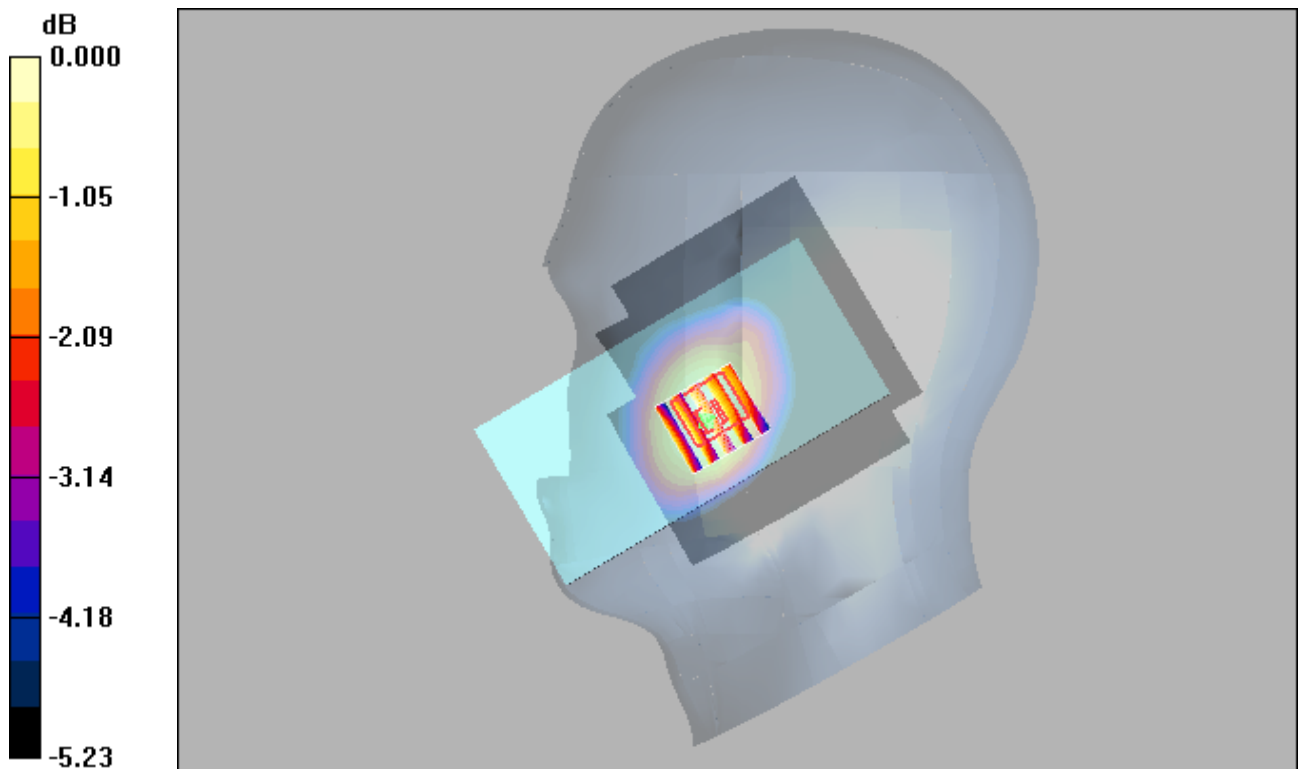
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.09 V/m; Power Drift = 0.130 dB

Peak SAR (extrapolated) = 0.406 W/kg

SAR(1 g) = 0.356 mW/g; SAR(10 g) = 0.307 mW/g

Maximum value of SAR (measured) = 0.376 mW/g



0 dB = 0.376mW/g

LTE 5_QPSK10M_25_12_Right Cheek_20600

DUT: EUT

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

Medium: H835 Medium parameters used: $f = 844 \text{ MHz}$; $\sigma = 0.914 \text{ mho/m}$; $\epsilon_r = 41.5$; $\rho = 1000 \text{ kg/m}^3$

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 (81x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.358 mW/g

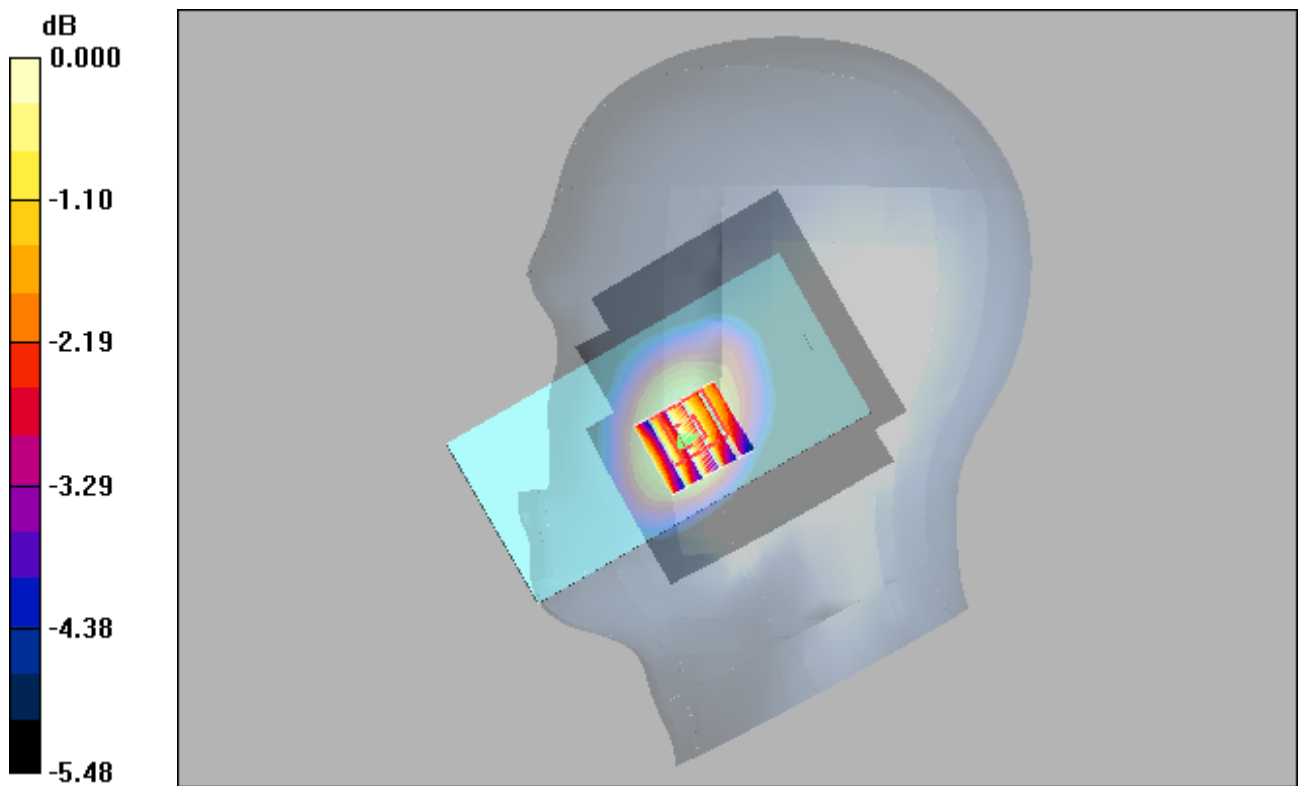
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.77 V/m; Power Drift = 0.024 dB

Peak SAR (extrapolated) = 0.396 W/kg

SAR(1 g) = 0.349 mW/g; SAR(10 g) = 0.297 mW/g

Maximum value of SAR (measured) = 0.368 mW/g



0 dB = 0.368mW/g

LTE 7_QPSK20M_1_99_Left Cheek_21100

DUT: EUT

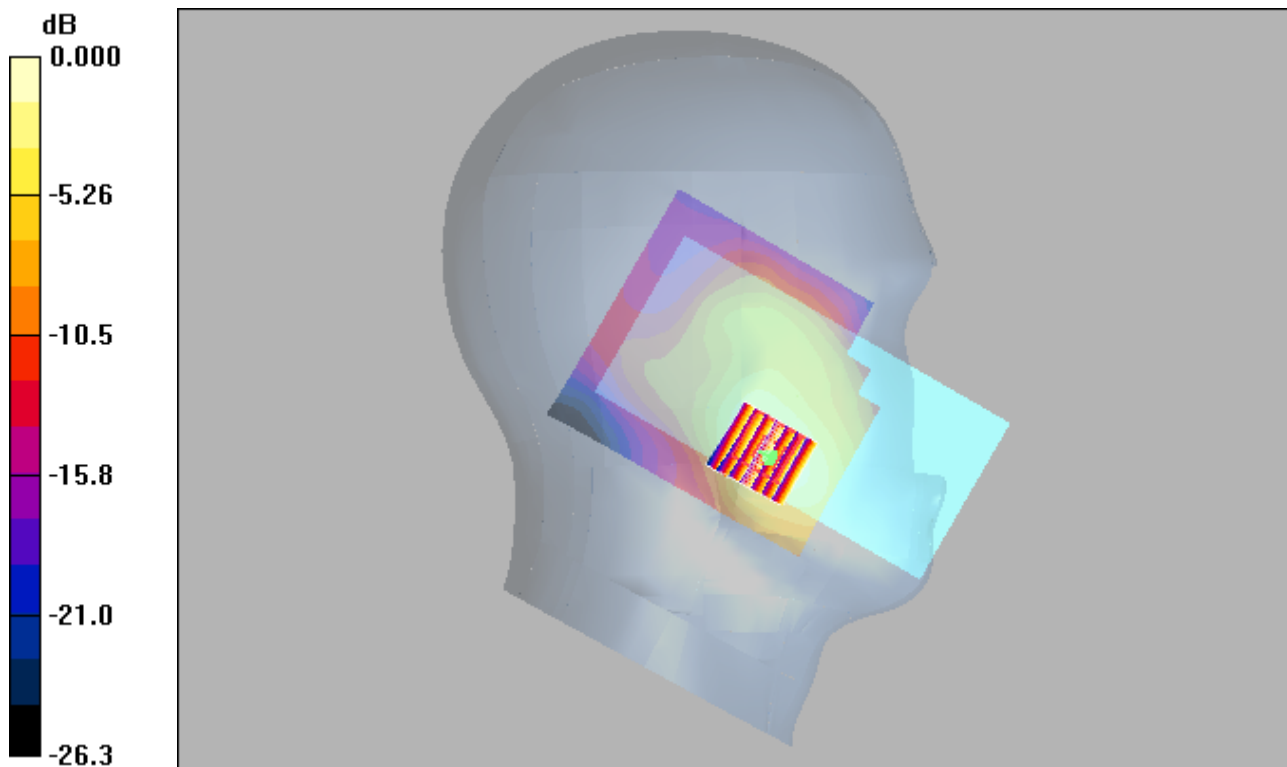
Communication System: LTE Band 7&20M; Frequency: 2535 MHz;Duty Cycle: 1:1
Medium: H2600 Medium parameters used: $f = 2535$ MHz; $\sigma = 1.89$ mho/m; $\epsilon_r = 39.1$; $\rho = 1000$ kg/m³

