Test Laboratory: UnionTrust Date/Time: 2023/5/17

## GSM850_GPRS11_Left Cheek_128

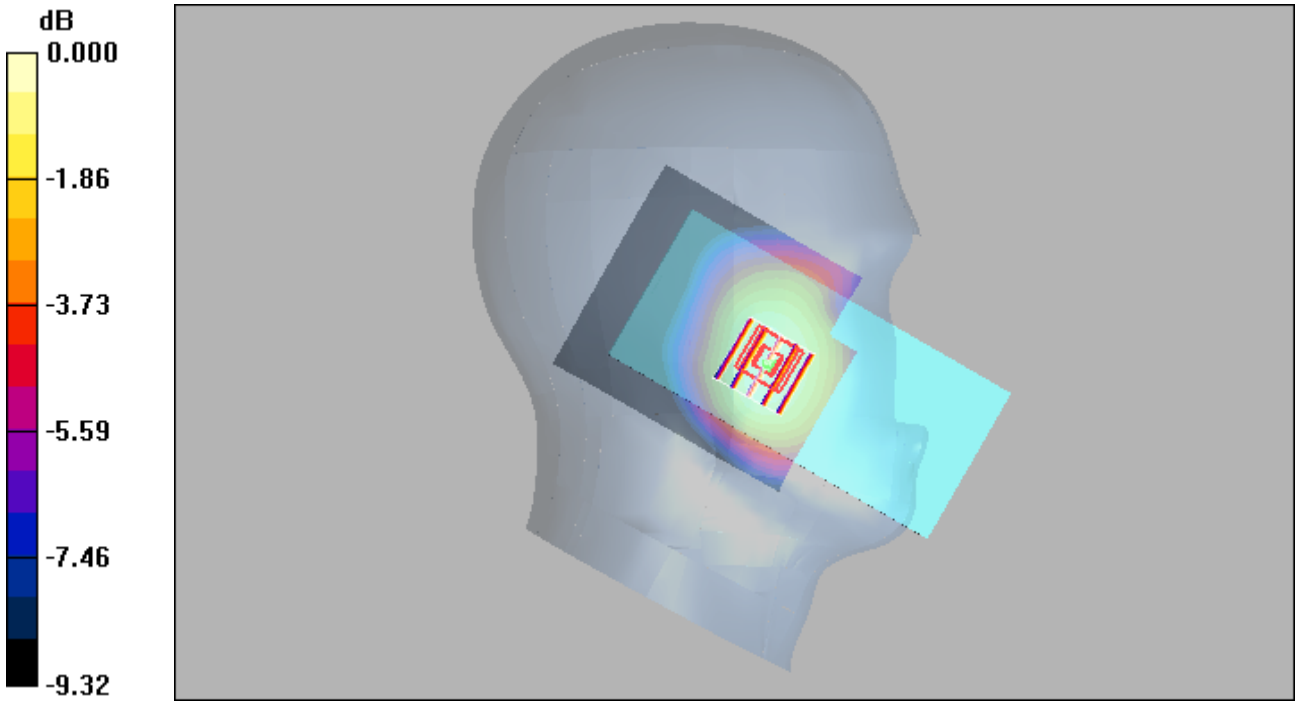
### DUT: EUT

Communication System: GPRS 850-3solt; Frequency: 824.2 MHz;Duty Cycle: 1:2.67
Medium: H835 Medium parameters used : f = 824.2 MHz; $\sigma$ = 0.917 mho/m; $\varepsilon_r$ = 40.9; $\rho$ = 1000 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 (71x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.244 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 3.97 V/m; Power Drift = -0.023 dB
Peak SAR (extrapolated) = 0.280 W/kg
**SAR(1 g) = 0.224 mW/g; SAR(10 g) = 0.170 mW/g**
Maximum value of SAR (measured) = 0.244 mW/g




0 dB = 0.244mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/16

## GSM1900_GPRS12_Right Tilted_512

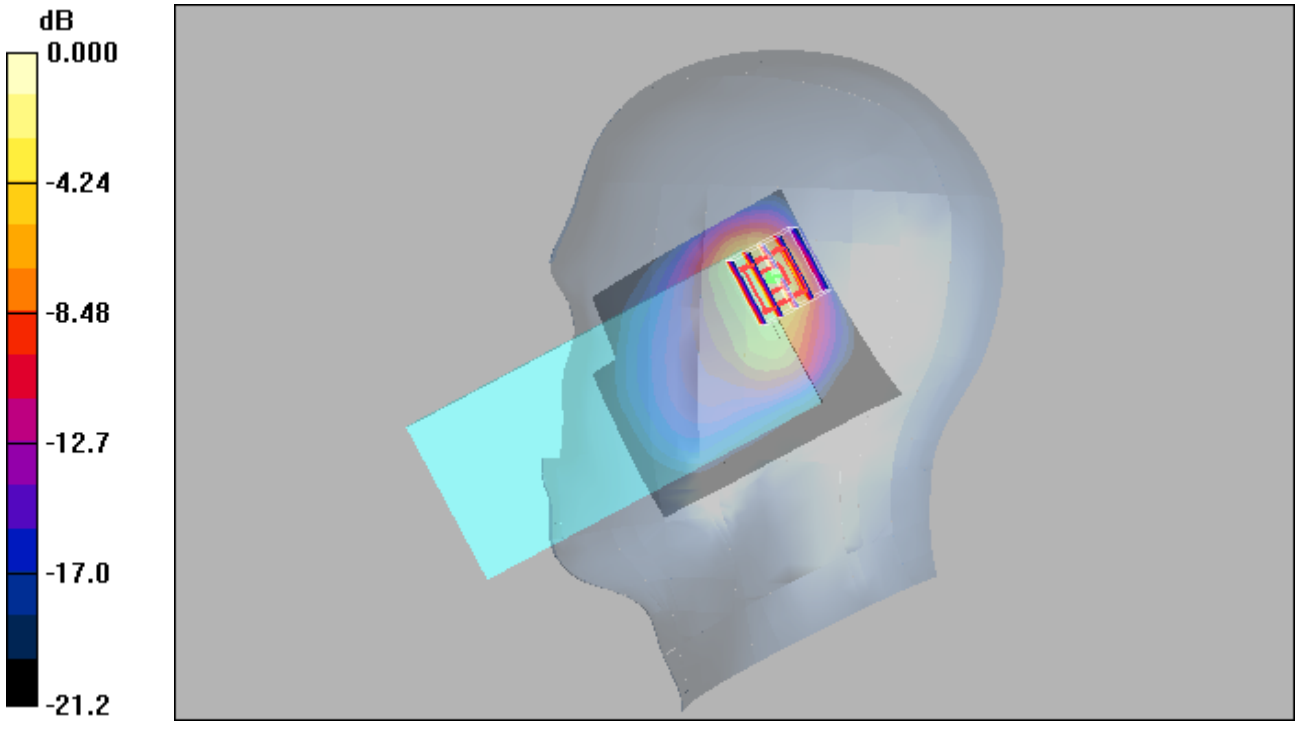
### DUT: EUT

Communication System: GPRS1900-4slots; Frequency: 1850.2 MHz;Duty Cycle: 1:2
Medium: H1900 Medium parameters used : f = 1850.2 MHz; $\sigma$ = 1.41 mho/m; $\varepsilon_r$ = 41.2; $\rho$ = 1000 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 (71x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.741 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 15.1 V/m; Power Drift = 0.002 dB
Peak SAR (extrapolated) = 1.47 W/kg
**SAR(1 g) = 0.679 mW/g; SAR(10 g) = 0.300 mW/g**
Maximum value of SAR (measured) = 0.982 mW/g




0 dB = 0.982mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/16

## WCDMA II_RMC12.2K_Right Cheek_9262

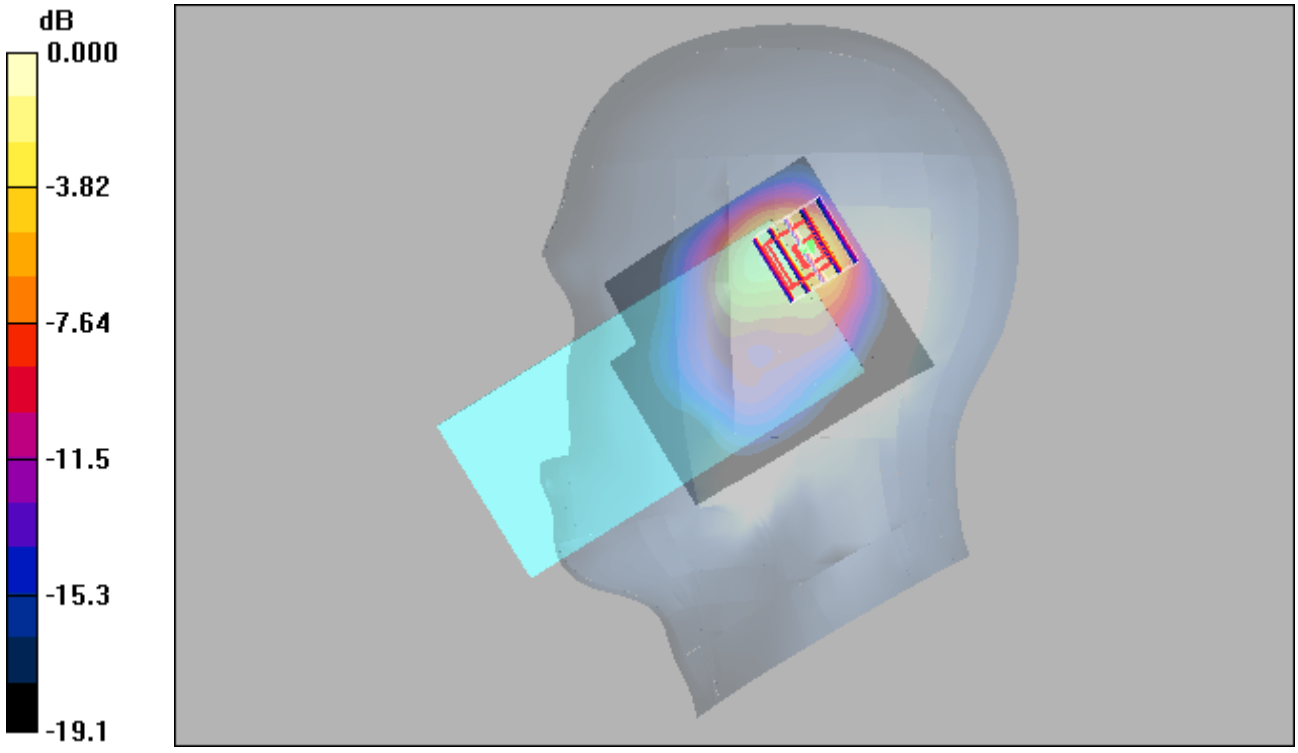
### DUT: EUT

Communication System: WCDMA Band II; Frequency: 1852.4 MHz;Duty Cycle: 1:1
Medium: H1900 Medium parameters used: f = 1852.4 MHz; $\sigma$ = 1.41 mho/m; $\varepsilon_r$ = 41.2; $\rho$ = 1000 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 (71x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.675 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 11.6 V/m; Power Drift = 0.106 dB
Peak SAR (extrapolated) = 1.16 W/kg
**SAR(1 g) = 0.544 mW/g; SAR(10 g) = 0.258 mW/g**
Maximum value of SAR (measured) = 0.757 mW/g




0 dB = 0.757mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/16

## WCDMA IV_RMC12.2K_Right Tilted_1312

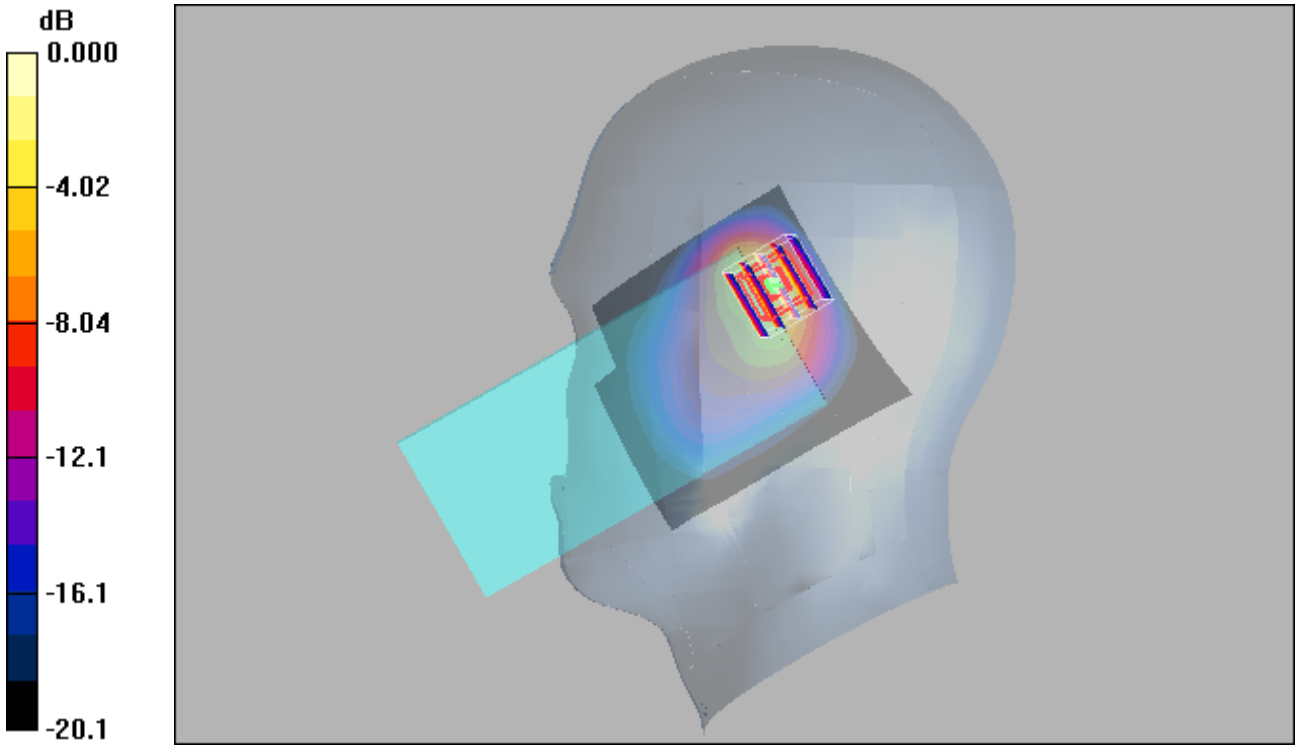
### DUT: EUT

Communication System: WCDMA Band IV; Frequency: 1712.4 MHz;Duty Cycle: 1:1
Medium: H1750 Medium parameters used : f = 1712.4 MHz; $\sigma$ = 1.26 mho/m; $\varepsilon_r$ = 42; $\rho$ = 1000 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=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.475 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 12.9 V/m; Power Drift = 0.156 dB
Peak SAR (extrapolated) = 1.02 W/kg
**SAR(1 g) = 0.460 mW/g; SAR(10 g) = 0.202 mW/g**
Maximum value of SAR (measured) = 0.672 mW/g