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 (91x101x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 0.506 mW/g

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 3.57 V/m; Power Drift = 0.051 dB
Peak SAR (extrapolated) = 0.723 W/kg
SAR(1 g) = 0.384 mW/g; SAR(10 g) = 0.199 mW/g
Maximum value of SAR (measured) = 0.481 mW/g



0 dB = 0.481mW/g

LTE 17_QPSK10M_1_25_Left Cheek_23780

DUT: EUT

Communication System: LTE Band 17; Frequency: 709 MHz; Duty Cycle: 1:1

Medium: H750 Medium parameters used: $f = 709 \text{ MHz}$; $\sigma = 0.89 \text{ mho/m}$; $\epsilon_r = 42.2$; $\rho = 1000 \text{ kg/m}^3$

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 (81x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.356 mW/g

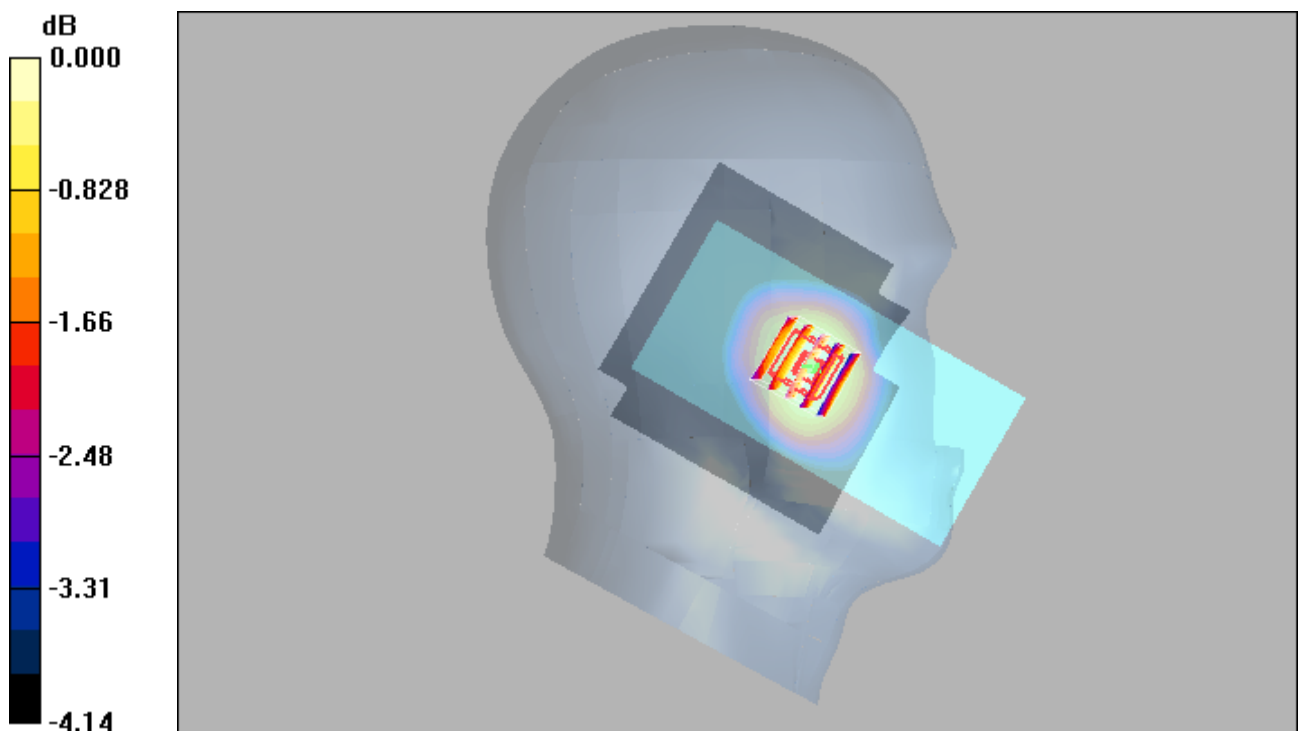
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.35 V/m; Power Drift = 0.097 dB

Peak SAR (extrapolated) = 0.361 W/kg

SAR(1 g) = 0.352 mW/g; SAR(10 g) = 0.315 mW/g

Maximum value of SAR (measured) = 0.361 mW/g



0 dB = 0.361mW/g

LTE 38_QPSK20M_1_99_Left Cheek_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; $\sigma = 1.94$ mho/m; $\epsilon_r = 39$; $\rho = 1000$ 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 (91x71x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 0.220 mW/g

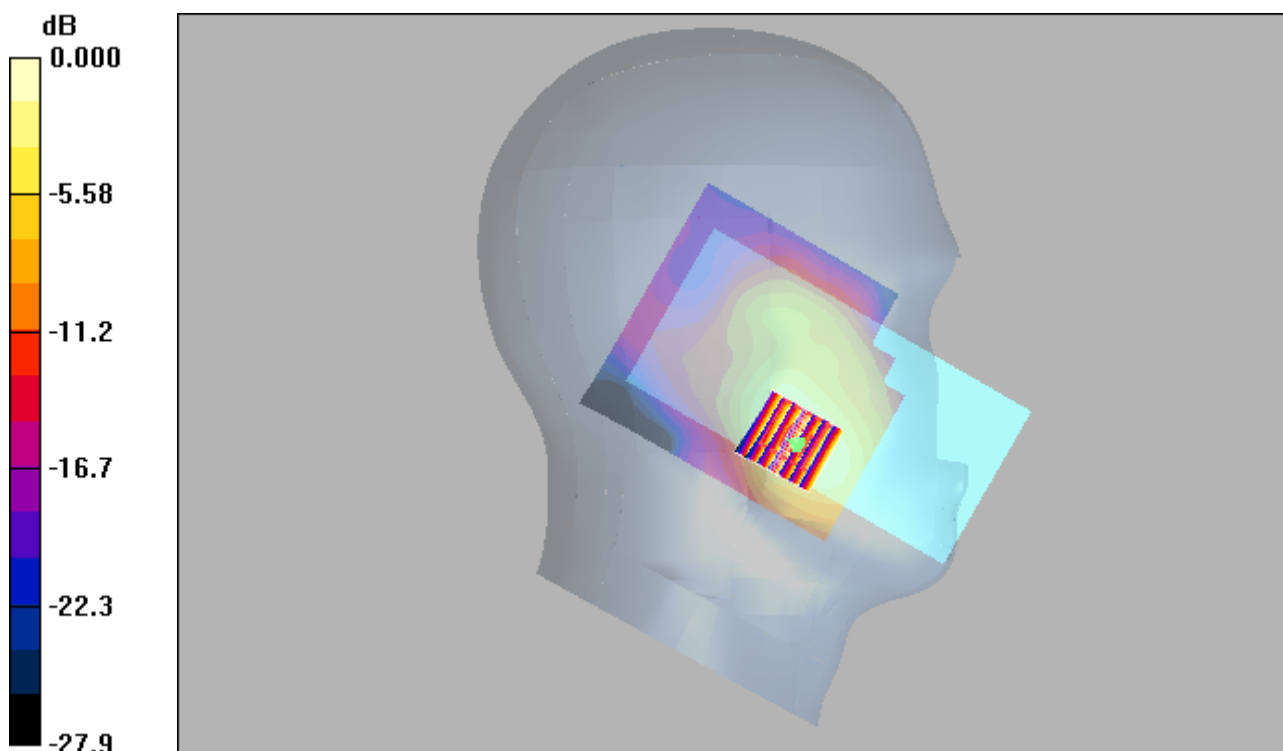
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.21 V/m; Power Drift = 0.130 dB