0 dB = 0.672mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/17

## WCDMA V_RMC12.2K_Left Cheek_4132

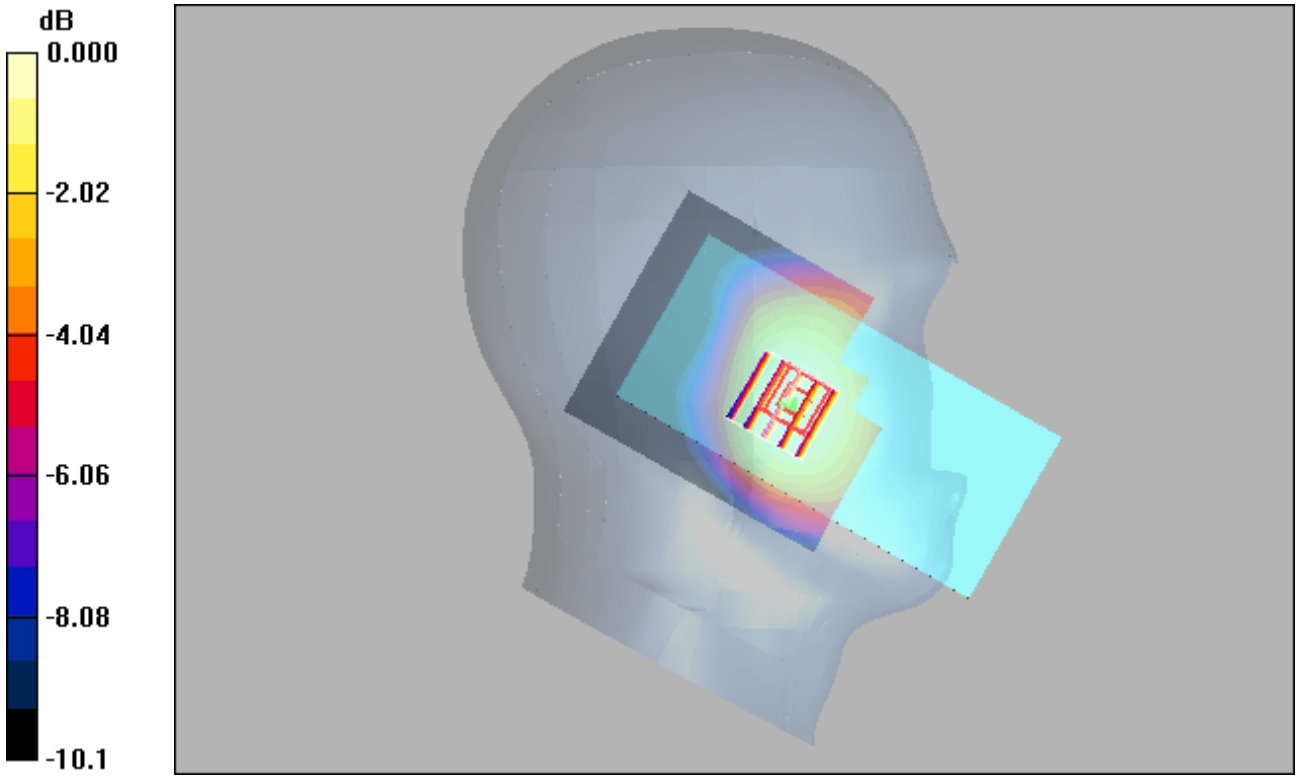
### DUT: EUT

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; $\varepsilon_r$ = 40.9; $\rho$ = 1000 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 (71x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.197 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 3.26 V/m; Power Drift = -0.065 dB
Peak SAR (extrapolated) = 0.220 W/kg
**SAR(1 g) = 0.177 mW/g; SAR(10 g) = 0.135 mW/g**
Maximum value of SAR (measured) = 0.191 mW/g




0 dB = 0.191mW/g

# LTE 2_QPSK20M_50_0_Right Tilted_18900

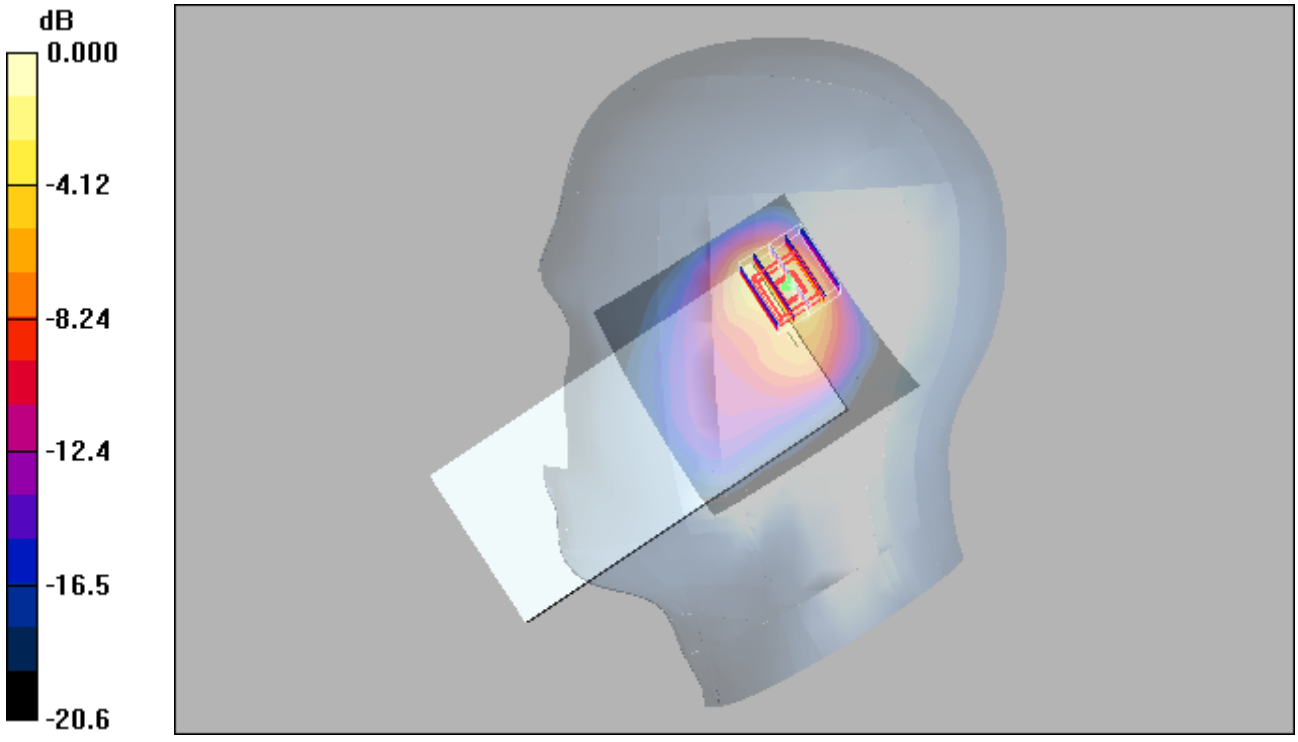
## DUT: EUT

Communication System: LTE Band 2; Frequency: 1880 MHz;Duty Cycle: 1:1
Medium: H1900 Medium parameters used: f = 1880 MHz; $\sigma$ = 1.43 mho/m; $\varepsilon_r$ = 41.2; $\rho$ = 1000 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 (71x71x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.566 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 12.1 V/m; Power Drift = 0.025 dB
Peak SAR (extrapolated) = 1.03 W/kg
**SAR(1 g) = 0.480 mW/g; SAR(10 g) = 0.215 mW/g**
Maximum value of SAR (measured) = 0.672 mW/g




0 dB = 0.672mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/17

## LTE 5_QPSK10M_1_25_Right Cheek_20450

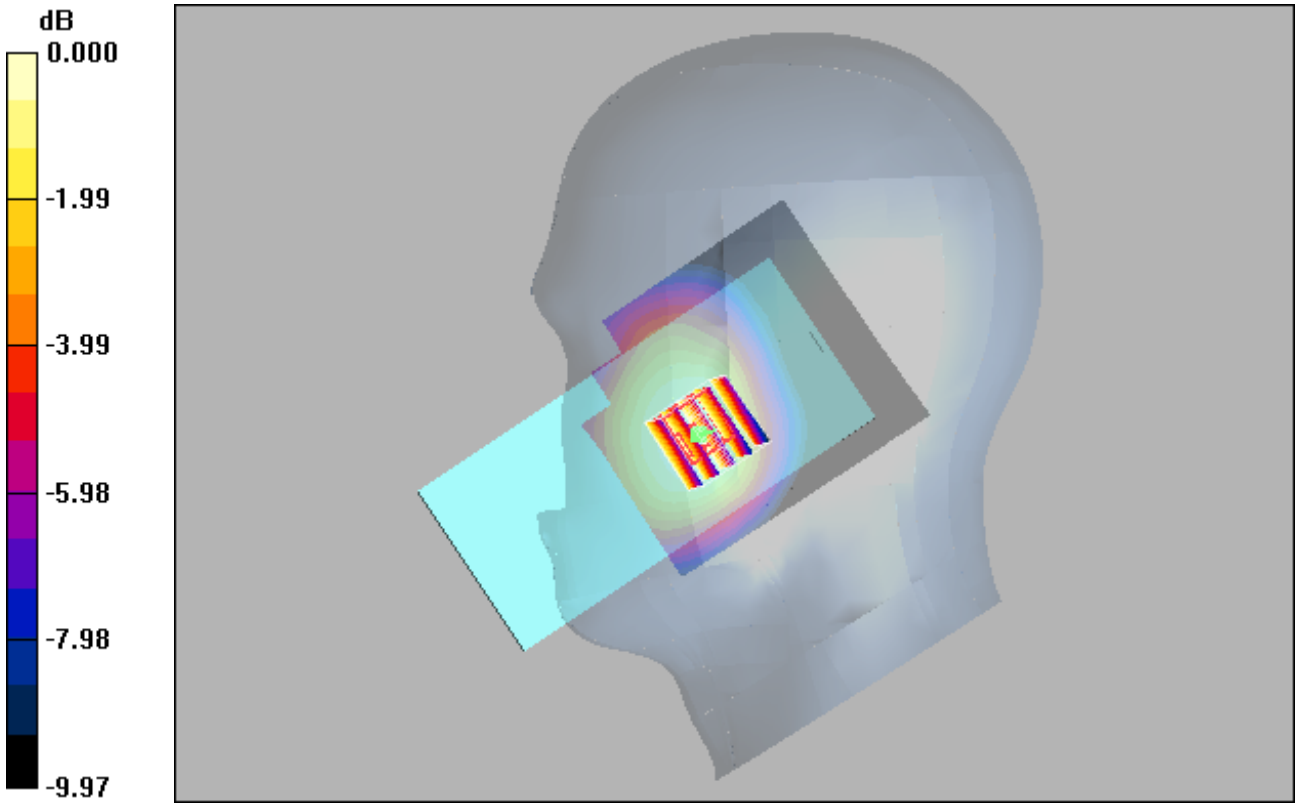
### DUT: EUT

Communication System: LTE Band5; Frequency: 829 MHz;Duty Cycle: 1:1
Medium: H835 Medium parameters used: f = 829 MHz; $\sigma$ = 0.921 mho/m; $\varepsilon_r$ = 40.8; $\rho$ = 1000 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 (71x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.256 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 4.20 V/m; Power Drift = 0.177 dB
Peak SAR (extrapolated) = 0.299 W/kg
**SAR(1 g) = 0.229 mW/g; SAR(10 g) = 0.173 mW/g**
Maximum value of SAR (measured) = 0.250 mW/g




0 dB = 0.250mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/9

## LTE 7_QPSK20M_1_50_Right Cheek_21350

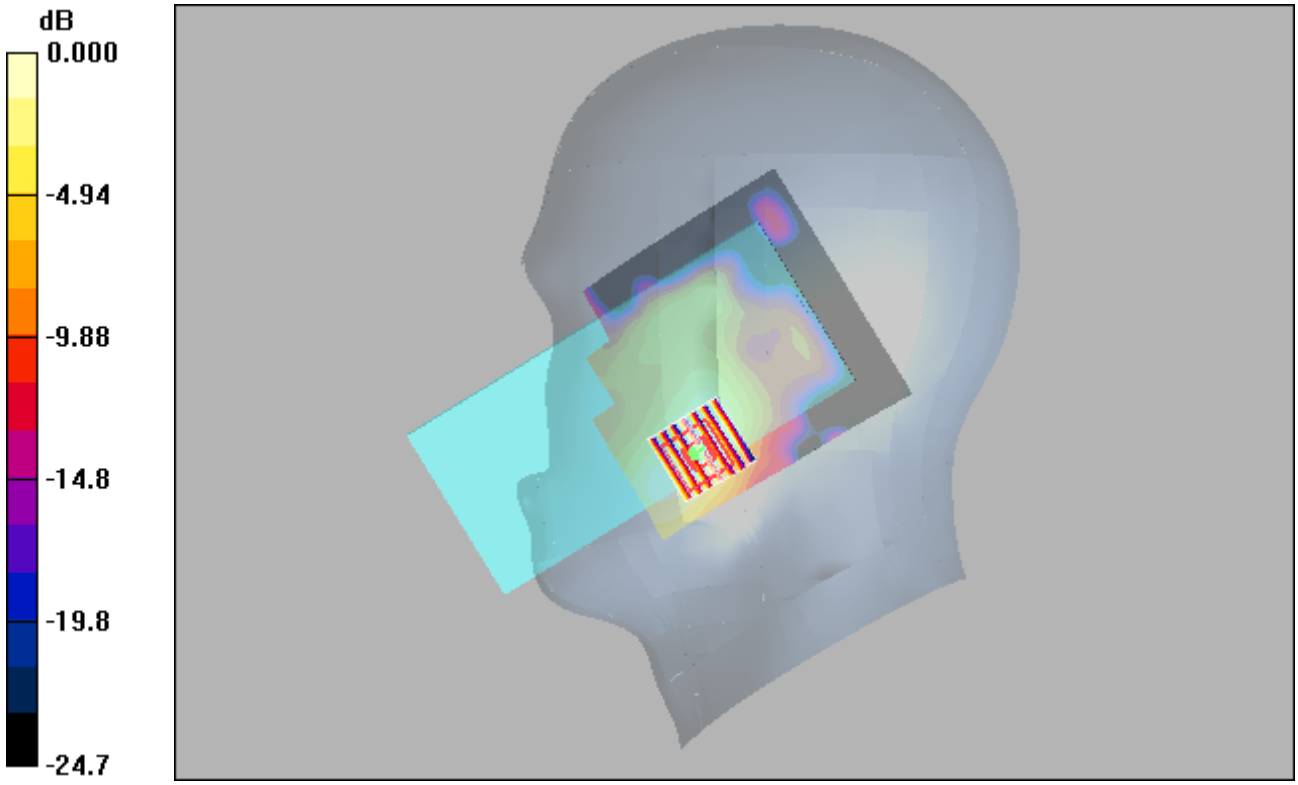
**DUT: EUT**

Communication System: LTE Band 7&20M; Frequency: 2560 MHz;Duty Cycle: 1:1
Medium: H2600 Medium parameters used: f = 2560 MHz; $\sigma$ = 1.91 mho/m; $\varepsilon_r$ = 38.3; $\rho$ = 1000 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 (91x101x1):** Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 0.058 mW/g

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.31 V/m; Power Drift = 0.161 dB
Peak SAR (extrapolated) = 0.088 W/kg
**SAR(1 g) = 0.046 mW/g; SAR(10 g) = 0.024 mW/g**
Maximum value of SAR (measured) = 0.057 mW/g




0 dB = 0.057mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/18

## LTE 12_QPSK10M_1_25_Left Cheek_23060

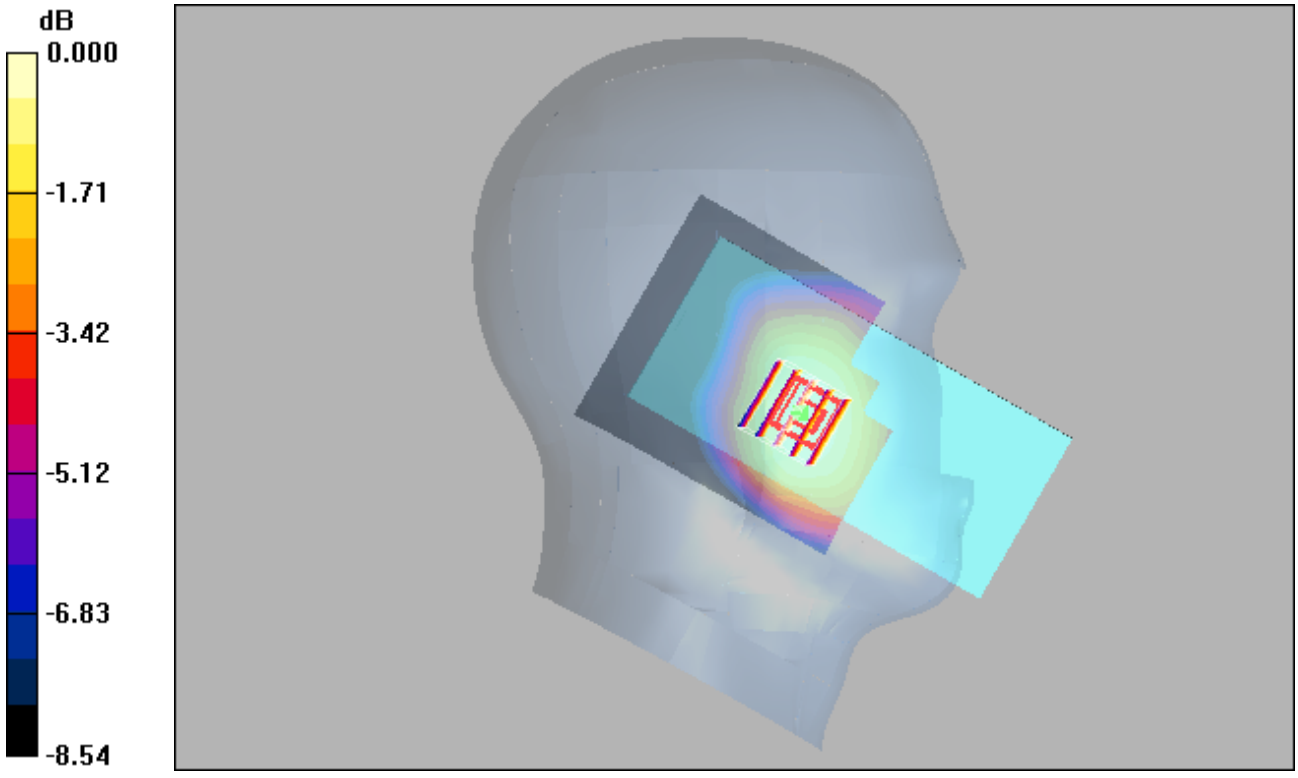
### DUT: EUT

Communication System: LTE Band 12; Frequency: 704 MHz;Duty Cycle: 1:1
Medium: H750 Medium parameters used: f = 704 MHz; $\sigma$ = 0.843 mho/m; $\varepsilon_r$ = 41.7; $\rho$ = 1000 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 (71x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.131 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 3.11 V/m; Power Drift = 0.176 dB
Peak SAR (extrapolated) = 0.148 W/kg
**SAR(1 g) = 0.120 mW/g; SAR(10 g) = 0.094 mW/g**
Maximum value of SAR (measured) = 0.129 mW/g




0 dB = 0.129mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/19

## LTE 13_QPSK10M_1_25_Right Cheek_23230

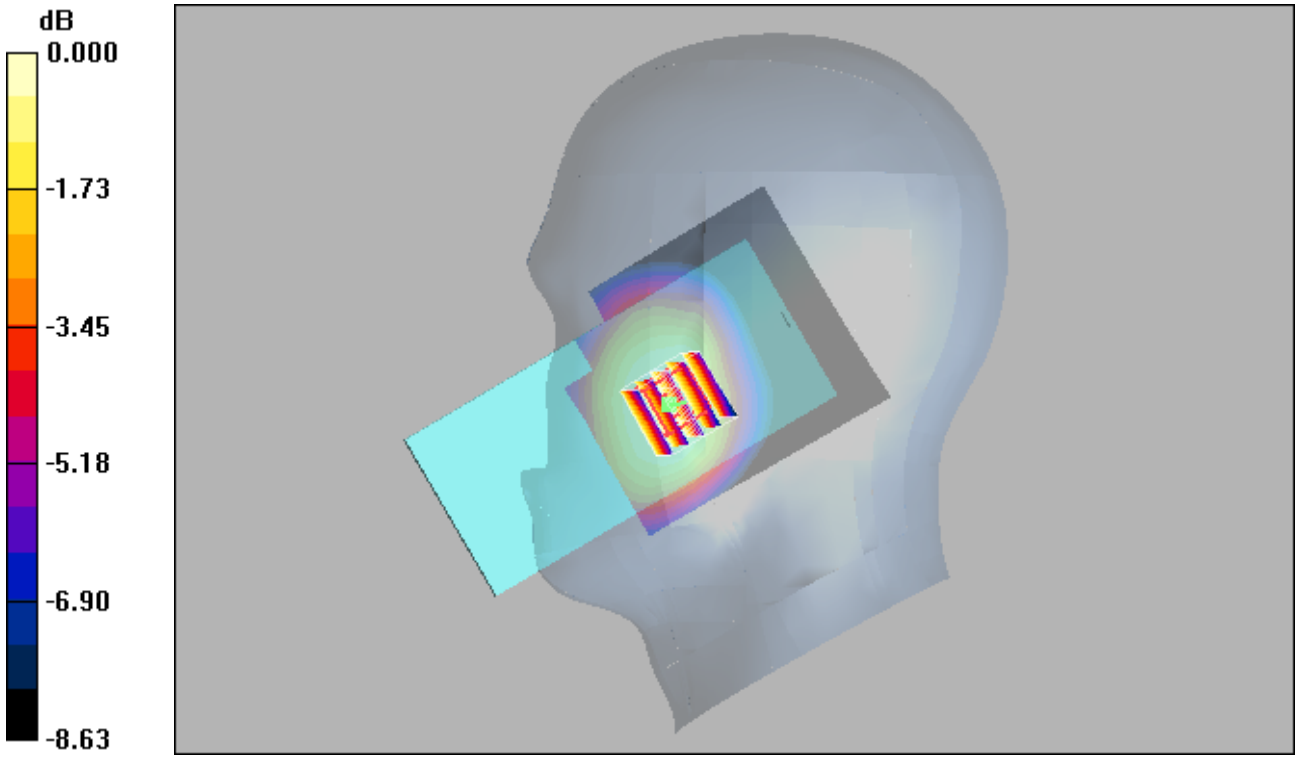
### DUT: EUT

Communication System: LTE Band 13; Frequency: 782 MHz;Duty Cycle: 1:1
Medium: H750 Medium parameters used: f = 782 MHz; $\sigma$ = 0.896 mho/m; $\varepsilon_r$ = 41.3; $\rho$ = 1000 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 (71x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.182 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 3.71 V/m; Power Drift = 0.024 dB
Peak SAR (extrapolated) = 0.207 W/kg
**SAR(1 g) = 0.167 mW/g; SAR(10 g) = 0.130 mW/g**
Maximum value of SAR (measured) = 0.182 mW/g




0 dB = 0.182mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/16

## LTE 66_QPSK20M_50_50_Right Cheek_132072

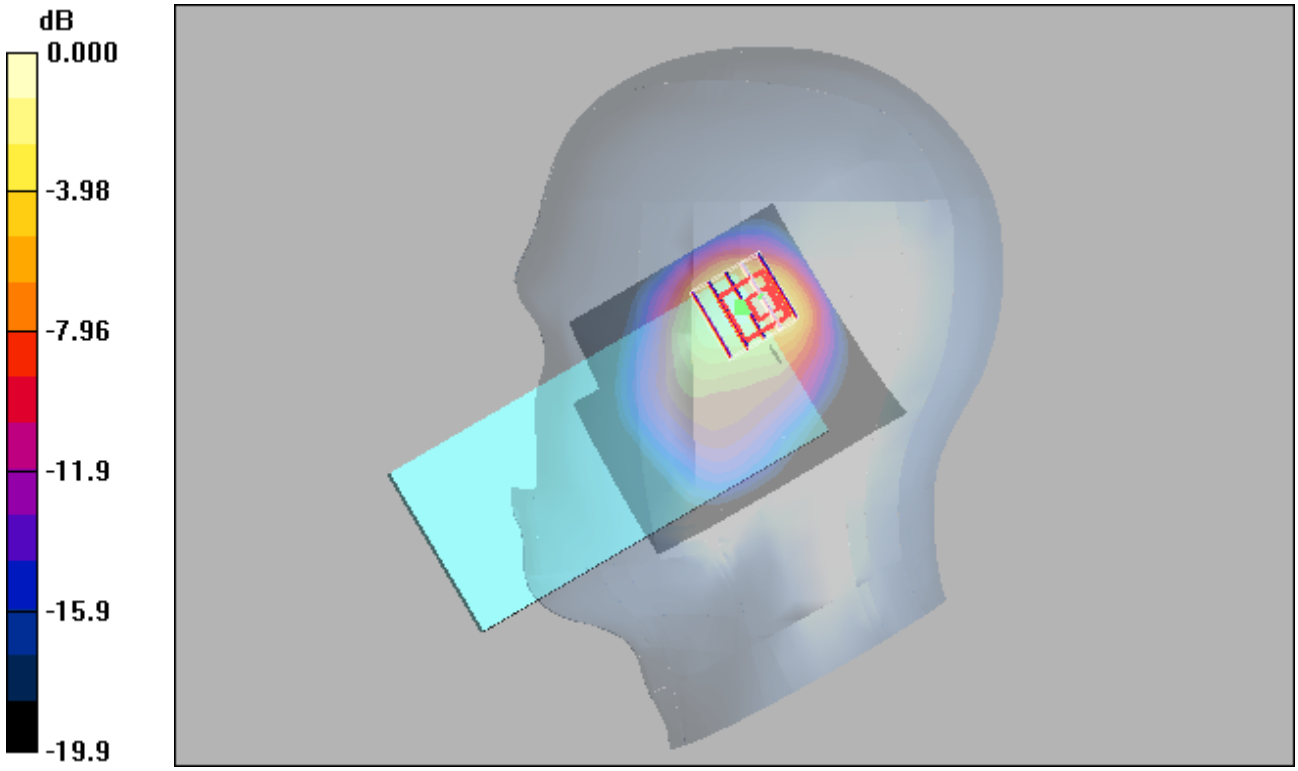
### DUT: EUT

Communication System: LTE Band 66&QPSK20M; Frequency: 1720 MHz;Duty Cycle: 1:1
Medium: H1750 Medium parameters used: f = 1720 MHz; $\sigma$ = 1.26 mho/m; $\varepsilon_r$ = 42; $\rho$ = 1000 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=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.393 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.1 V/m; Power Drift = 0.008 dB
Peak SAR (extrapolated) = 0.665 W/kg
**SAR(1 g) = 0.321 mW/g; SAR(10 g) = 0.163 mW/g**
Maximum value of SAR (measured) = 0.416 mW/g




0 dB = 0.416mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/19

## LTE 71_QPSK20M_1_50_Right Cheek_133322

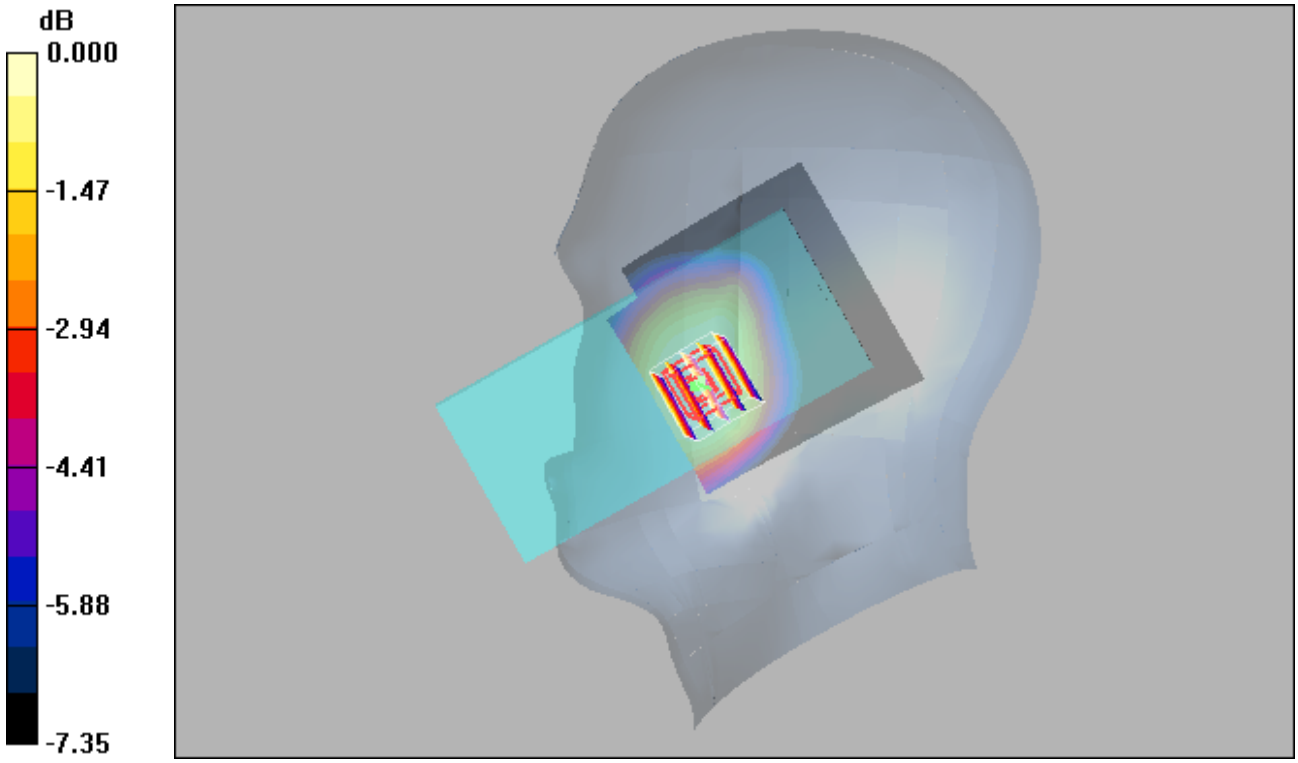
**DUT: EUT**

Communication System: LTE Band 71&QPSK20M; Frequency: 683 MHz;Duty Cycle: 1:1
Medium: H750 Medium parameters used : f = 683 MHz; $\sigma$ = 0.825 mho/m; $\varepsilon_r$ = 41.8; $\rho$ = 1000 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=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.143 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 3.89 V/m; Power Drift = 0.023 dB
Peak SAR (extrapolated) = 0.162 W/kg
**SAR(1 g) = 0.132 mW/g; SAR(10 g) = 0.105 mW/g**
Maximum value of SAR (measured) = 0.143 mW/g




0 dB = 0.143mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/8

## EDR_DH5_Left Cheek_39

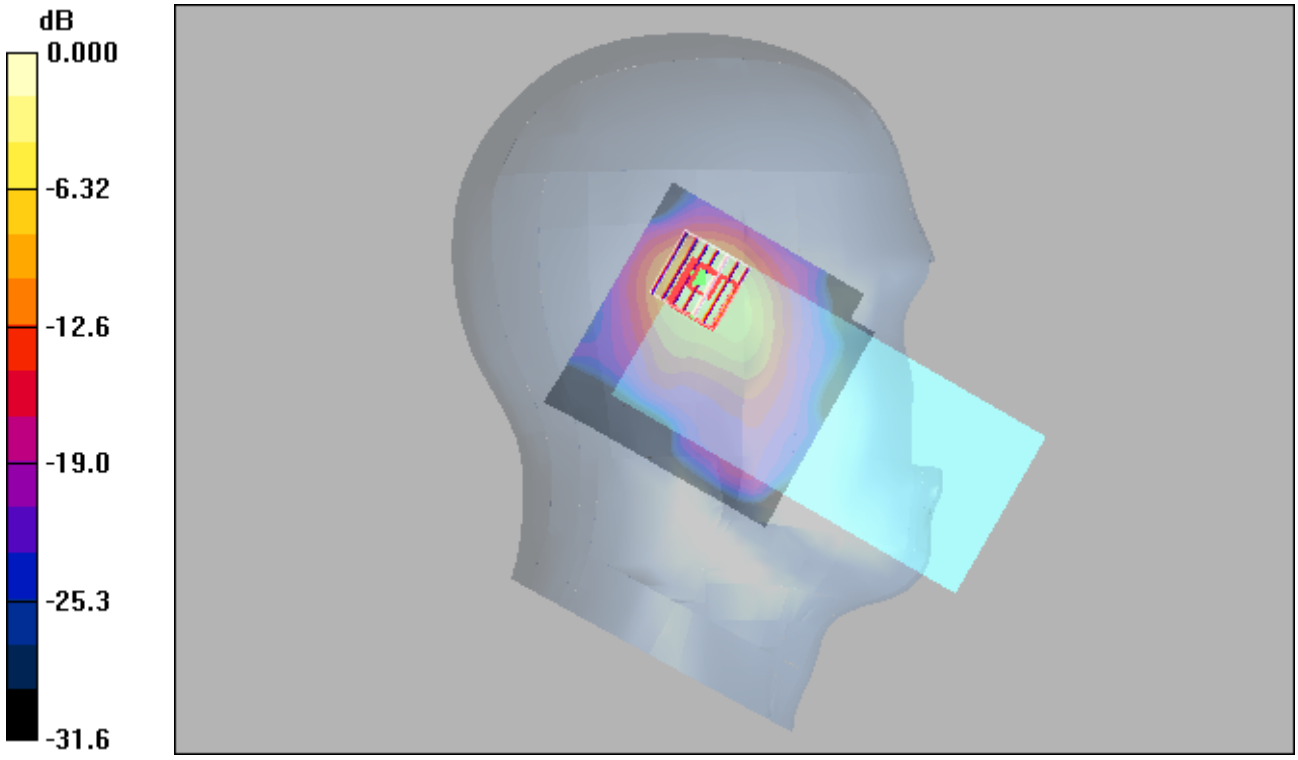
### DUT: EUT

Communication System: Bluetooth; Frequency: 2402 MHz;Duty Cycle: 1:1
Medium: H2450 Medium parameters used: f = 2402 MHz; $\sigma$ = 1.69 mho/m; $\varepsilon_r$ = 38.9; $\rho$ = 1000 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 (91x91x1):** Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 0.112 mW/g