Peak SAR (extrapolated) = 0.378 W/kg

SAR(1 g) = 0.193 mW/g; SAR(10 g) = 0.096 mW/g

Maximum value of SAR (measured) = 0.244 mW/g



0 dB = 0.244mW/g

WIFI 2.4G_802.11b_Left Cheek_1

DUT: EUT

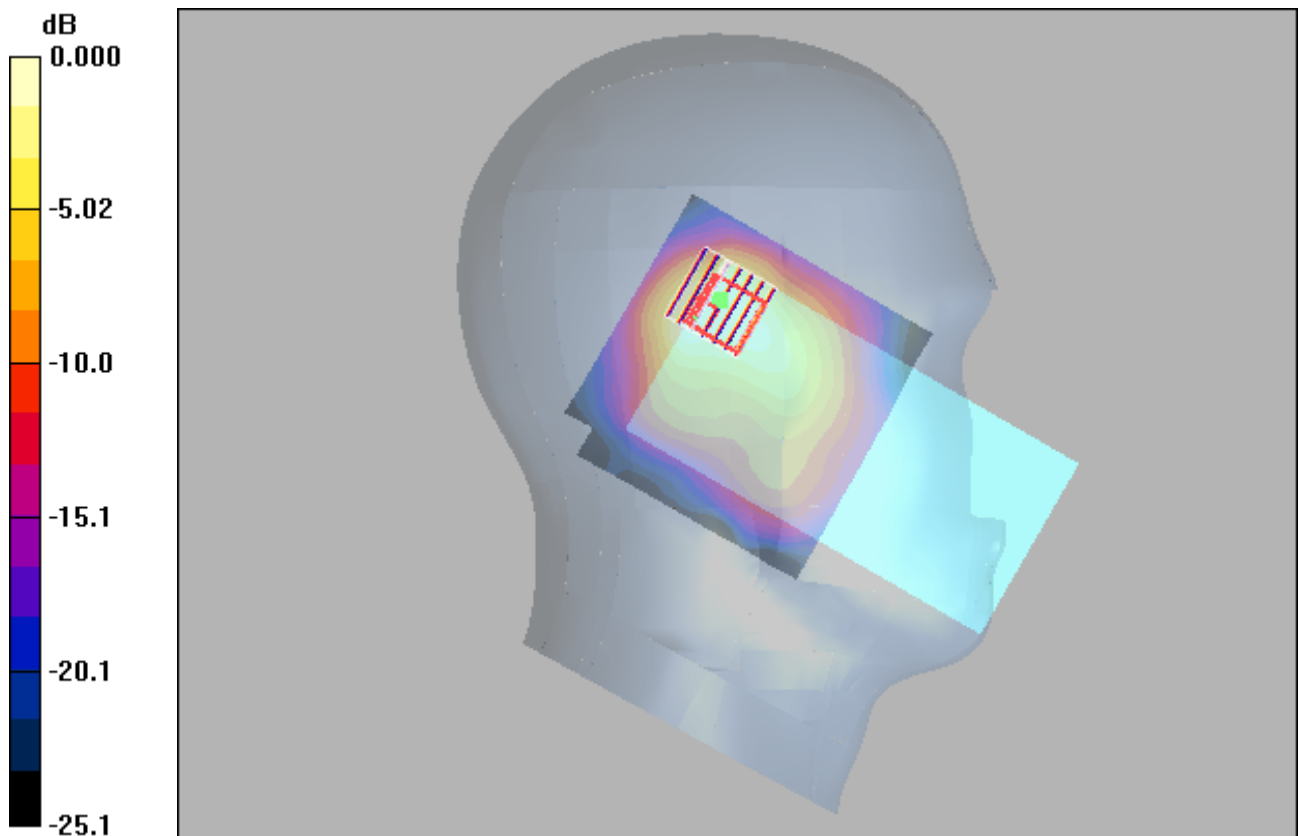
Communication System: Wlan 802.11b; Frequency: 2412 MHz; Duty Cycle: 1:1
 Medium: H2450 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.77$ mho/m; $\epsilon_r = 39.3$; $\rho = 1000$ kg/m³

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) = 0.328 mW/g

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 8.88 V/m; Power Drift = 0.113 dB
 Peak SAR (extrapolated) = 0.547 W/kg
SAR(1 g) = 0.214 mW/g; SAR(10 g) = 0.107 mW/g
 Maximum value of SAR (measured) = 0.292 mW/g



0 dB = 0.292mW/g

EDR_DH5_Left Cheek_39

DUT: EUT

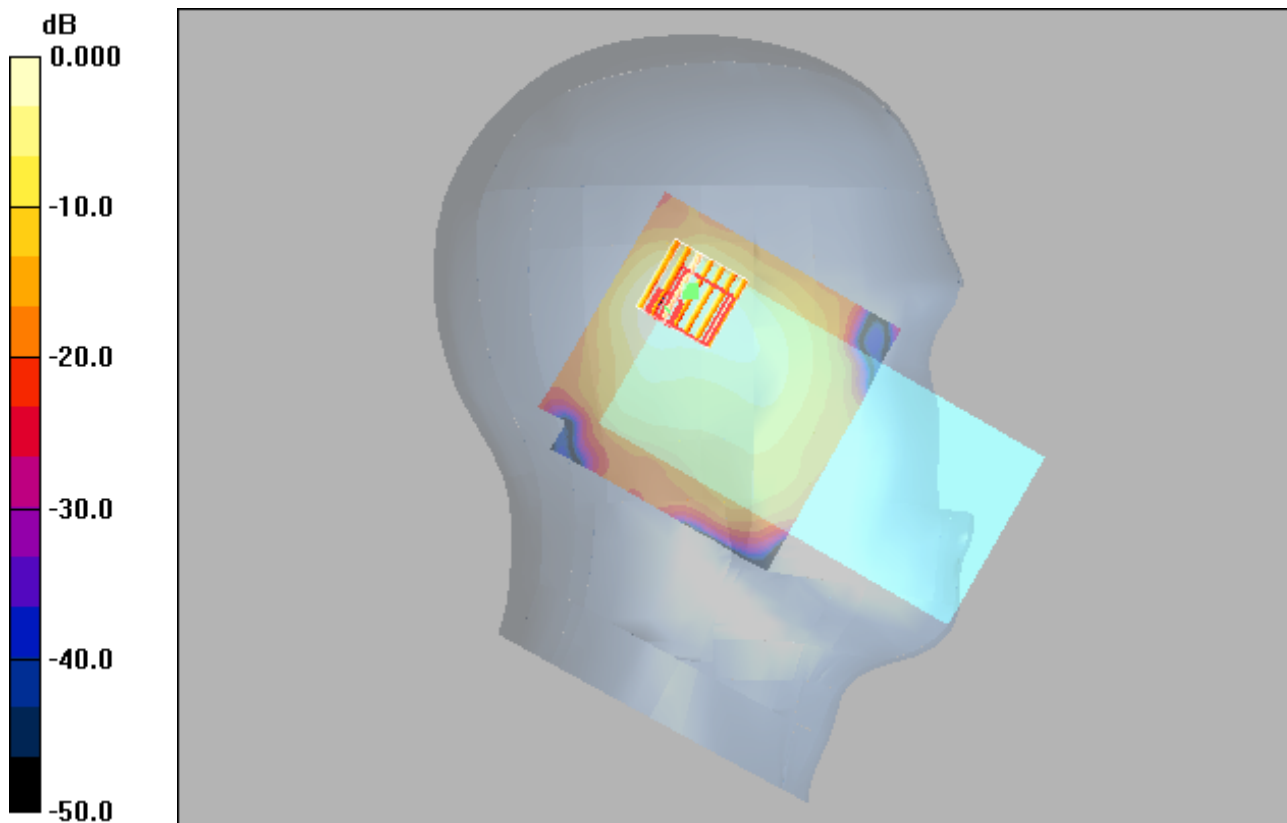
Communication System: Bluetooth; Frequency: 2441 MHz; Duty Cycle: 1:1
Medium: H2450 Medium parameters used: $f = 2441$ MHz; $\sigma = 1.79$ mho/m; $\epsilon_r = 39.2$; $\rho = 1000$ kg/m³

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) = 0.069 mW/g

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 3.99 V/m; Power Drift = 0.047 dB
Peak SAR (extrapolated) = 0.116 W/kg
SAR(1 g) = 0.046 mW/g; SAR(10 g) = 0.022 mW/g
Maximum value of SAR (measured) = 0.064 mW/g



0 dB = 0.064mW/g

GSM850_GPRS10_Rear Face_10mm_128

DUT: EUT

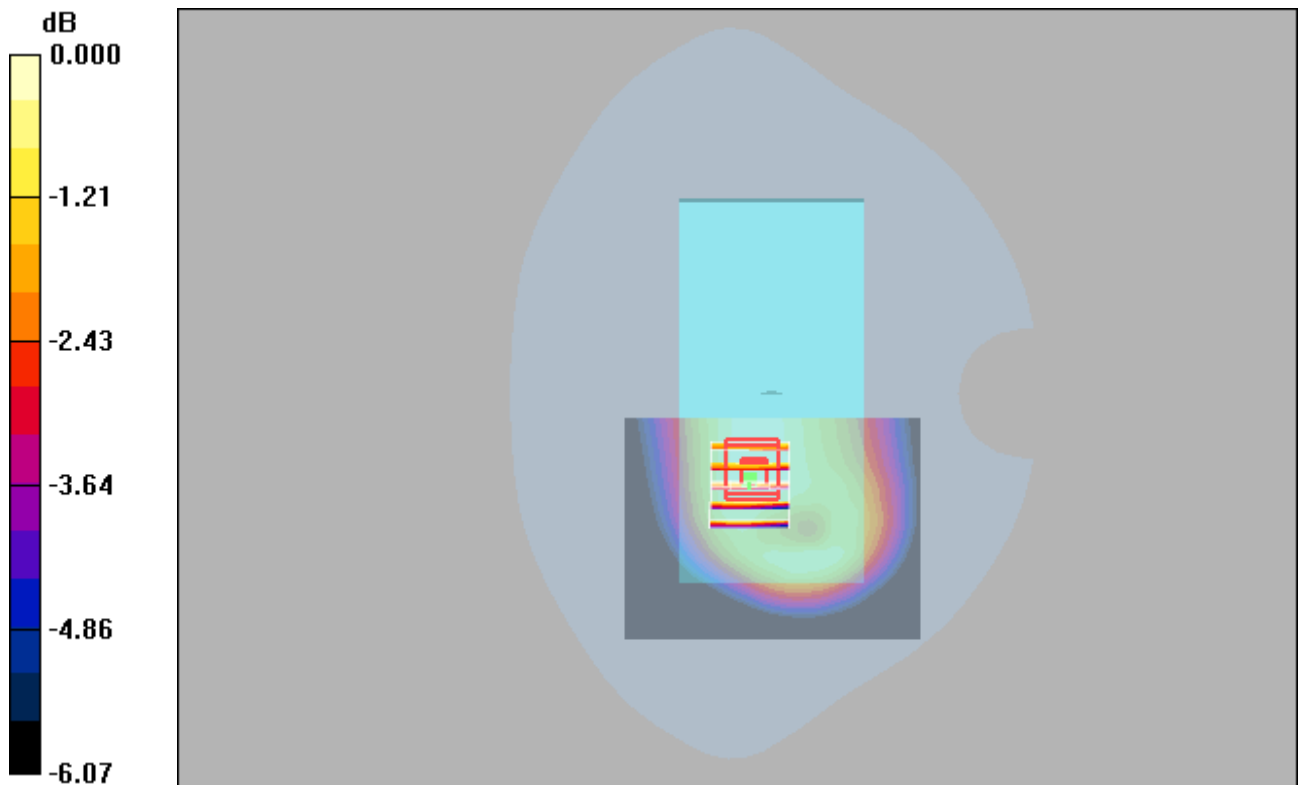
Communication System: GPRS 850-2solt; Frequency: 824.2 MHz;Duty Cycle: 1:4
Medium: H835 Medium parameters used : $f = 824.2$ MHz; $\sigma = 0.906$ mho/m; $\epsilon_r = 41.6$; $\rho = 1000$ kg/m³

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 (81x61x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.498 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 23.5 V/m; Power Drift = 0.064 dB
Peak SAR (extrapolated) = 0.560 W/kg
SAR(1 g) = 0.491 mW/g; SAR(10 g) = 0.416 mW/g
Maximum value of SAR (measured) = 0.527 mW/g