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 4.07 V/m; Power Drift = -0.075 dB
Peak SAR (extrapolated) = 0.300 W/kg
**SAR(1 g) = 0.080 mW/g; SAR(10 g) = 0.041 mW/g**
Maximum value of SAR (measured) = 0.300 mW/g




0 dB = 0.300mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/8

## WIFI 2.4G_802.11b_Left Cheek_6

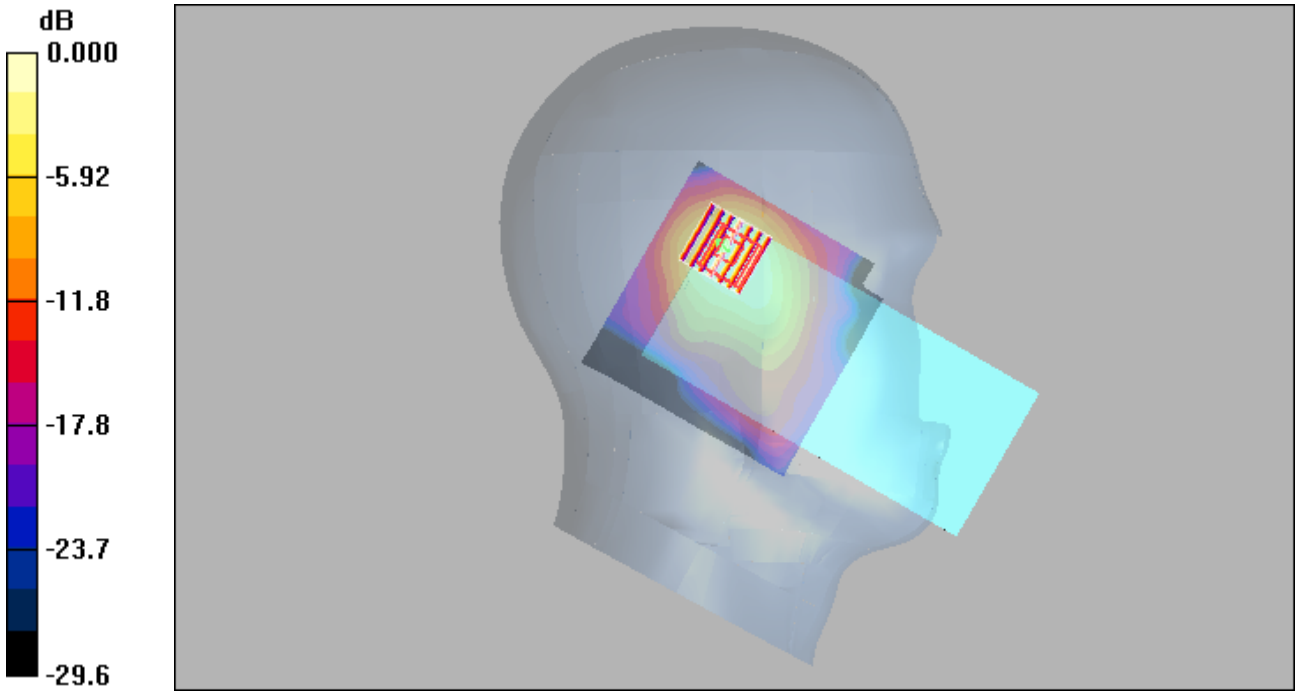
### DUT: EUT

Communication System: Wlan 802.11b; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: H2450 Medium parameters used: f = 2437 MHz; $\sigma$ = 1.72 mho/m; $\varepsilon_r$ = 38.6; $\rho$ = 1000 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 (91x91x1):** Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 0.246 mW/g

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 5.39 V/m; Power Drift = -0.003 dB
Peak SAR (extrapolated) = 0.364 W/kg
**SAR(1 g) = 0.183 mW/g; SAR(10 g) = 0.091 mW/g**
Maximum value of SAR (measured) = 0.234 mW/g




0 dB = 0.234mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/20

## WIFI 5G_802.11a_Right Tilted_44

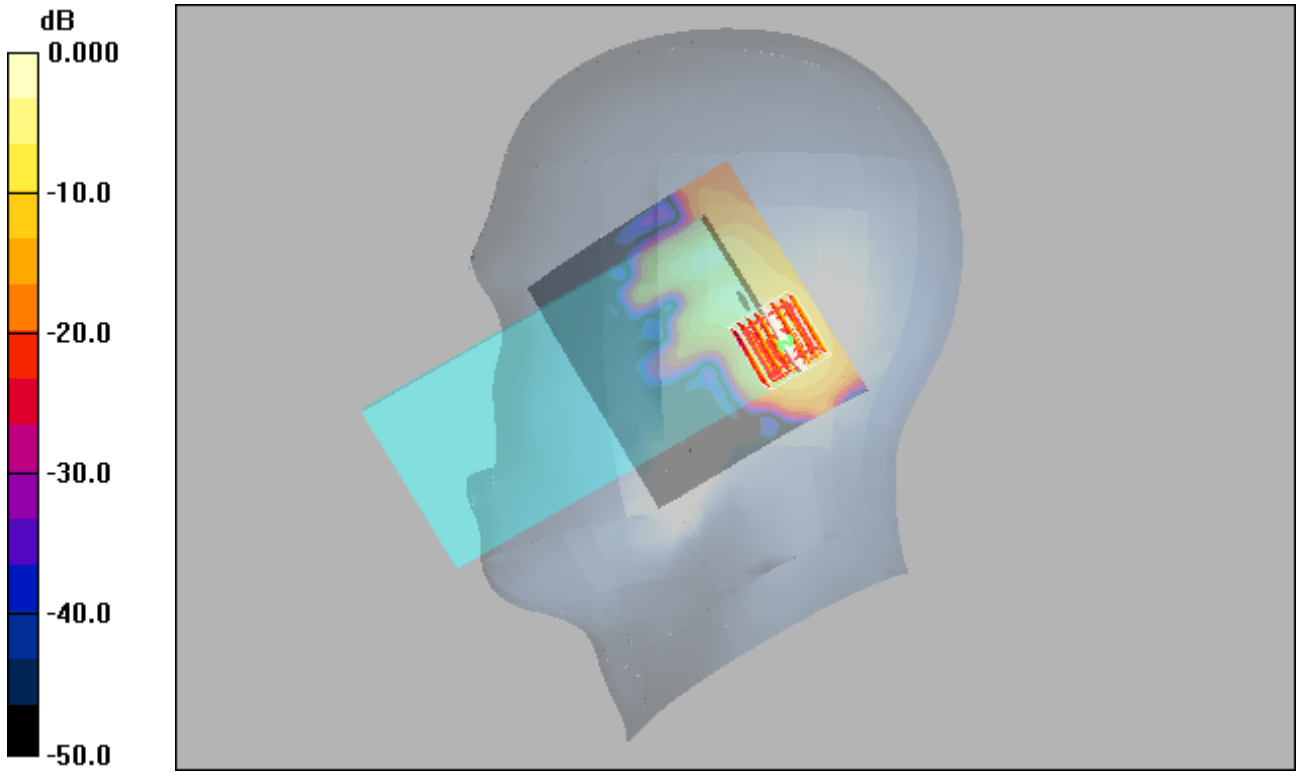
### DUT: EUT

Communication System: 802.11a; Frequency: 5220 MHz;Duty Cycle: 1:1.08
Medium: H5250 Medium parameters used: f = 5220 MHz; $\sigma$ = 4.82 mho/m; $\varepsilon_r$ = 37; $\rho$ = 1000 kg/m$^3$

DASY4 Configuration:
- Probe: EX3DV4 - SN3818; ConvF(5.55, 5.55, 5.55); Calibrated: 2022/8/6
- Sensor-Surface: 2mm (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 (111x101x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.18 mW/g

**Zoom Scan (8x8x13)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 7.68 V/m; Power Drift = -0.020 dB
Peak SAR (extrapolated) = 2.13 W/kg
**SAR(1 g) = 0.567 mW/g; SAR(10 g) = 0.181 mW/g**
Maximum value of SAR (measured) = 1.07 mW/g




0 dB = 1.07mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/20

## WIFI 5G_802.11a_Right Tilted_52

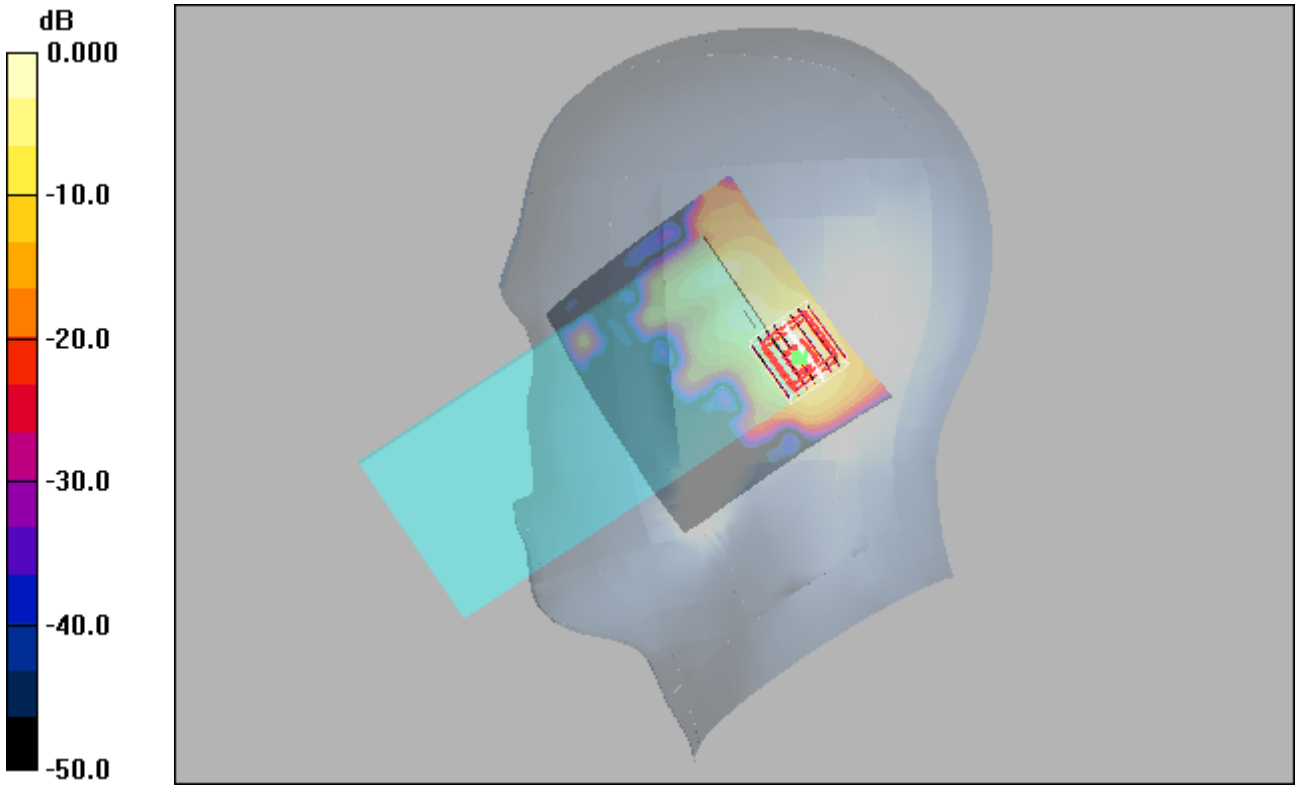
### DUT: EUT

Communication System: 802.11a; Frequency: 5260 MHz;Duty Cycle: 1:1.08
Medium: H5250 Medium parameters used: f = 5260 MHz; $\sigma$ = 4.86 mho/m; $\varepsilon_r$ = 36.9; $\rho$ = 1000 kg/m$^3$

DASY4 Configuration:
- Probe: EX3DV4 - SN3818; ConvF(5.55, 5.55, 5.55); Calibrated: 2022/8/6
- Sensor-Surface: 2mm (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 (111x101x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.07 mW/g

**Zoom Scan (8x8x13)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 8.04 V/m; Power Drift = -0.092 dB
Peak SAR (extrapolated) = 2.08 W/kg
**SAR(1 g) = 0.534 mW/g; SAR(10 g) = 0.169 mW/g**
Maximum value of SAR (measured) = 1.04 mW/g




0 dB = 1.04mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/22

## WIFI 5G_802.11a_Right Tilted_100

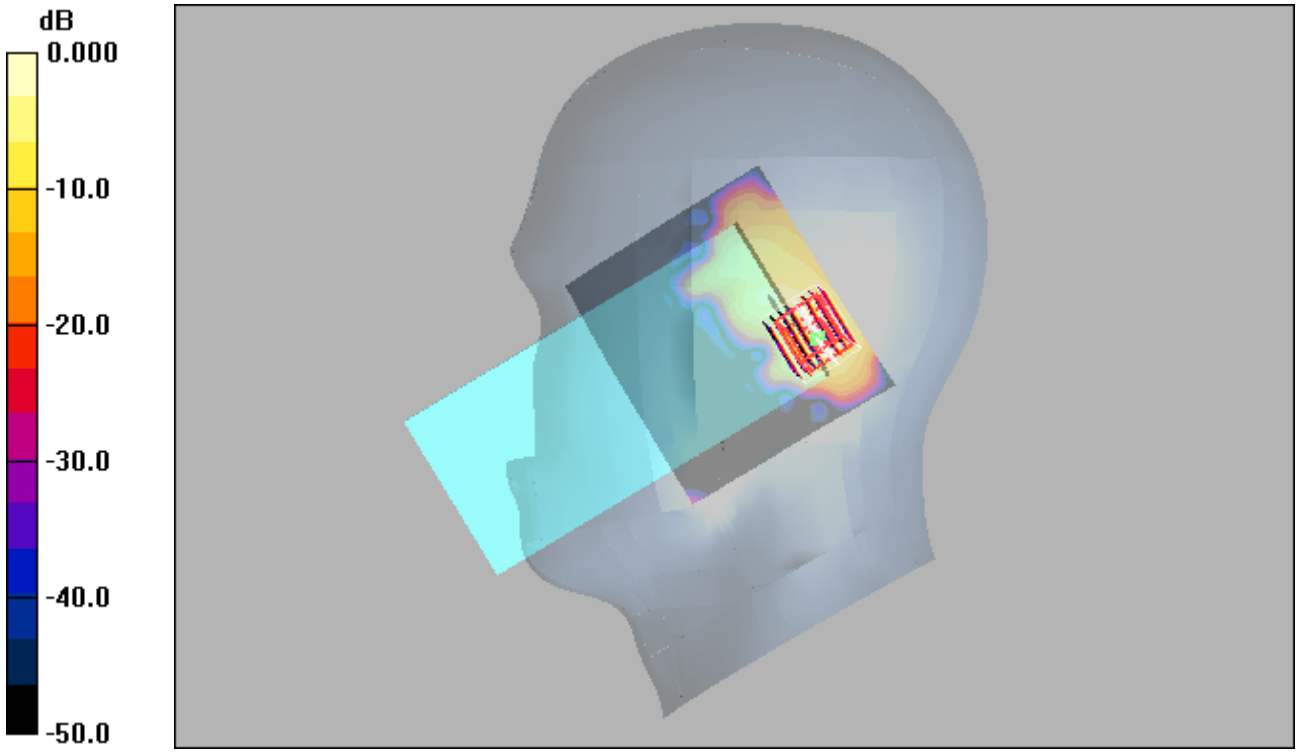
### DUT: EUT

Communication System: 802.11a; Frequency: 5500 MHz;Duty Cycle: 1:1.08
Medium: H5600 Medium parameters used: f = 5500 MHz; $\sigma$ = 5.11 mho/m; $\varepsilon_r$ = 36.4; $\rho$ = 1000 kg/m$^3$