0 dB = 0.527mW/g

GSM1900_GPRS11_Front Face_10mm_512

DUT: EUT

Communication System: GPRS1900-3slots; Frequency: 1850.2 MHz; Duty Cycle: 1:2.67

Medium: H1900 Medium parameters used : $f = 1850.2 \text{ MHz}$; $\sigma = 1.4 \text{ mho/m}$; $\epsilon_r = 40$; $\rho = 1000 \text{ kg/m}^3$

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: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.931 mW/g

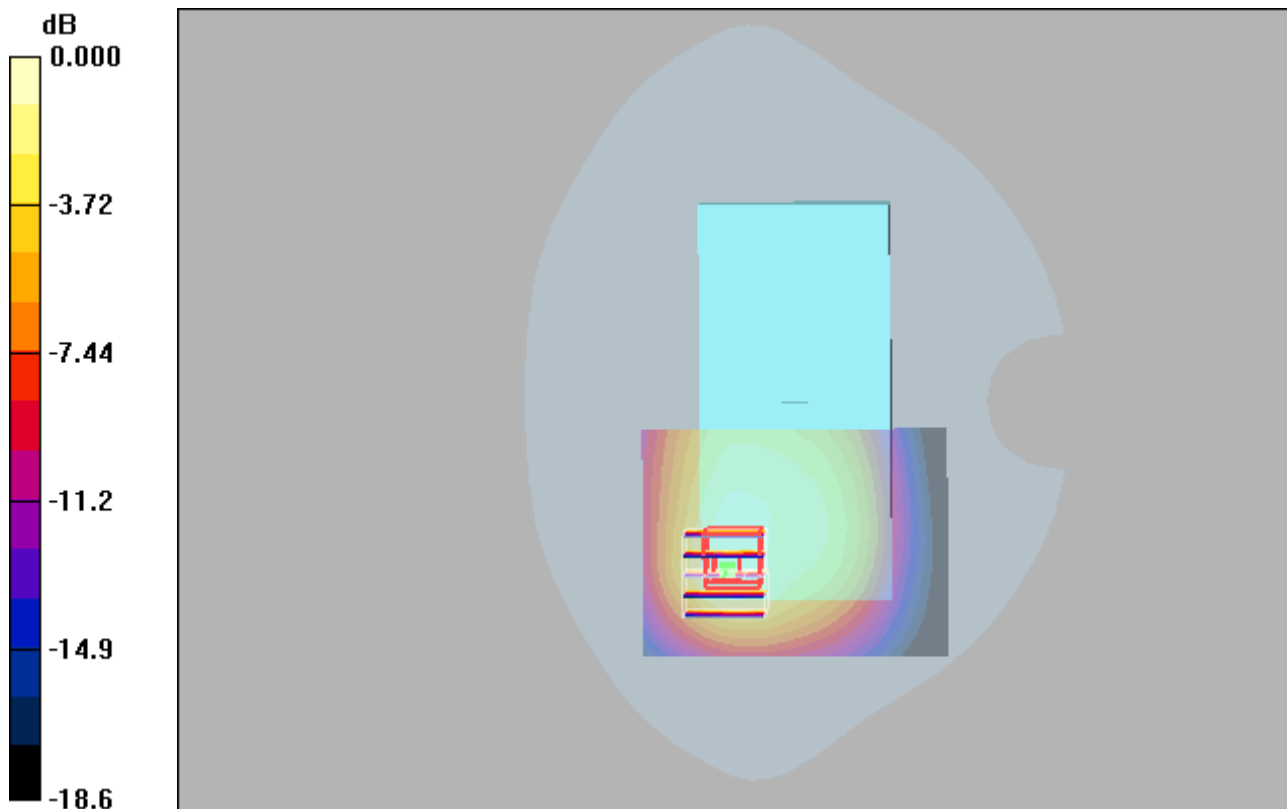
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 14.0 V/m; Power Drift = -0.024 dB

Peak SAR (extrapolated) = 1.28 W/kg

SAR(1 g) = 0.709 mW/g; SAR(10 g) = 0.406 mW/g

Maximum value of SAR (measured) = 0.877 mW/g



WCDMA II_RMC12.2K_Front Face_10mm_9538

DUT: EUT

Communication System: WCDMA Band II; Frequency: 1907.6 MHz; Duty Cycle: 1:1

Medium: H1900 Medium parameters used: $f = 1908 \text{ MHz}$; $\sigma = 1.4 \text{ mho/m}$; $\epsilon_r = 40$; $\rho = 1000 \text{ kg/m}^3$

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: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 1.27 mW/g

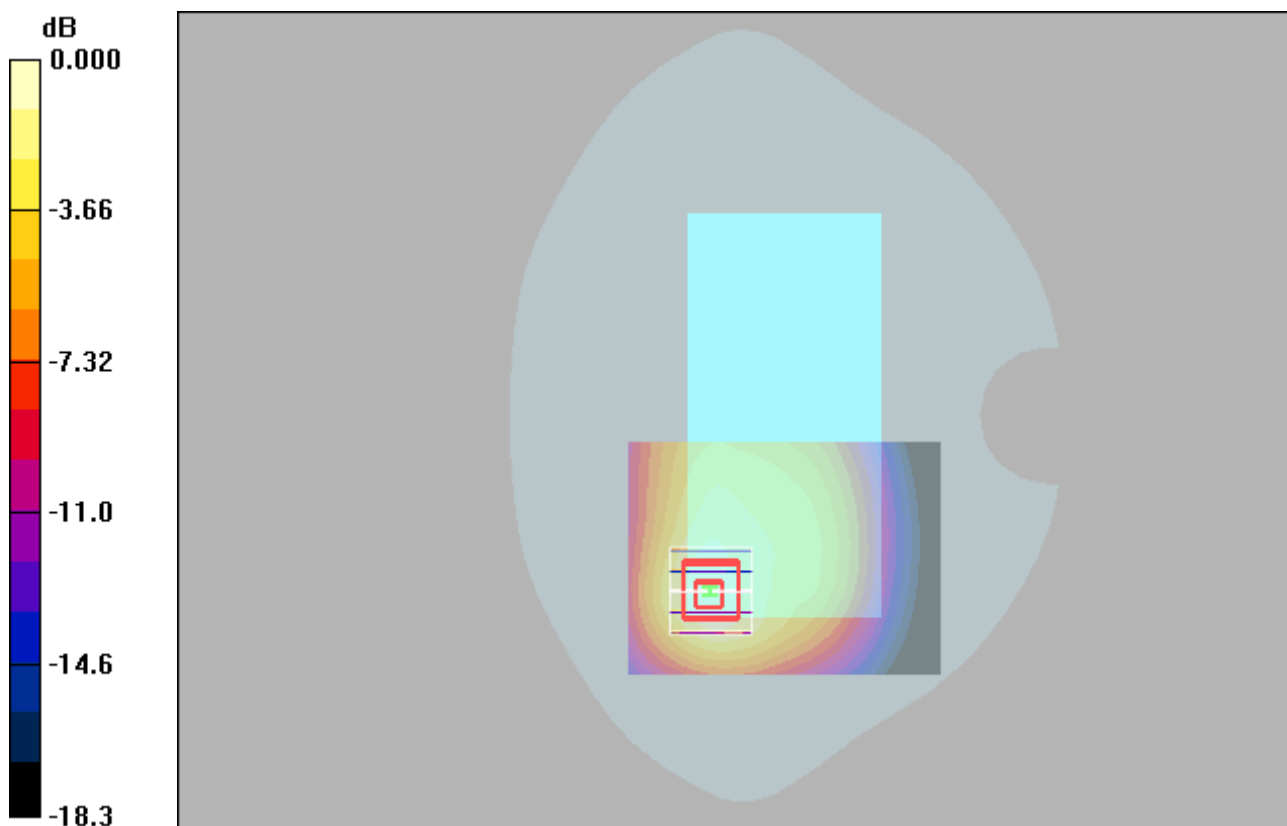
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 14.6 V/m; Power Drift = 0.071 dB

Peak SAR (extrapolated) = 1.83 W/kg

SAR(1 g) = 0.998 mW/g; SAR(10 g) = 0.552 mW/g

Maximum value of SAR (measured) = 1.22 mW/g



0 dB = 1.22mW/g

WCDMA II_RMC12.2K_Front Face_10mm_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; $\sigma = 1.4$ mho/m; $\epsilon_r = 40$; $\rho = 1000$ 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) = 1.27 mW/g

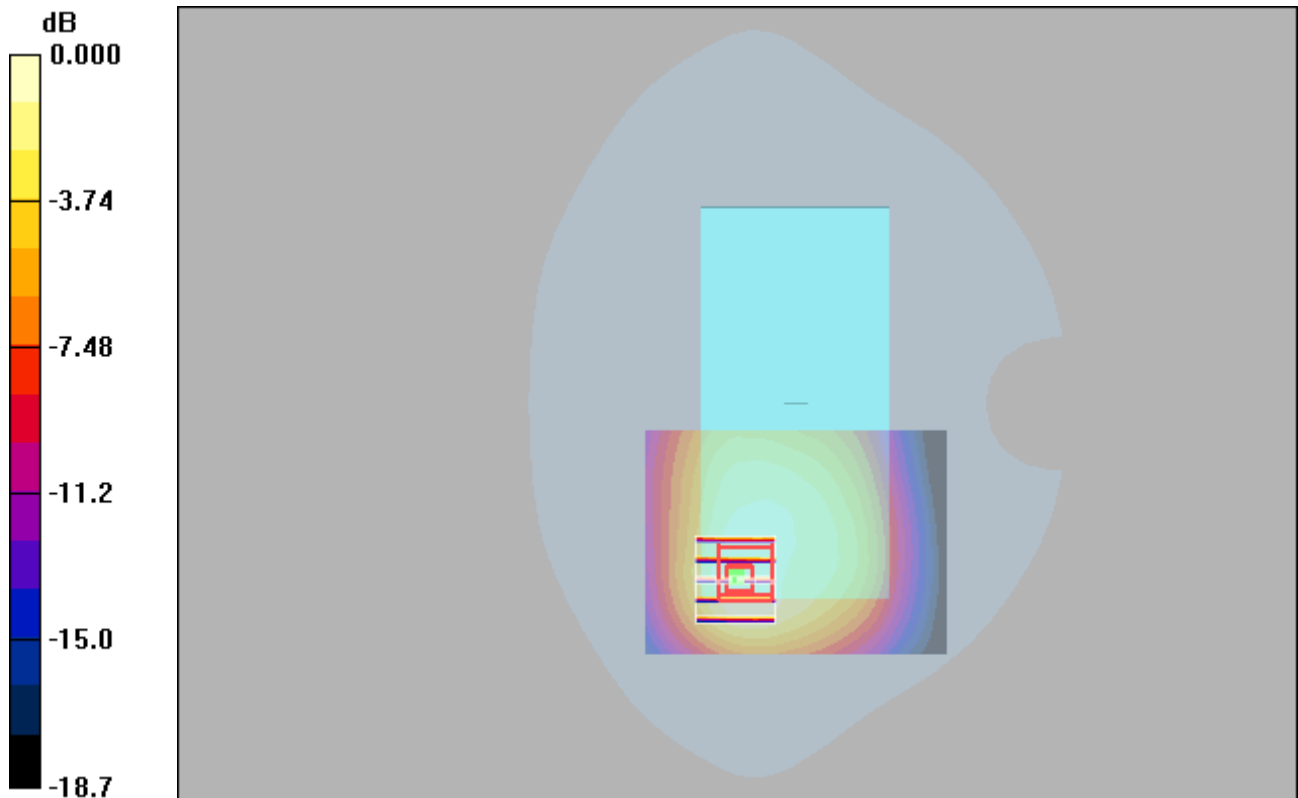
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.4 V/m; Power Drift = 0.025 dB

Peak SAR (extrapolated) = 1.79 W/kg

SAR(1 g) = 0.995 mW/g; SAR(10 g) = 0.578 mW/g

Maximum value of SAR (measured) = 1.21 mW/g



0 dB = 1.21mW/g

WCDMA IV_RMC12.2K_Front Face_10mm_1513

DUT: EUT

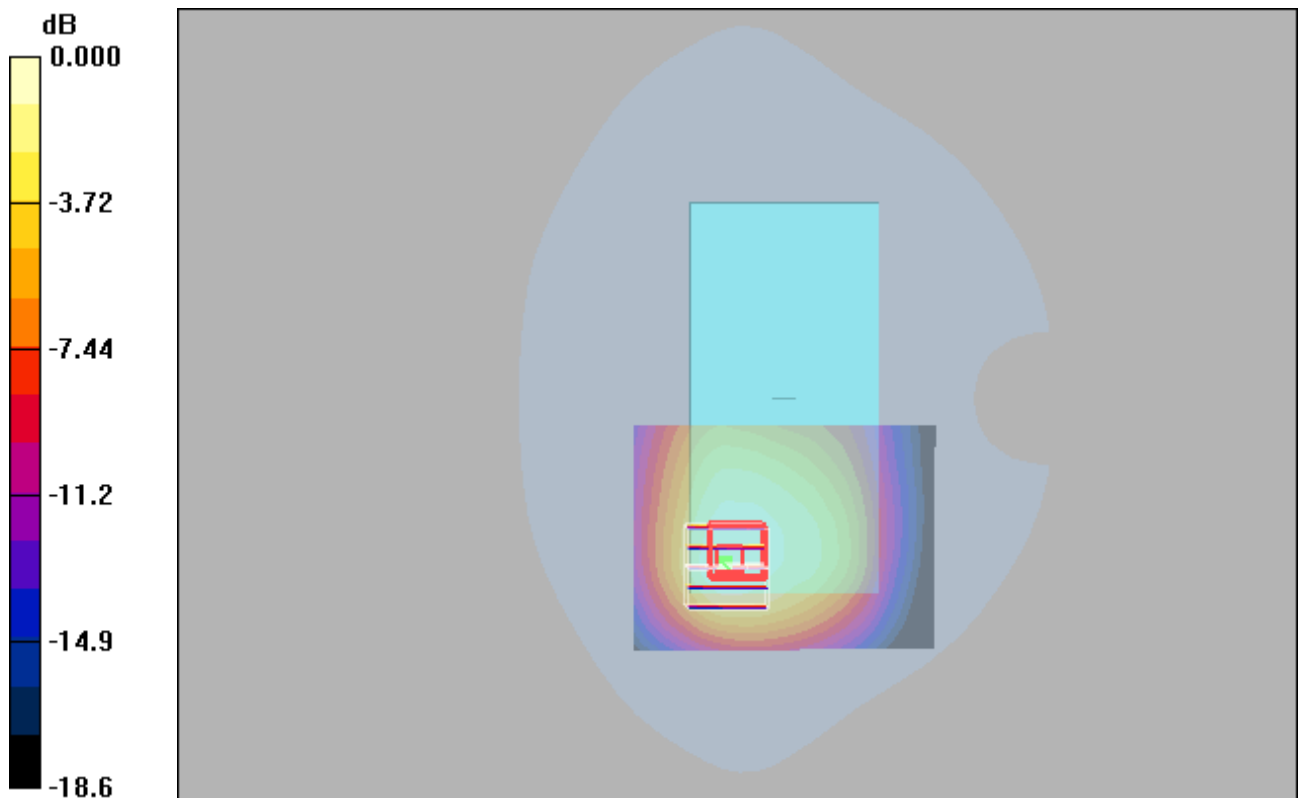
Communication System: WCDMA Band IV; Frequency: 1752.6 MHz; Duty Cycle: 1:1
Medium: H1750 Medium parameters used: $f = 1753$ MHz; $\sigma = 1.37$ mho/m; $\epsilon_r = 40.1$; $\rho = 1000$ kg/m³

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) = 1.35 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 12.4 V/m; Power Drift = 0.012 dB
Peak SAR (extrapolated) = 1.82 W/kg
SAR(1 g) = 1.06 mW/g; SAR(10 g) = 0.636 mW/g
Maximum value of SAR (measured) = 1.29 mW/g



0 dB = 1.29mW/g

WCDMA V_RMC12.2K_Rear Face_10mm_4182

DUT: EUT

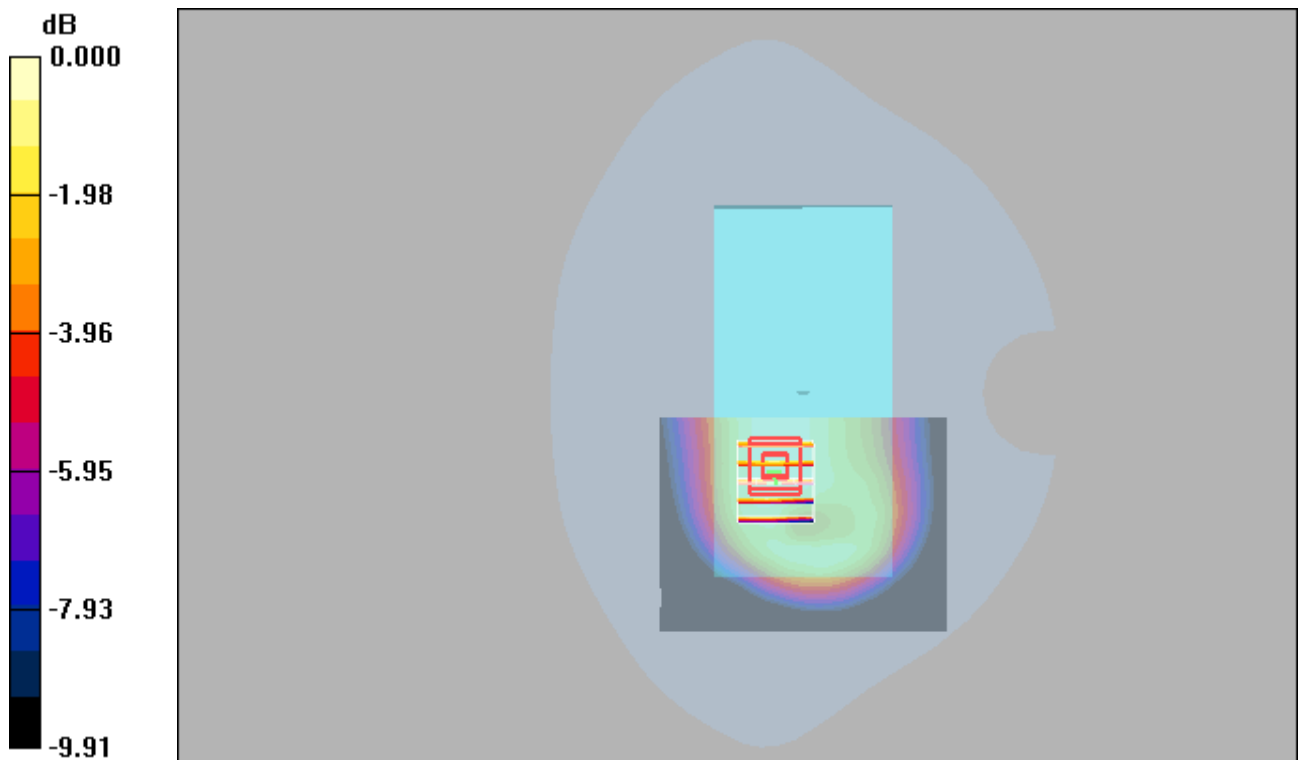
Communication System: WCDMA Band V; Frequency: 836.4 MHz; Duty Cycle: 1:1
Medium: H835 Medium parameters used : $f = 836.4$ MHz; $\sigma = 0.911$ mho/m; $\epsilon_r = 41.5$; $\rho = 1000$ kg/m³

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 (81x61x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.466 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 22.2 V/m; Power Drift = 0.018 dB
Peak SAR (extrapolated) = 0.493 W/kg
SAR(1 g) = 0.429 mW/g; SAR(10 g) = 0.350 mW/g
Maximum value of SAR (measured) = 0.455 mW/g



0 dB = 0.455mW/g

LTE 2_QPSK20M_1_99_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; $\sigma = 1.4$ mho/m; $\epsilon_r = 40$; $\rho = 1000$ 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) = 1.30 mW/g