DASY4 Configuration:
- Probe: EX3DV4 - SN3818; ConvF(4.82, 4.82, 4.82); Calibrated: 2022/8/6
- Sensor-Surface: 2mm (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 (111x101x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.04 mW/g

**Zoom Scan (8x8x13)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 5.21 V/m; Power Drift = -0.116 dB
Peak SAR (extrapolated) = 2.10 W/kg
**SAR(1 g) = 0.500 mW/g; SAR(10 g) = 0.154 mW/g**
Maximum value of SAR (measured) = 0.995 mW/g




0 dB = 0.995mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/22

## WIFI 5G_802.11a_Left Tilted_149

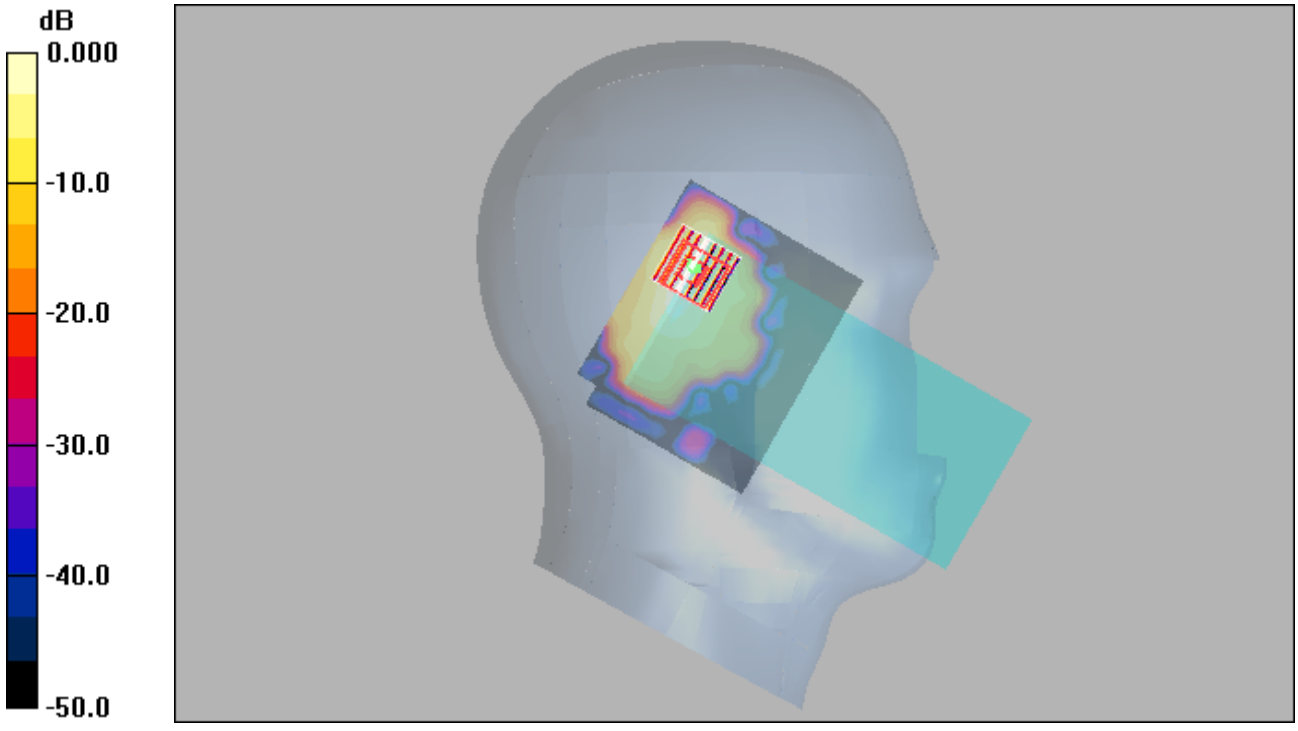
### DUT: EUT

Communication System: 802.11a; Frequency: 5745 MHz;Duty Cycle: 1:1.08
Medium: H5800 Medium parameters used: f = 5745 MHz; $\sigma$ = 5.41 mho/m; $\varepsilon_r$ = 35.7; $\rho$ = 1000 kg/m$^3$

DASY4 Configuration:
- Probe: EX3DV4 - SN3818; ConvF(4.92, 4.92, 4.92); Calibrated: 2022/8/6
- Sensor-Surface: 2mm (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 (111x91x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.13 mW/g

**Zoom Scan (8x8x13)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 8.44 V/m; Power Drift = -0.092 dB
Peak SAR (extrapolated) = 2.17 W/kg
**SAR(1 g) = 0.511 mW/g; SAR(10 g) = 0.166 mW/g**
Maximum value of SAR (measured) = 1.06 mW/g




0 dB = 1.06mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/17

## GSM850_GPRS11_Rear Face_15MM_128

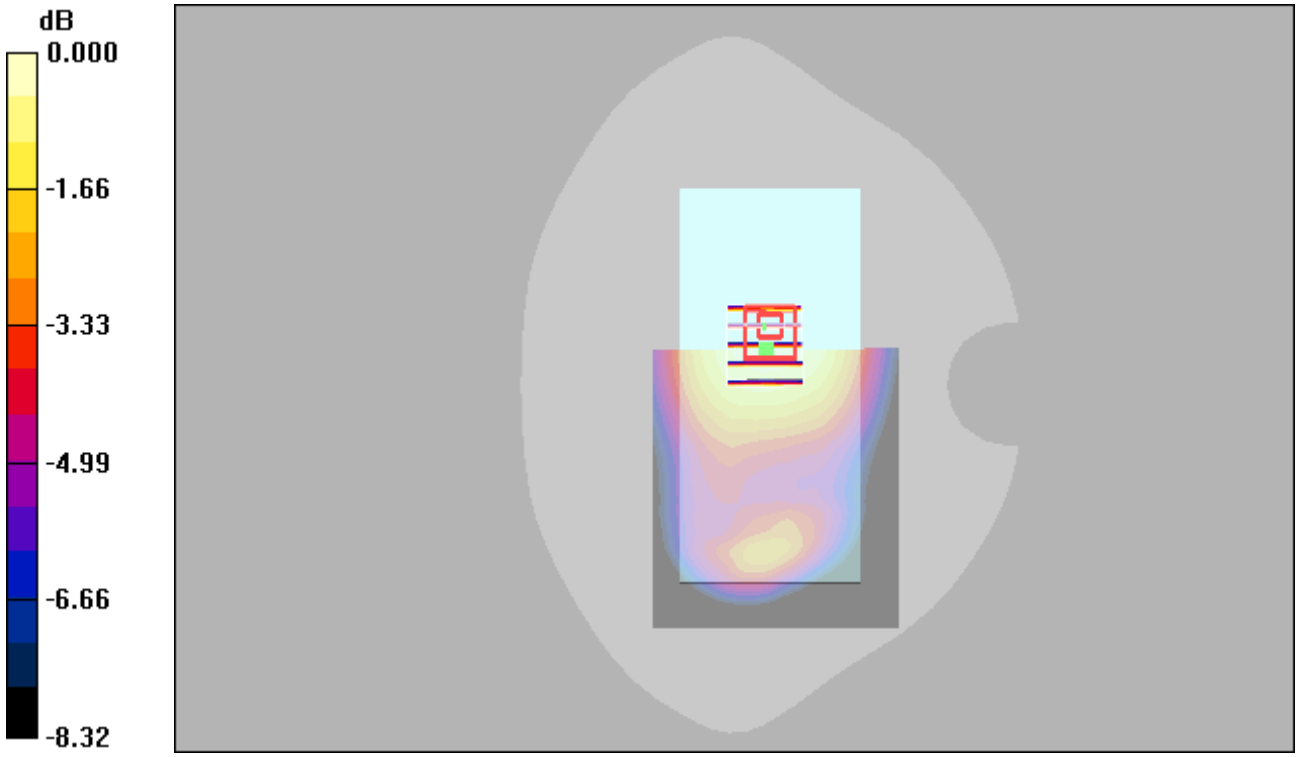
### DUT: EUT

Communication System: GPRS 850-3solt; Frequency: 824.2 MHz;Duty Cycle: 1:2.67
Medium: H835 Medium parameters used : f = 824.2 MHz; $\sigma$ = 0.917 mho/m; $\varepsilon_r$ = 40.9; $\rho$ = 1000 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 (71x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.277 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 16.6 V/m; Power Drift = 0.010 dB
Peak SAR (extrapolated) = 0.335 W/kg
**SAR(1 g) = 0.262 mW/g; SAR(10 g) = 0.196 mW/g**
Maximum value of SAR (measured) = 0.289 mW/g




0 dB = 0.289mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/16

## GSM1900_GPRS10_Rear Face_15MM_661

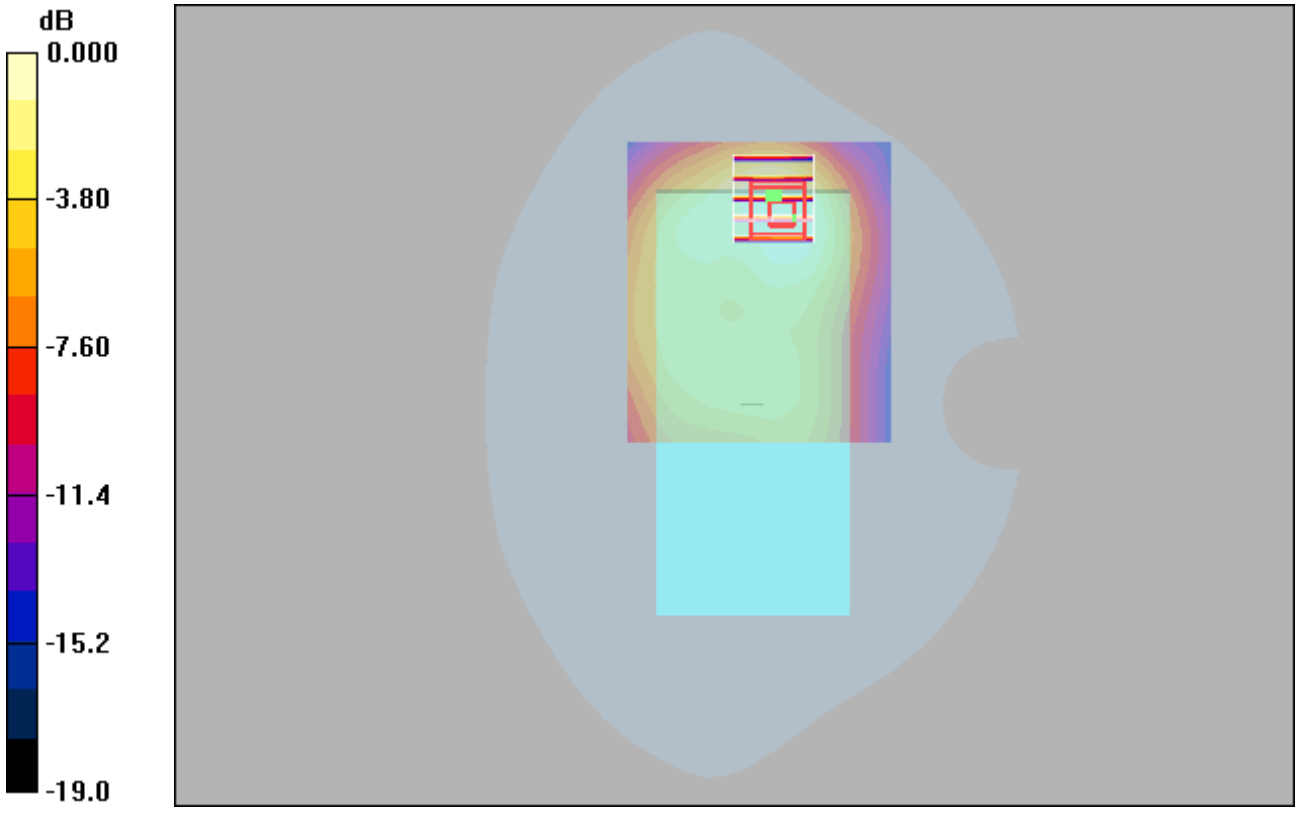
### DUT: EUT

Communication System: GPRS1900-2slots; Frequency: 1880 MHz;Duty Cycle: 1:4
Medium: H1900 Medium parameters used: f = 1880 MHz; $\sigma$ = 1.43 mho/m; $\varepsilon_r$ = 41.2; $\rho$ = 1000 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 (71x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.354 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.9 V/m; Power Drift = -0.050 dB
Peak SAR (extrapolated) = 0.496 W/kg
**SAR(1 g) = 0.279 mW/g; SAR(10 g) = 0.158 mW/g**
Maximum value of SAR (measured) = 0.332 mW/g




0 dB = 0.332mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/16

## WCDMA II_RMC12.2K_Rear Face_15MM_9262

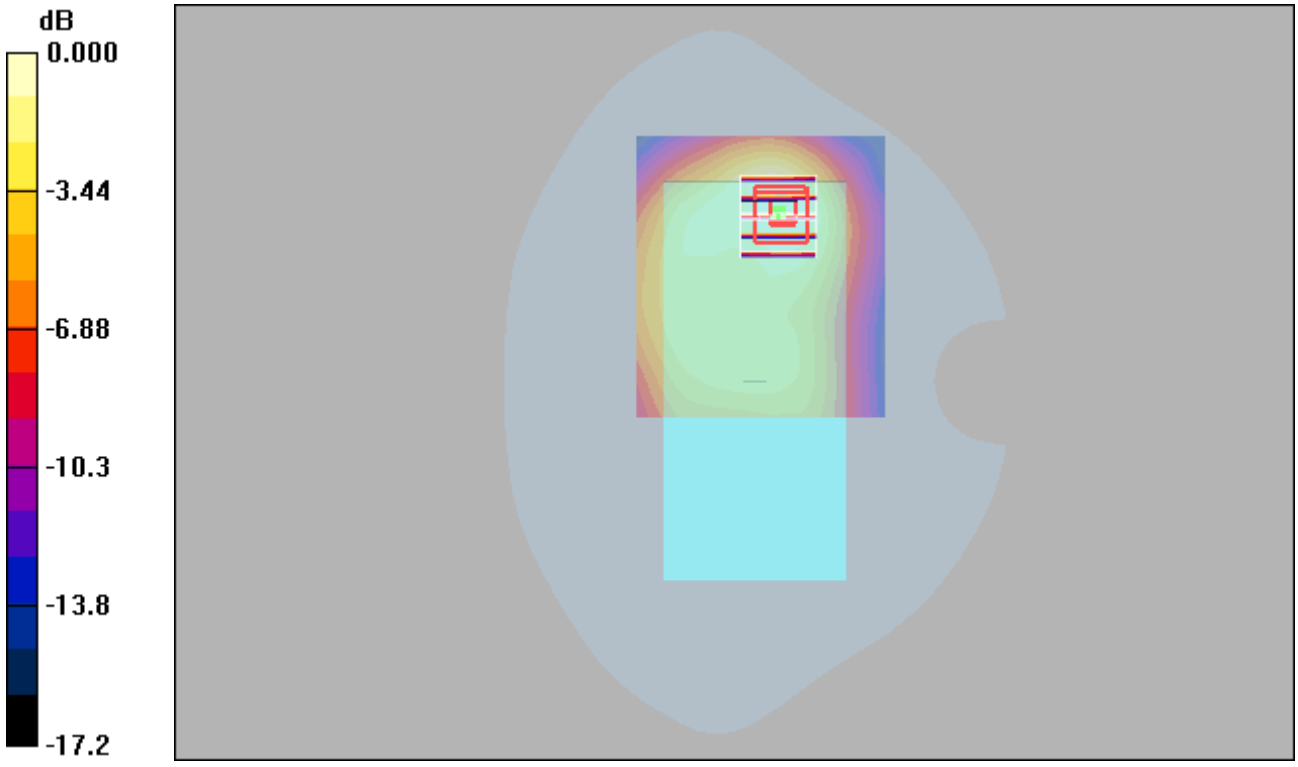
### DUT: EUT

Communication System: WCDMA Band II; Frequency: 1852.4 MHz;Duty Cycle: 1:1
Medium: H1900 Medium parameters used : f = 1852.4 MHz; $\sigma$ = 1.41 mho/m; $\varepsilon_r$ = 41.2; $\rho$ = 1000 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 (71x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.593 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 14.8 V/m; Power Drift = -0.001 dB
Peak SAR (extrapolated) = 0.849 W/kg
**SAR(1 g) = 0.477 mW/g; SAR(10 g) = 0.272 mW/g**
Maximum value of SAR (measured) = 0.573 mW/g