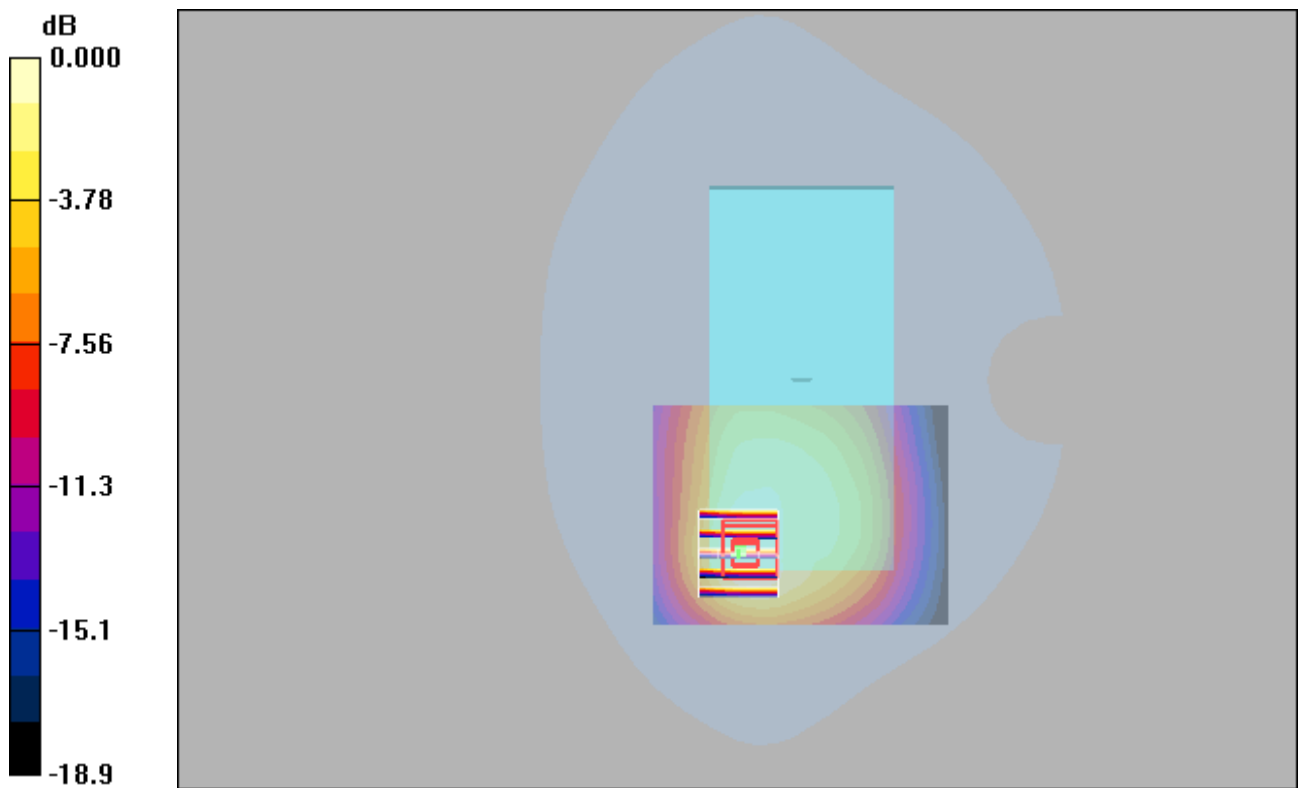
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.3 V/m; Power Drift = 0.040 dB

Peak SAR (extrapolated) = 1.85 W/kg

SAR(1 g) = 1.02 mW/g; SAR(10 g) = 0.577 mW/g

Maximum value of SAR (measured) = 1.25 mW/g



0 dB = 1.25mW/g

LTE 4_QPSK20M_1_99_Front Face_10mm_20300

DUT: EUT

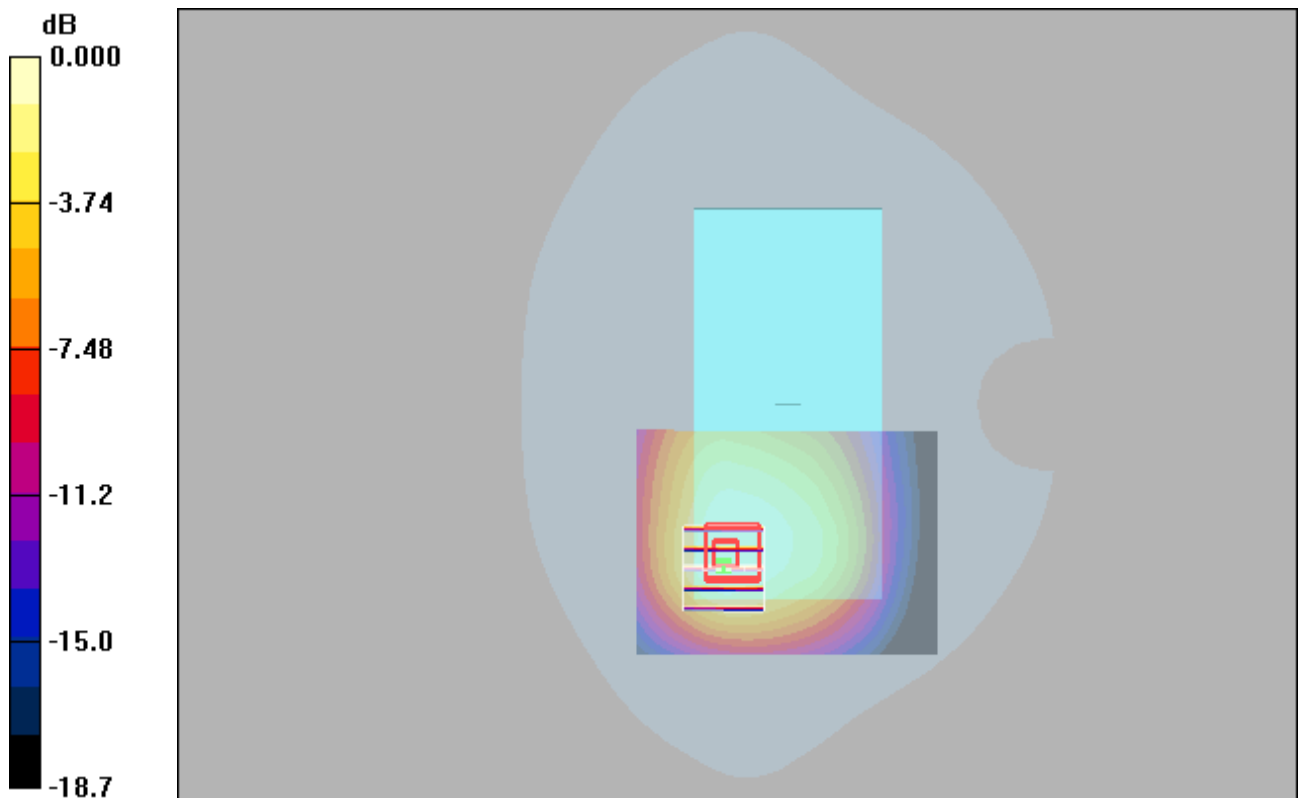
Communication System: LTE Band 4&20M; Frequency: 1745 MHz; Duty Cycle: 1:1
 Medium: H1750 Medium parameters used: $f = 1745$ MHz; $\sigma = 1.37$ mho/m; $\epsilon_r = 40.1$; $\rho = 1000$ kg/m³

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) = 1.30 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 12.8 V/m; Power Drift = -0.016 dB
 Peak SAR (extrapolated) = 1.70 W/kg
SAR(1 g) = 1.01 mW/g; SAR(10 g) = 0.610 mW/g
 Maximum value of SAR (measured) = 1.21 mW/g



0 dB = 1.21mW/g

LTE 5_QPSK10M_1_0_Rear Face_10mm_20525

DUT: EUT

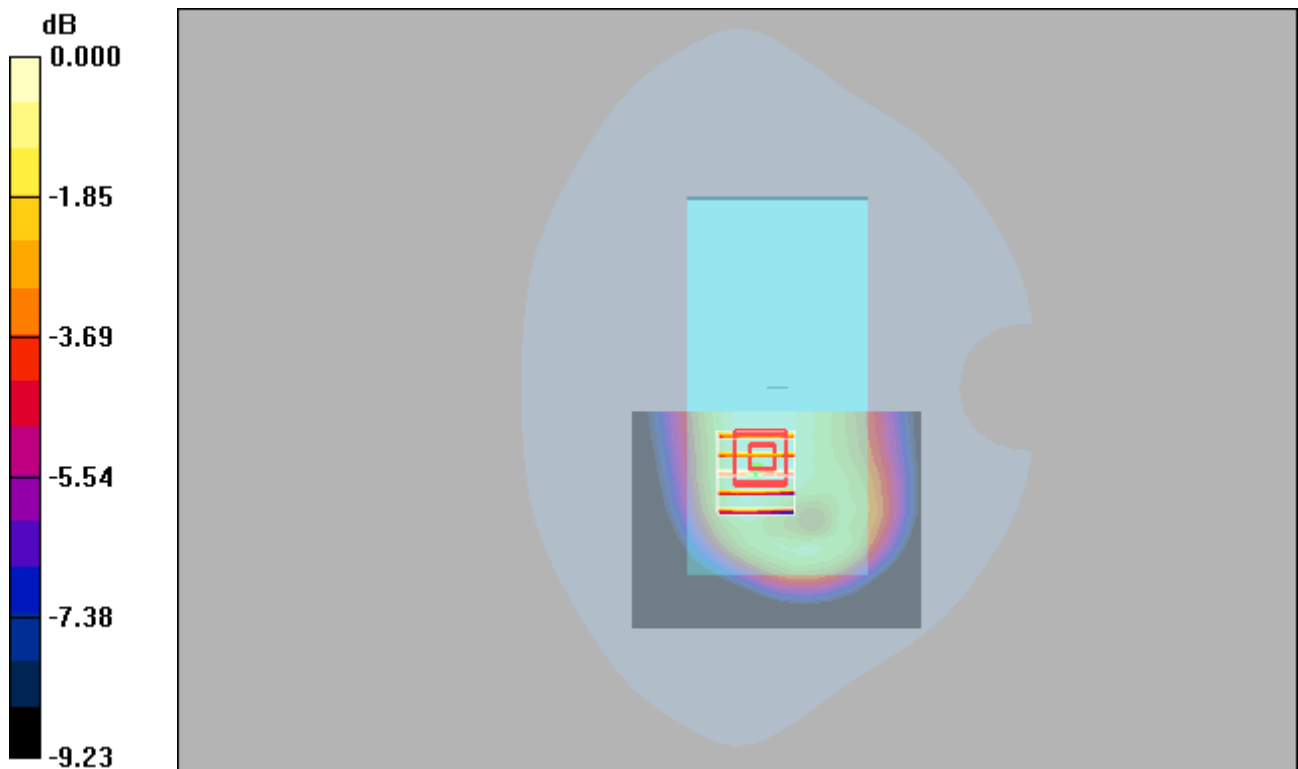
Communication System: LTE Band5; Frequency: 836.5 MHz; Duty Cycle: 1:1
Medium: H835 Medium parameters used : $f = 836.5$ MHz; $\sigma = 0.911$ mho/m; $\epsilon_r = 41.5$; $\rho = 1000$ kg/m³

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 (81x61x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.428 mW/g

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 22.2 V/m; Power Drift = 0.033 dB
Peak SAR (extrapolated) = 0.454 W/kg
SAR(1 g) = 0.397 mW/g; SAR(10 g) = 0.328 mW/g
Maximum value of SAR (measured) = 0.421 mW/g



0 dB = 0.421mW/g

LTE 7_QPSK20M_1_99_Rear Face_10MM_20850

DUT: EUT

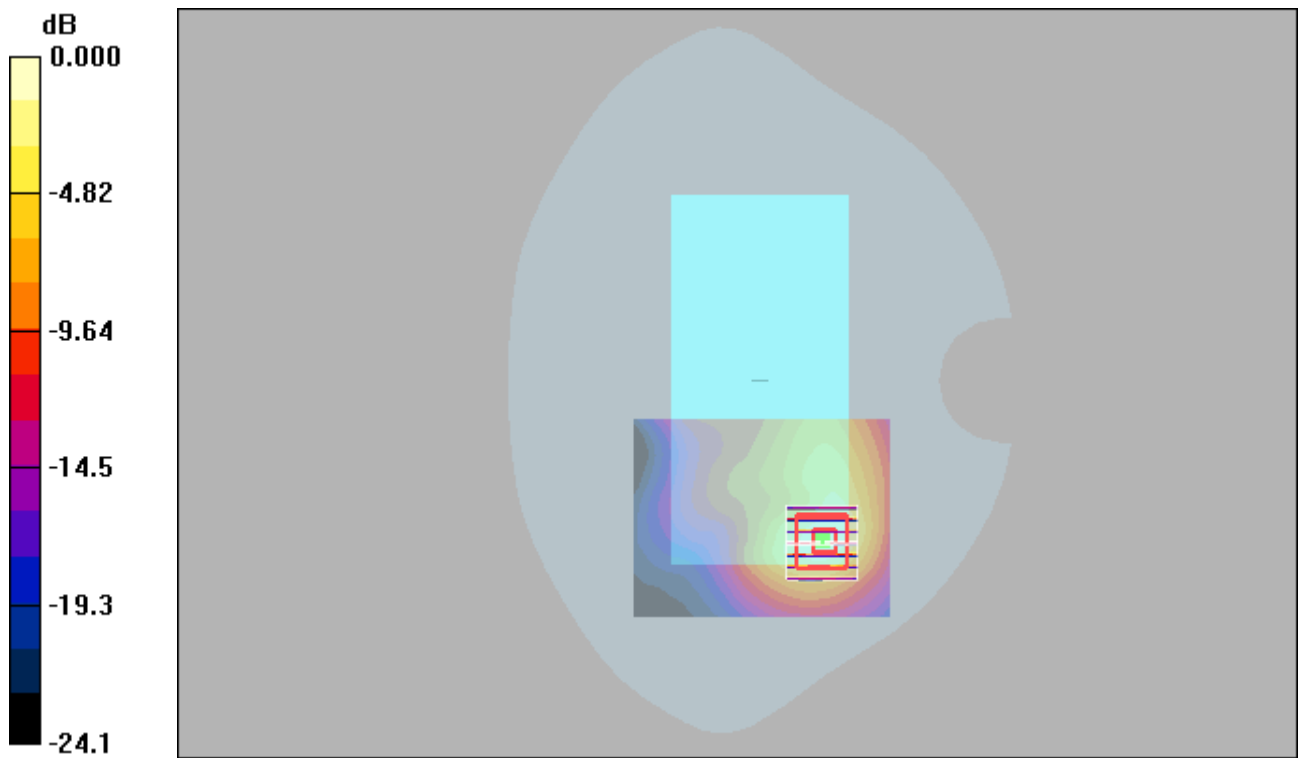
Communication System: LTE Band 7&20M; Frequency: 2510 MHz;Duty Cycle: 1:1
Medium: H2600 Medium parameters used: $f = 2510$ MHz; $\sigma = 1.87$ mho/m; $\epsilon_r = 39.1$; $\rho = 1000$ kg/m³

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) = 1.44 mW/g

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 10.2 V/m; Power Drift = 0.096 dB
Peak SAR (extrapolated) = 2.41 W/kg
SAR(1 g) = 1.08 mW/g; SAR(10 g) = 0.497 mW/g
Maximum value of SAR (measured) = 1.44 mW/g



0 dB = 1.44mW/g

LTE 17_QPSK10M_1_25_Rear Face_10mm_23780

DUT: EUT

Communication System: LTE Band 17; Frequency: 709 MHz; Duty Cycle: 1:1

Medium: H750 Medium parameters used: $f = 709 \text{ MHz}$; $\sigma = 0.89 \text{ mho/m}$; $\epsilon_r = 42.2$; $\rho = 1000 \text{ kg/m}^3$

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 (81x61x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.620 mW/g

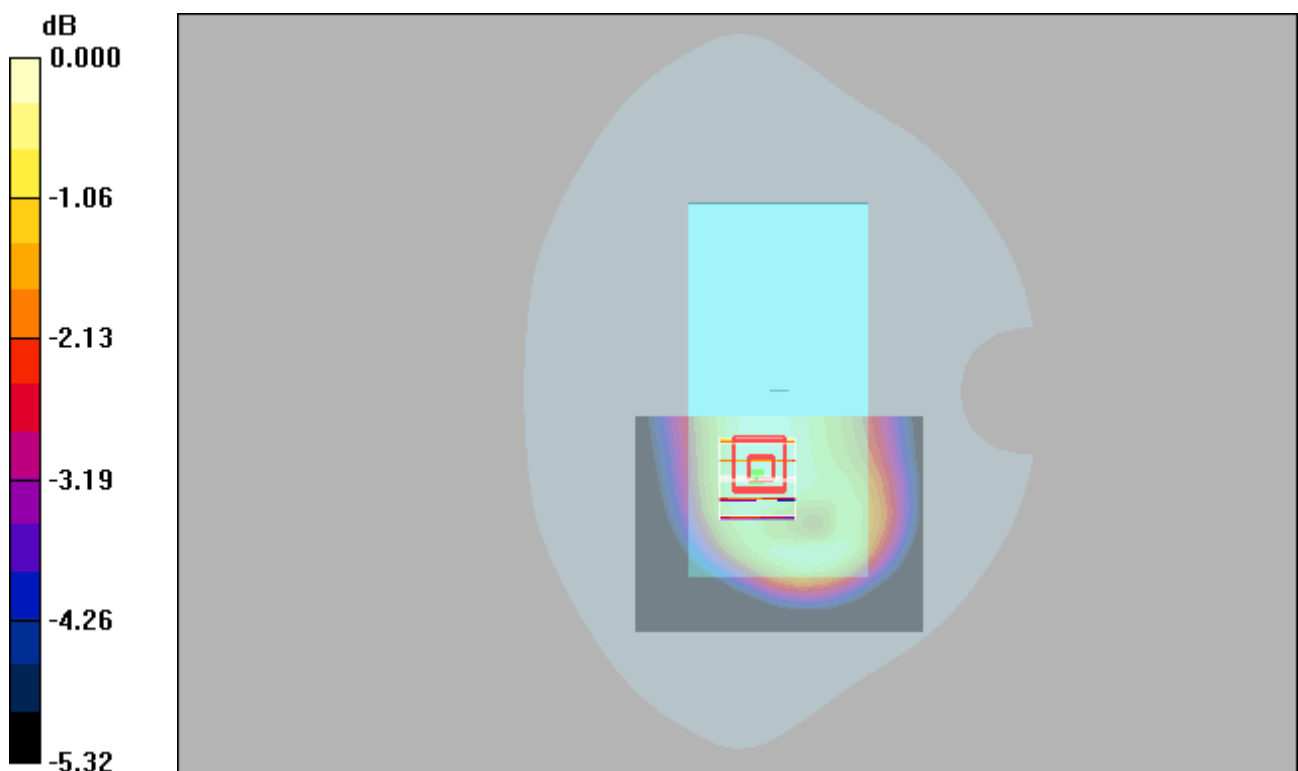
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 27.0 V/m; Power Drift = -0.011 dB

Peak SAR (extrapolated) = 0.640 W/kg

SAR(1 g) = 0.595 mW/g; SAR(10 g) = 0.517 mW/g

Maximum value of SAR (measured) = 0.617 mW/g



0 dB = 0.617mW/g

LTE 38_QPSK20M_1_99_Rear Face_10MM_37850

DUT: EUT

Communication System: TDD-LTE Band38&20M; Frequency: 2580 MHz;Duty Cycle: 1:1.58

Medium: H2600 Medium parameters used: $f = 2580$ MHz; $\sigma = 1.94$ mho/m; $\epsilon_r = 39$; $\rho = 1000$ 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 (91x71x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 0.582 mW/g