0 dB = 0.573mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/16

## WCDMA IV_RMC12.2K_Rear Face_15MM_1312

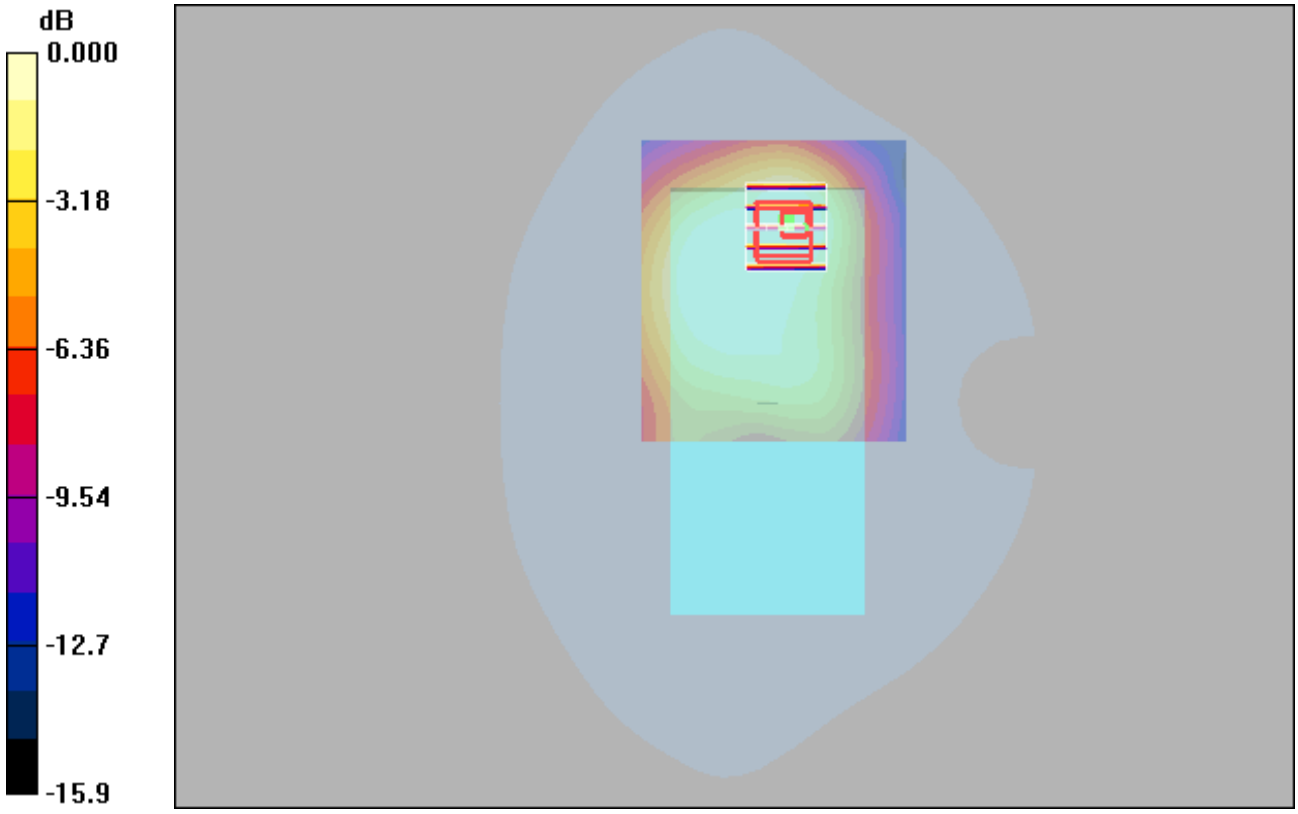
### DUT: EUT

Communication System: WCDMA Band IV; Frequency: 1712.4 MHz;Duty Cycle: 1:1
Medium: H1750 Medium parameters used (interpolated): f = 1712.4 MHz; $\sigma$ = 1.26 mho/m; $\varepsilon_r$ = 42; $\rho$ = 1000 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=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.325 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.9 V/m; Power Drift = -0.039 dB
Peak SAR (extrapolated) = 0.447 W/kg
**SAR(1 g) = 0.256 mW/g; SAR(10 g) = 0.153 mW/g**
Maximum value of SAR (measured) = 0.305 mW/g




0 dB = 0.305mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/17

## WCDMA V_RMC12.2K_Rear Face_15MM_4132

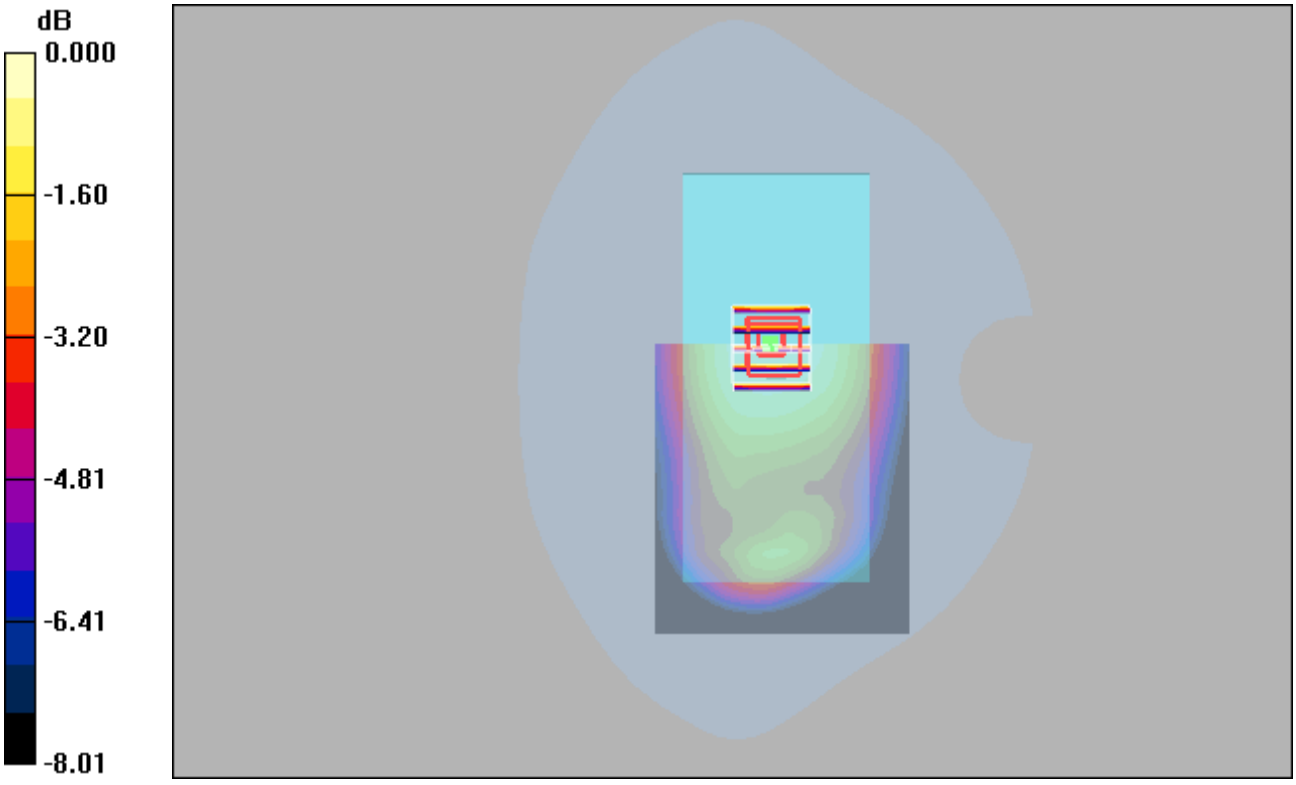
### DUT: EUT

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; $\varepsilon_r$ = 40.9; $\rho$ = 1000 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 (71x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.213 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 15.2 V/m; Power Drift = 0.000 dB
Peak SAR (extrapolated) = 0.246 W/kg
**SAR(1 g) = 0.192 mW/g; SAR(10 g) = 0.146 mW/g**
Maximum value of SAR (measured) = 0.211 mW/g




0 dB = 0.211mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/16

## LTE 2_QPSK20M_1_50_Rear Face_15MM_18900

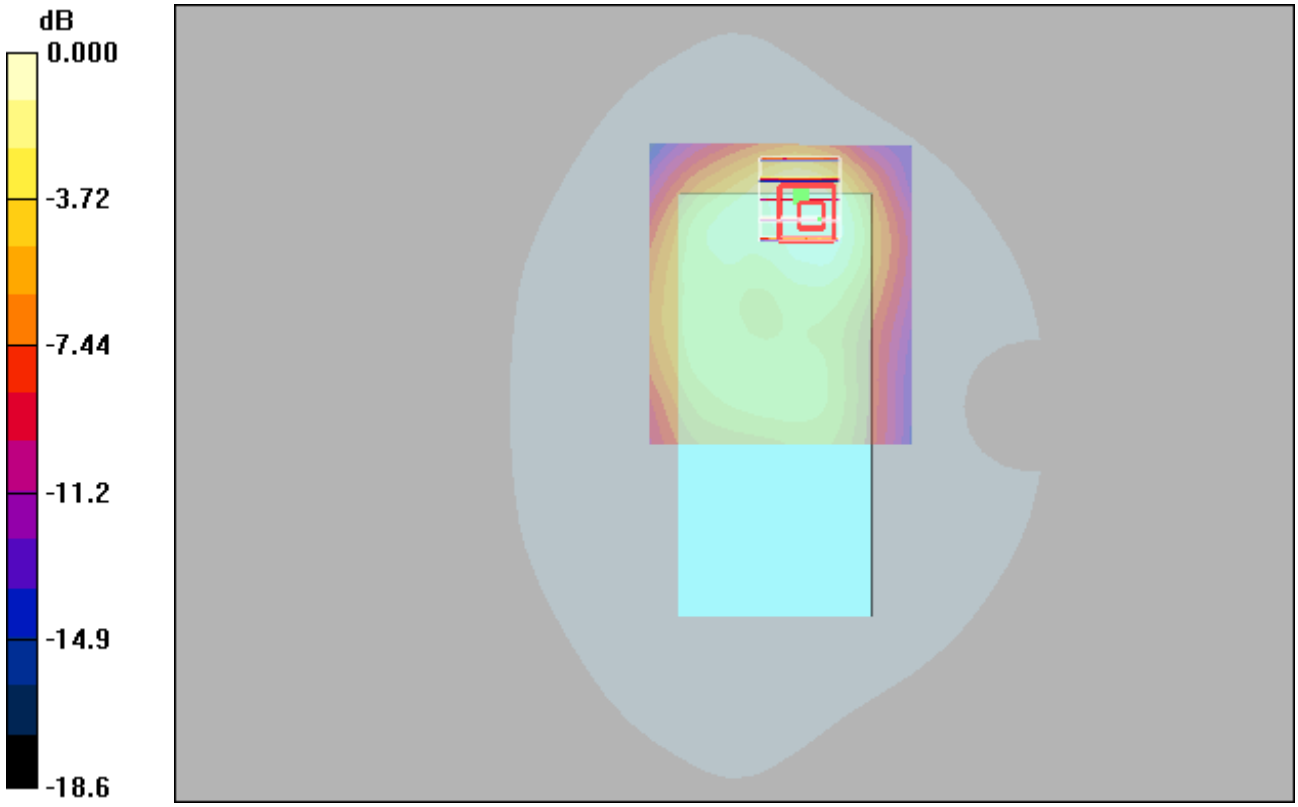
### DUT: EUT

Communication System: LTE Band 2; Frequency: 1880 MHz;Duty Cycle: 1:1
Medium: H1900 Medium parameters used: f = 1880 MHz; $\sigma$ = 1.43 mho/m; $\varepsilon_r$ = 41.2; $\rho$ = 1000 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 (71x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.574 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 14.4 V/m; Power Drift = -0.030 dB
Peak SAR (extrapolated) = 0.833 W/kg
**SAR(1 g) = 0.467 mW/g; SAR(10 g) = 0.267 mW/g**
Maximum value of SAR (measured) = 0.566 mW/g




0 dB = 0.566mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/17

## LTE 5_QPSK10M_1_25_Rear Face_15MM_20450

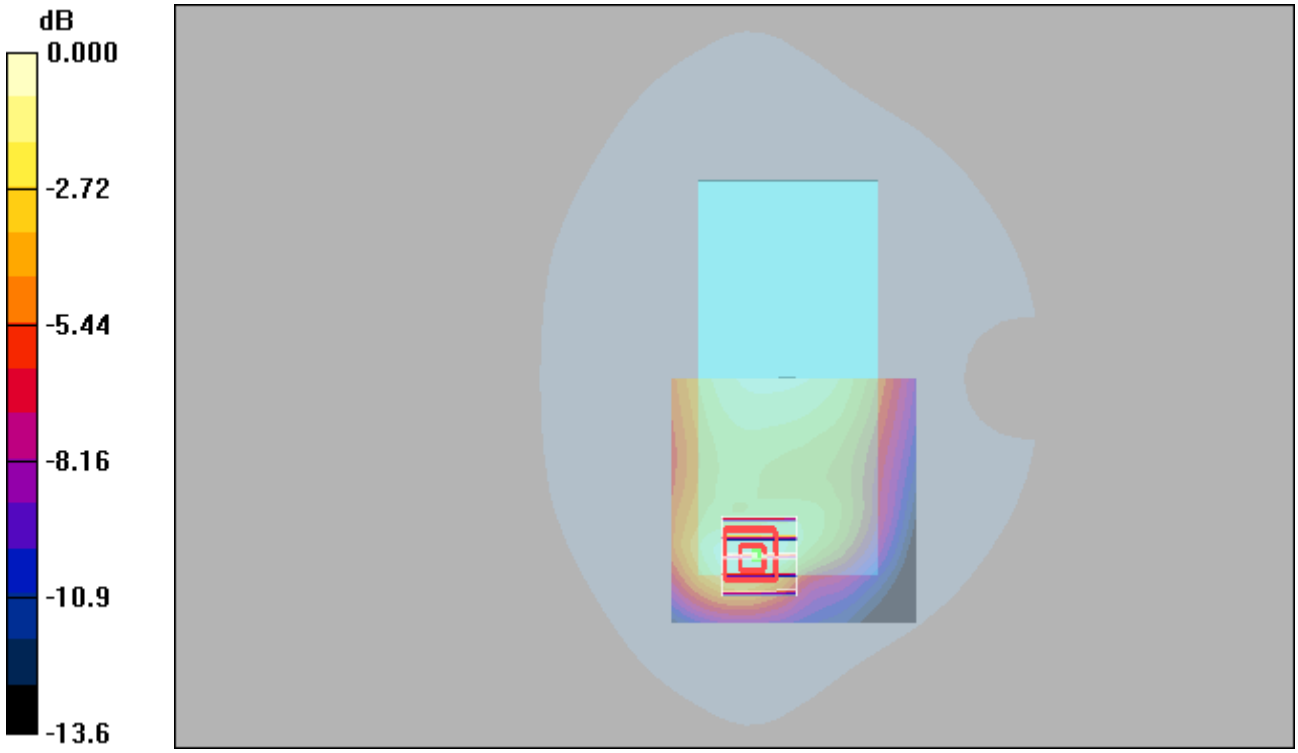
### DUT: EUT

Communication System: LTE Band5; Frequency: 829 MHz;Duty Cycle: 1:1
Medium: H835 Medium parameters used: f = 829 MHz; $\sigma$ = 0.921 mho/m; $\varepsilon_r$ = 40.8; $\rho$ = 1000 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 (71x71x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.157 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 12.5 V/m; Power Drift = 0.021 dB
Peak SAR (extrapolated) = 0.228 W/kg
**SAR(1 g) = 0.130 mW/g; SAR(10 g) = 0.076 mW/g**
Maximum value of SAR (measured) = 0.158 mW/g