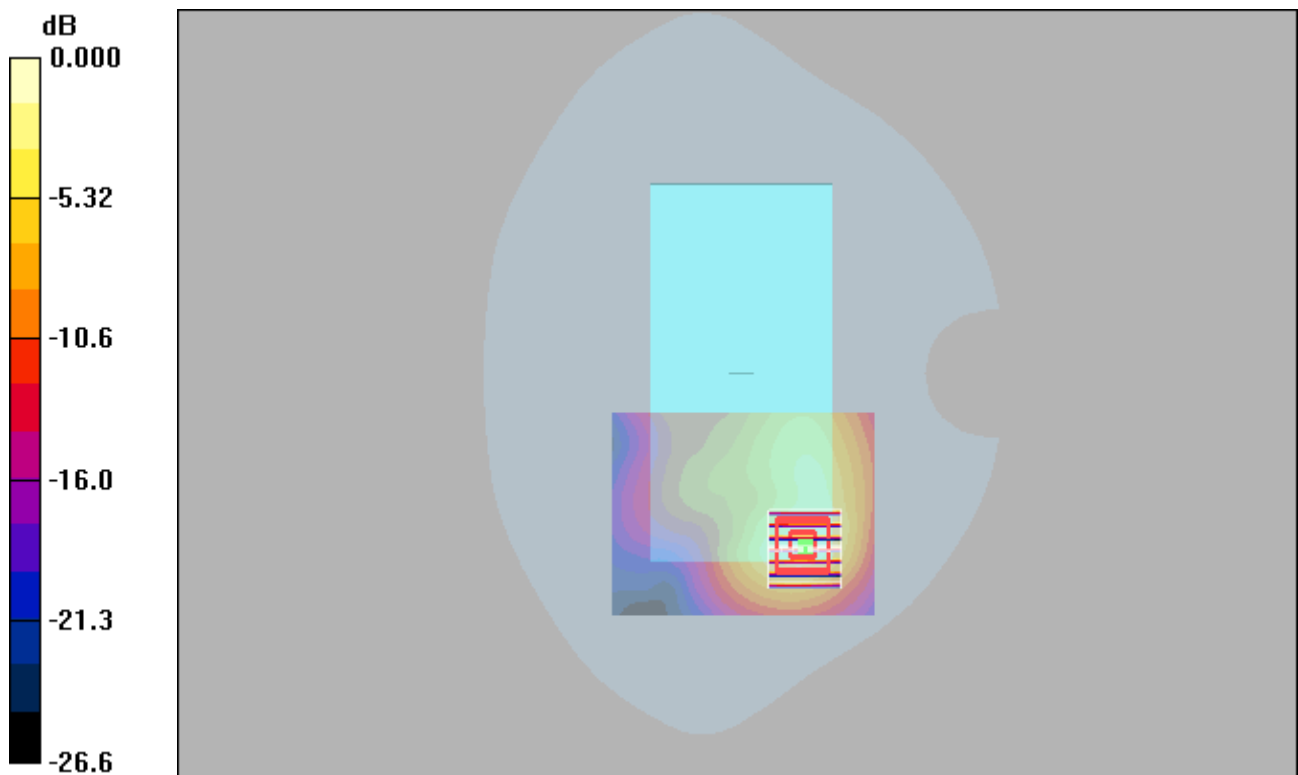
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.18 V/m; Power Drift = -0.004 dB

Peak SAR (extrapolated) = 0.983 W/kg

SAR(1 g) = 0.429 mW/g; SAR(10 g) = 0.196 mW/g

Maximum value of SAR (measured) = 0.565 mW/g



0 dB = 0.565mW/g

WIFI 2.4G_802.11b_Front Face_10mm_1

DUT: EUT

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

Medium: H2450 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.77$ mho/m; $\epsilon_r = 39.3$; $\rho = 1000$ 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) = 0.077 mW/g

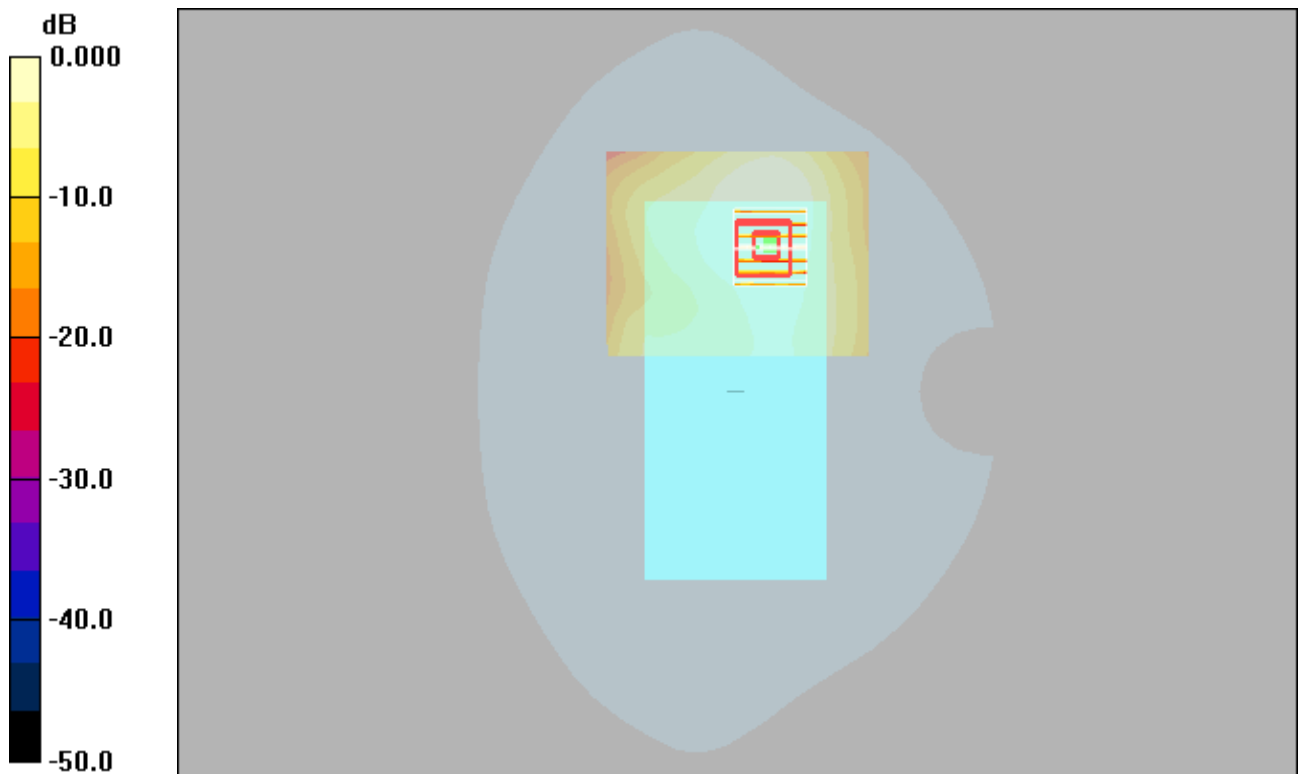
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.26 V/m; Power Drift = 0.005 dB

Peak SAR (extrapolated) = 0.120 W/kg

SAR(1 g) = 0.063 mW/g; SAR(10 g) = 0.033 mW/g

Maximum value of SAR (measured) = 0.079 mW/g



0 dB = 0.079mW/g

EDR_DH5_Front Face_10mm_39

DUT: EUT

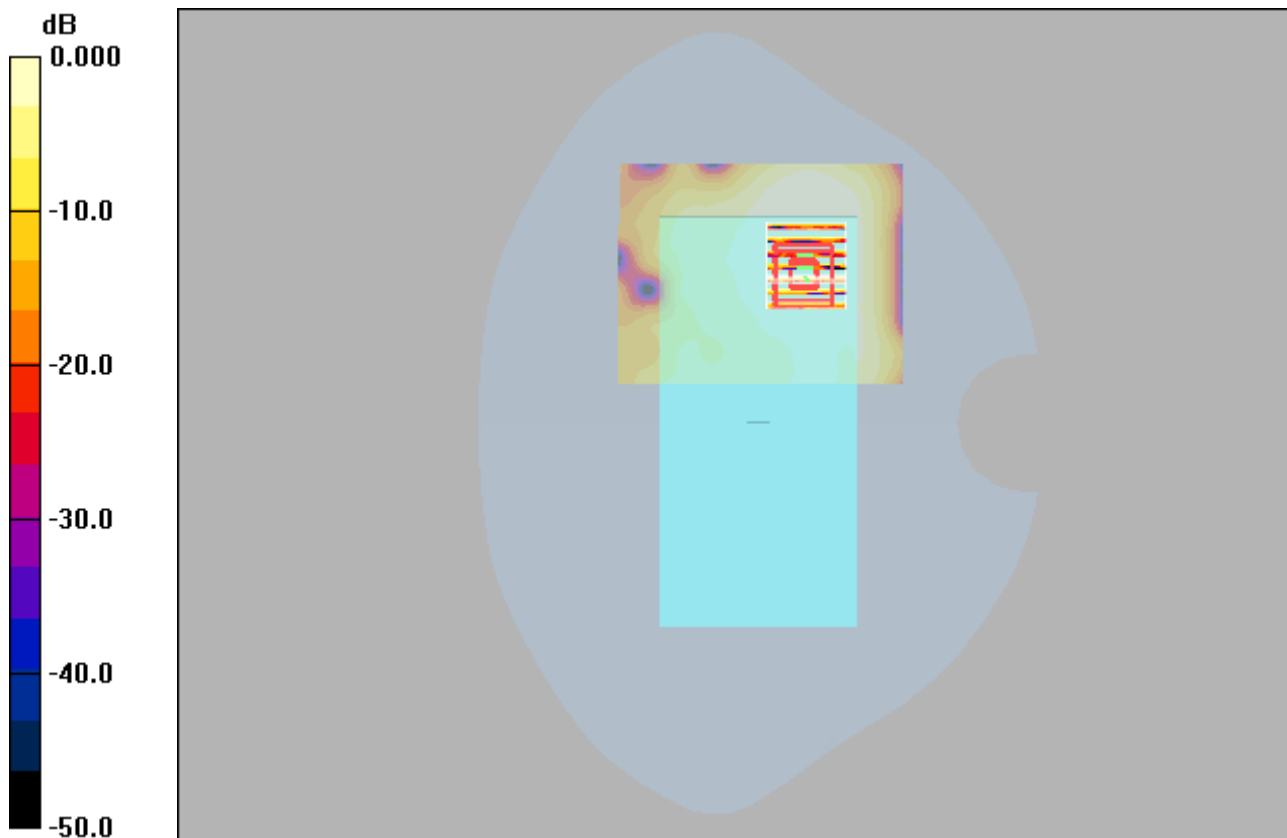
Communication System: Bluetooth; Frequency: 2441 MHz; Duty Cycle: 1:1
Medium: H2450 Medium parameters used: $f = 2441$ MHz; $\sigma = 1.79$ mho/m; $\epsilon_r = 39.2$; $\rho = 1000$ kg/m³

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) = 0.018 mW/g

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.88 V/m; Power Drift = 0.115 dB
Peak SAR (extrapolated) = 0.030 W/kg
SAR(1 g) = 0.014 mW/g; SAR(10 g) = 0.00669 mW/g
Maximum value of SAR (measured) = 0.018 mW/g



0 dB = 0.018mW/g