0 dB = 0.158mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/9

## LTE 7_QPSK20M_1_50_Rear Face_15MM_21350

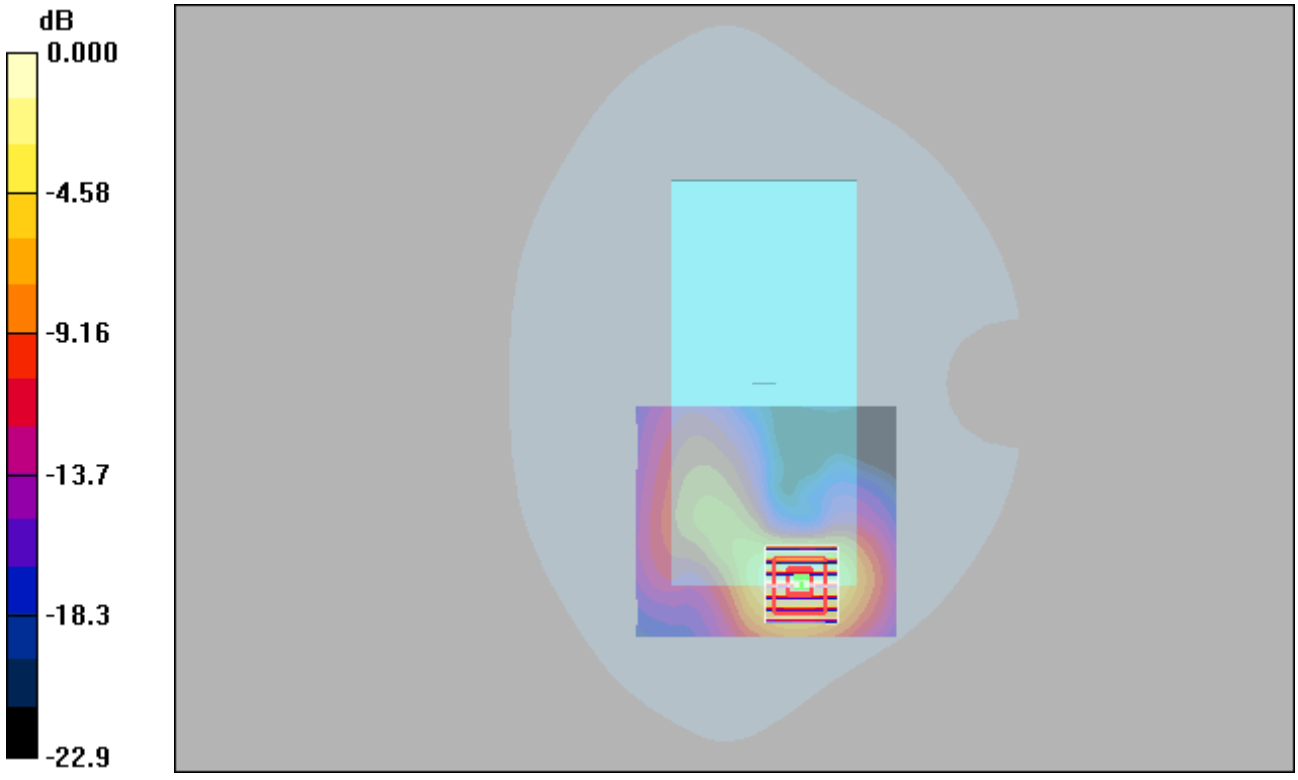
**DUT: EUT**

Communication System: LTE Band 7&20M; Frequency: 2560 MHz;Duty Cycle: 1:1
Medium: H2600 Medium parameters used: f = 2560 MHz; $\sigma$ = 1.91 mho/m; $\varepsilon_r$ = 38.3; $\rho$ = 1000 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 (91x81x1):** Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 0.883 mW/g

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.97 V/m; Power Drift = 0.115 dB
Peak SAR (extrapolated) = 1.33 W/kg
**SAR(1 g) = 0.659 mW/g; SAR(10 g) = 0.317 mW/g**
Maximum value of SAR (measured) = 0.848 mW/g




0 dB = 0.848mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/18

## LTE 12_QPSK10M_1_25_Rear Face_15MM_23060

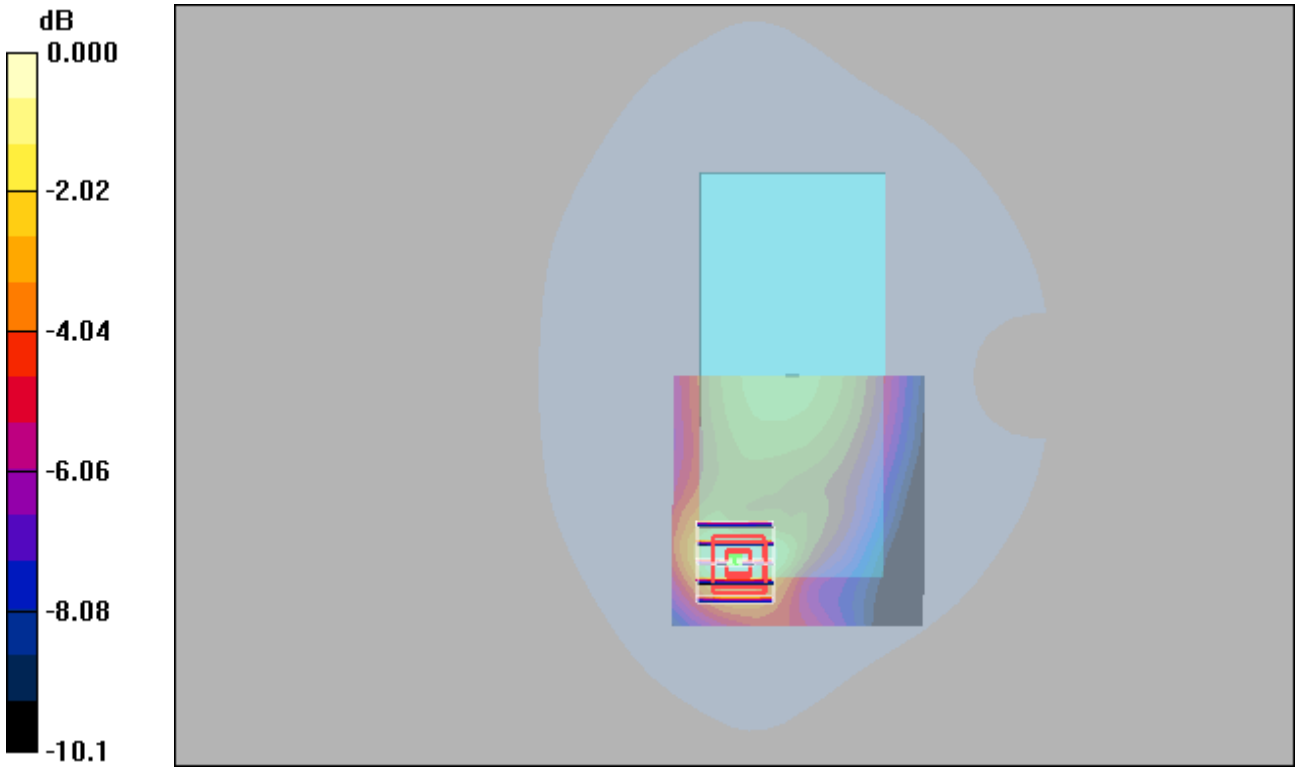
### DUT: EUT

Communication System: LTE Band 12; Frequency: 704 MHz;Duty Cycle: 1:1
Medium: H750 Medium parameters used: f = 704 MHz; $\sigma$ = 0.843 mho/m; $\varepsilon_r$ = 41.7; $\rho$ = 1000 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=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 = 9.55 V/m; Power Drift = 0.054 dB
Peak SAR (extrapolated) = 0.154 W/kg
**SAR(1 g) = 0.088 mW/g; SAR(10 g) = 0.053 mW/g**
Maximum value of SAR (measured) = 0.106 mW/g




0 dB = 0.106mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/19

## LTE 13_QPSK10M_1_25_Front Face_15MM_23230

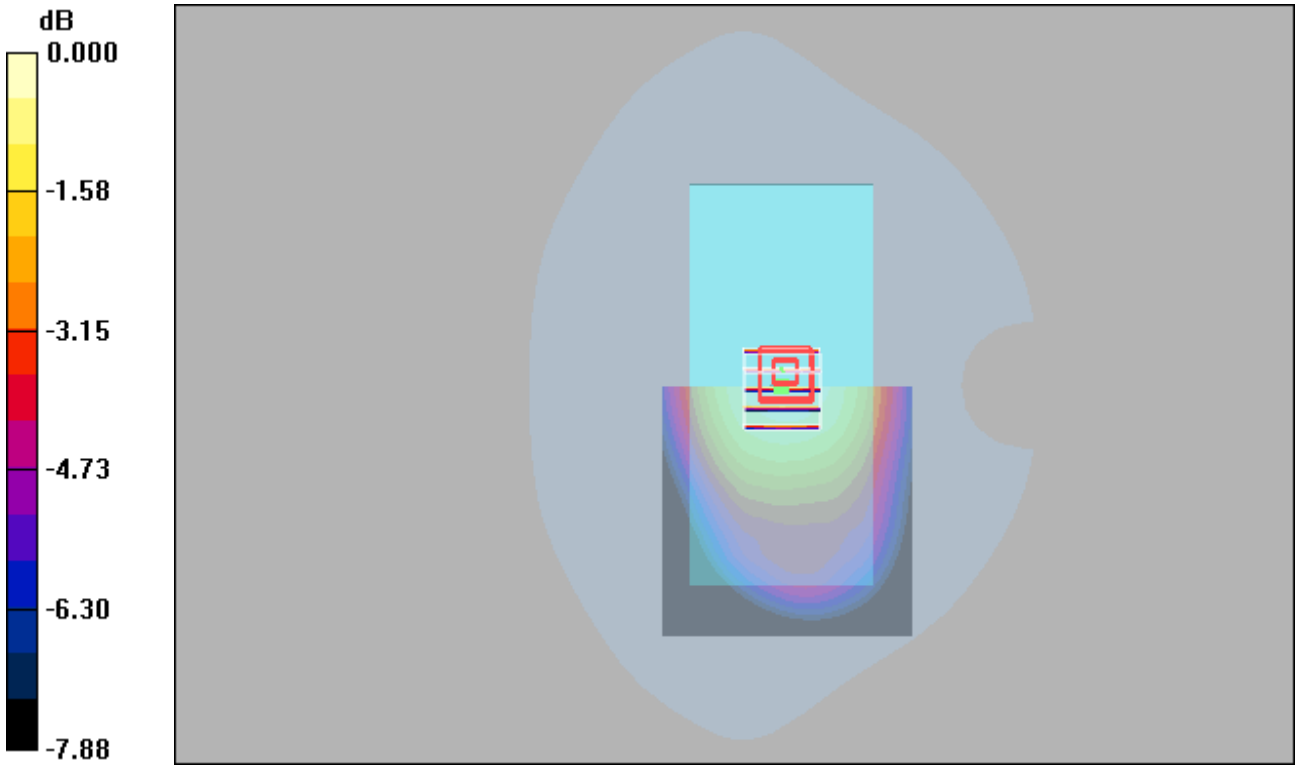
### DUT: EUT

Communication System: LTE Band 13; Frequency: 782 MHz;Duty Cycle: 1:1
Medium: H750 Medium parameters used: f = 782 MHz; $\sigma$ = 0.896 mho/m; $\varepsilon_r$ = 41.3; $\rho$ = 1000 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=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.193 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 15.1 V/m; Power Drift = 0.013 dB
Peak SAR (extrapolated) = 0.226 W/kg
**SAR(1 g) = 0.178 mW/g; SAR(10 g) = 0.136 mW/g**
Maximum value of SAR (measured) = 0.196 mW/g




0 dB = 0.196mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/16

## LTE 66_QPSK20M_1_50_Rear Face_15MM_132072

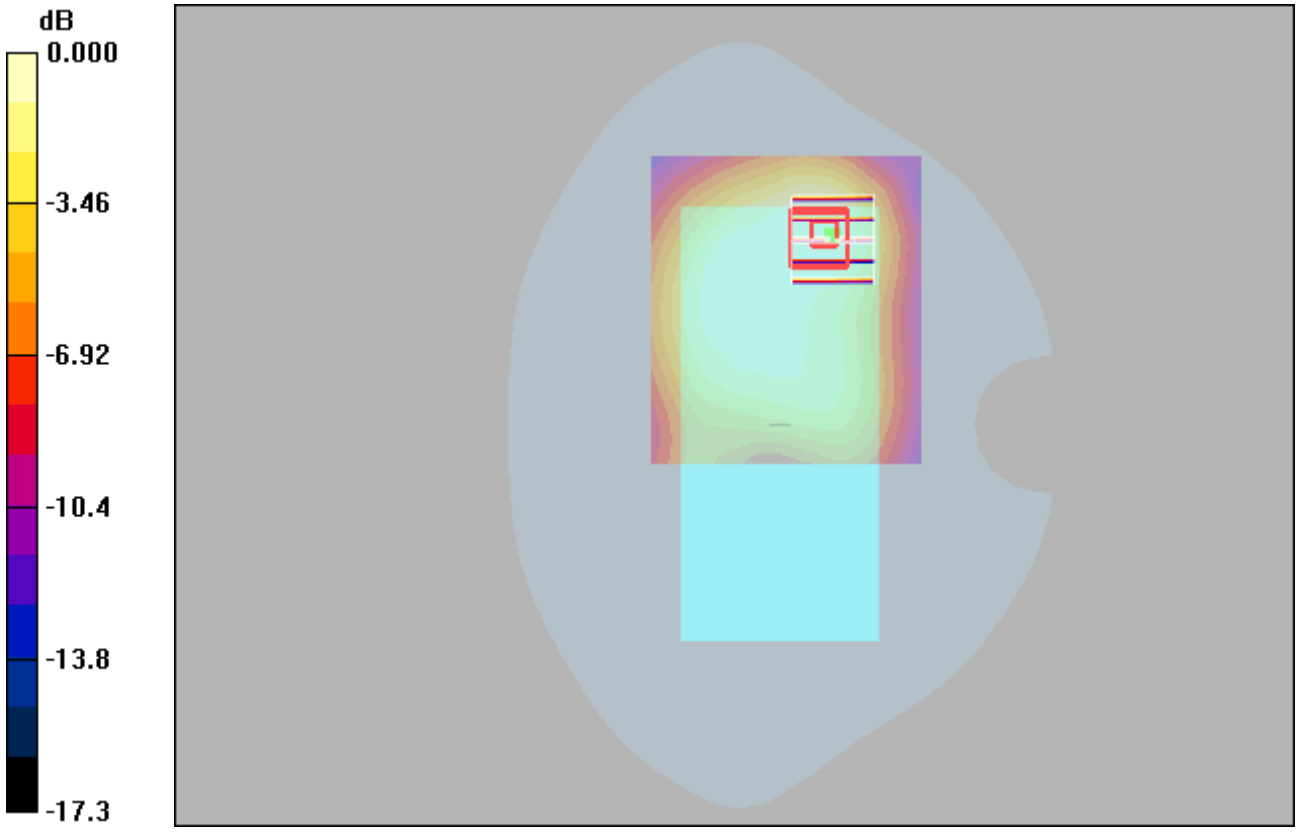
**DUT: EUT**

Communication System: LTE Band 66&QPSK20M; Frequency: 1720 MHz;Duty Cycle: 1:1
Medium: H1750 Medium parameters used: f = 1720 MHz; $\sigma$ = 1.26 mho/m; $\varepsilon_r$ = 42; $\rho$ = 1000 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=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.343 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.7 V/m; Power Drift = -0.093 dB
Peak SAR (extrapolated) = 0.469 W/kg
**SAR(1 g) = 0.271 mW/g; SAR(10 g) = 0.160 mW/g**
Maximum value of SAR (measured) = 0.325 mW/g




0 dB = 0.325mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/19

## LTE 71_QPSK20M_1_50_Rear Face_15MM_133322

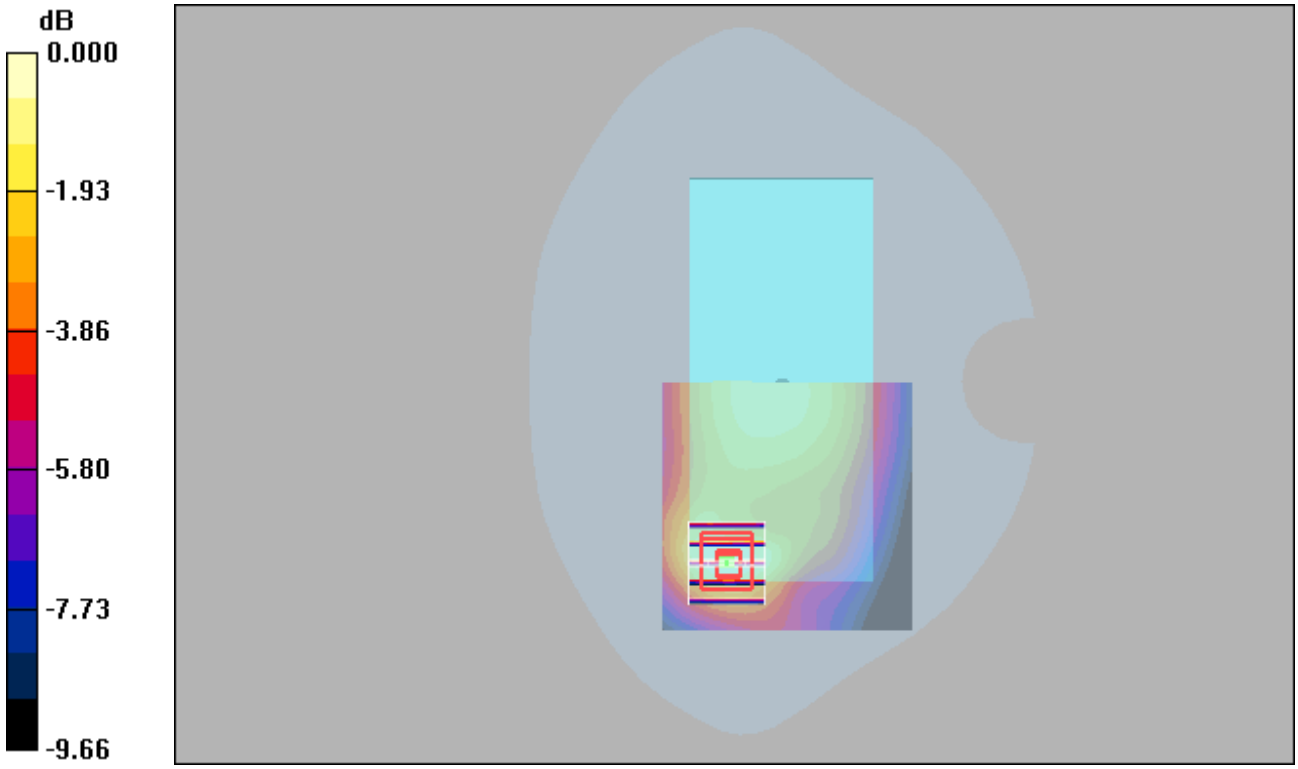
**DUT: EUT**

Communication System: LTE Band 71&QPSK20M; Frequency: 683 MHz;Duty Cycle: 1:1
Medium: H750 Medium parameters used : f = 683 MHz; $\sigma$ = 0.825 mho/m; $\varepsilon_r$ = 41.8; $\rho$ = 1000 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=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.108 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.5 V/m; Power Drift = 0.033 dB
Peak SAR (extrapolated) = 0.153 W/kg
**SAR(1 g) = 0.090 mW/g; SAR(10 g) = 0.056 mW/g**
Maximum value of SAR (measured) = 0.107 mW/g




0 dB = 0.107mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/8

## EDR_DH5_Rear Face_15mm_39

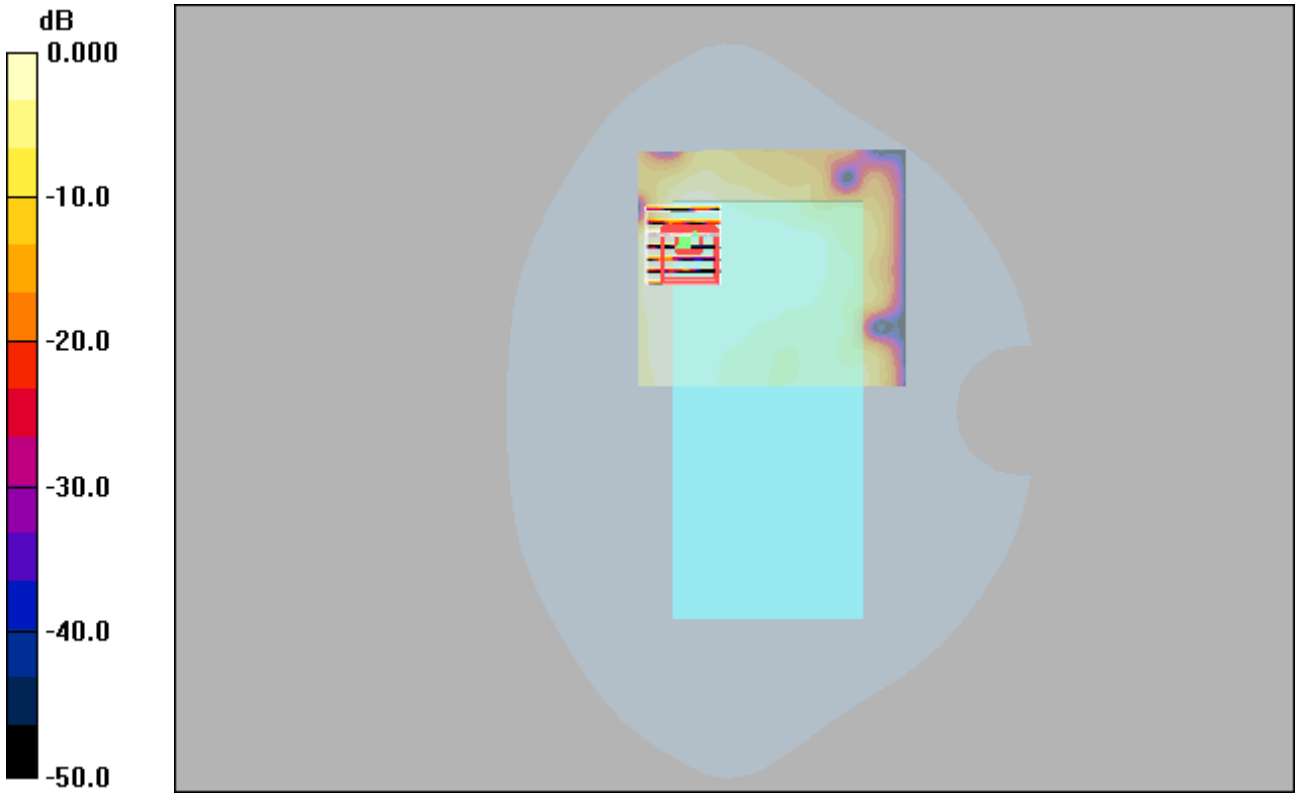
### DUT: EUT

Communication System: Bluetooth; Frequency: 2402 MHz;Duty Cycle: 1:1
Medium: H2450 Medium parameters used: f = 2402 MHz; $\sigma$ = 1.69 mho/m; $\varepsilon_r$ = 38.9; $\rho$ = 1000 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 (91x81x1):** Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 0.014 mW/g

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 1.51 V/m; Power Drift = 0.128 dB
Peak SAR (extrapolated) = 0.022 W/kg
**SAR(1 g) = 0.00956 mW/g; SAR(10 g) = 0.0043 mW/g**
Maximum value of SAR (measured) = 0.013 mW/g




0 dB = 0.013mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/8

## WIFI 2.4G_802.11b_Rear Face_15mm_6

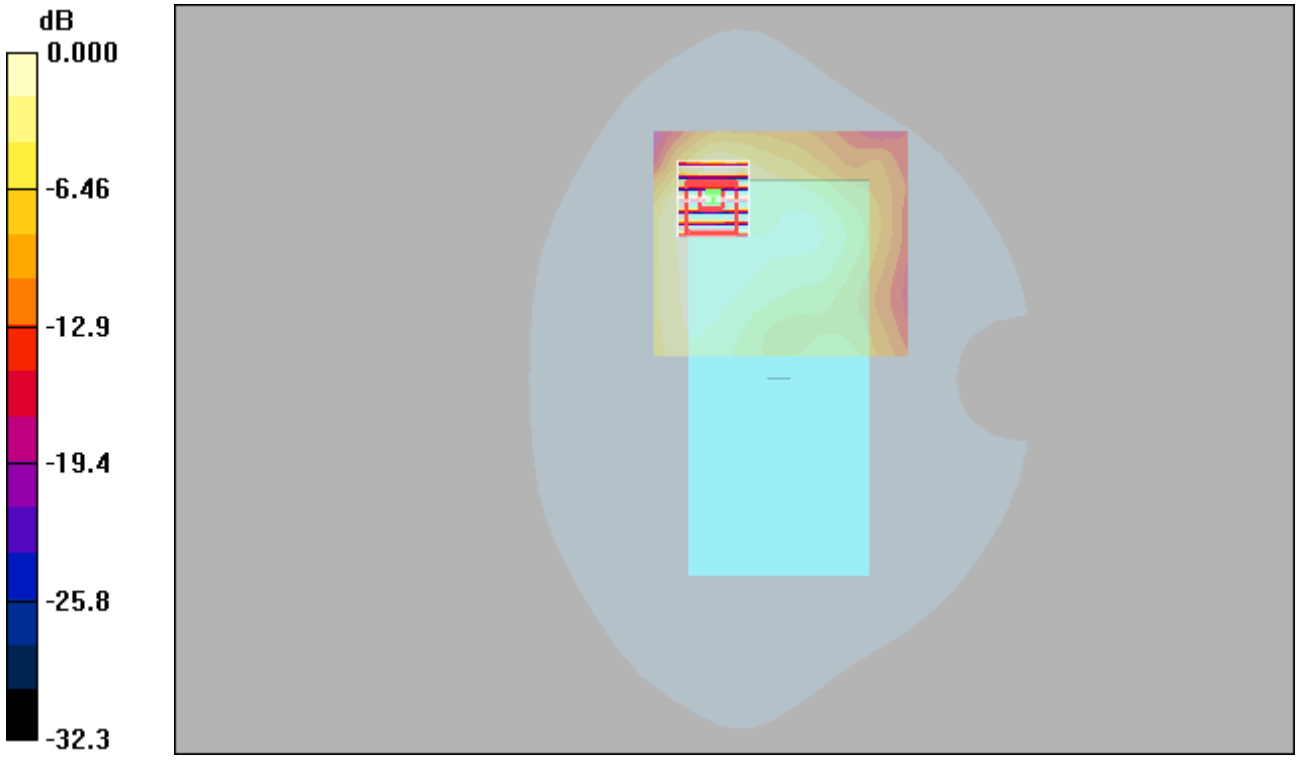
### DUT: EUT

Communication System: Wlan 802.11b; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: H2450 Medium parameters used: f = 2437 MHz; $\sigma$ = 1.72 mho/m; $\varepsilon_r$ = 38.6; $\rho$ = 1000 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 (91x81x1):** Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 0.154 mW/g

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 5.45 V/m; Power Drift = -0.029 dB
Peak SAR (extrapolated) = 0.254 W/kg
**SAR(1 g) = 0.112 mW/g; SAR(10 g) = 0.055 mW/g**
Maximum value of SAR (measured) = 0.143 mW/g




0 dB = 0.143mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/20

## WIFI 5G_802.11a_Rear Face_15mm_44

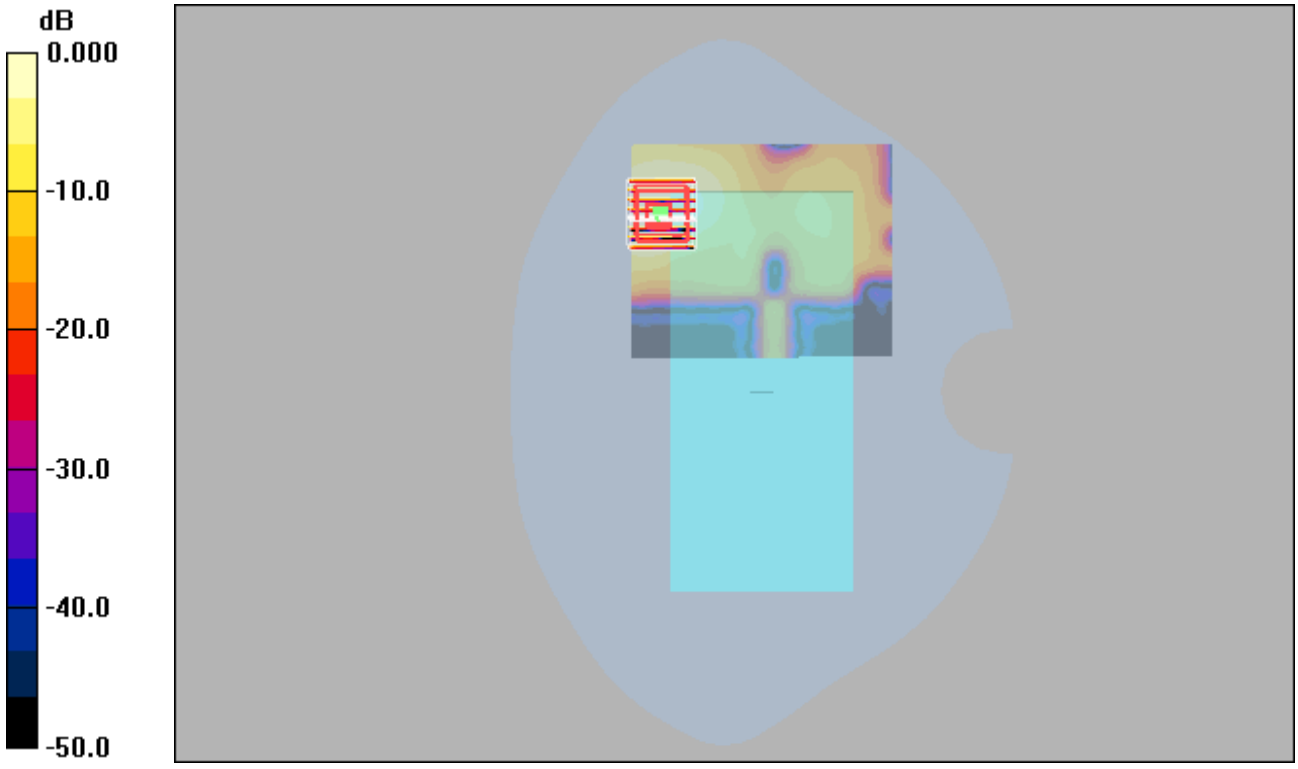
### DUT: EUT

Communication System: 802.11a; Frequency: 5220 MHz;Duty Cycle: 1:1.08
Medium: H5250 Medium parameters used: f = 5220 MHz; $\sigma$ = 4.82 mho/m; $\varepsilon_r$ = 37; $\rho$ = 1000 kg/m$^3$

DASY4 Configuration:
- Probe: EX3DV4 - SN3818; ConvF(5.55, 5.55, 5.55); Calibrated: 2022/8/6
- Sensor-Surface: 2mm (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 (111x91x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.712 mW/g

**Zoom Scan (8x8x13)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 0.943 V/m; Power Drift = 0.045 dB
Peak SAR (extrapolated) = 1.39 W/kg
**SAR(1 g) = 0.377 mW/g; SAR(10 g) = 0.142 mW/g**
Maximum value of SAR (measured) = 0.693 mW/g




0 dB = 0.693mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/20

## WIFI 5G_802.11a_Rear Face_15mm_52

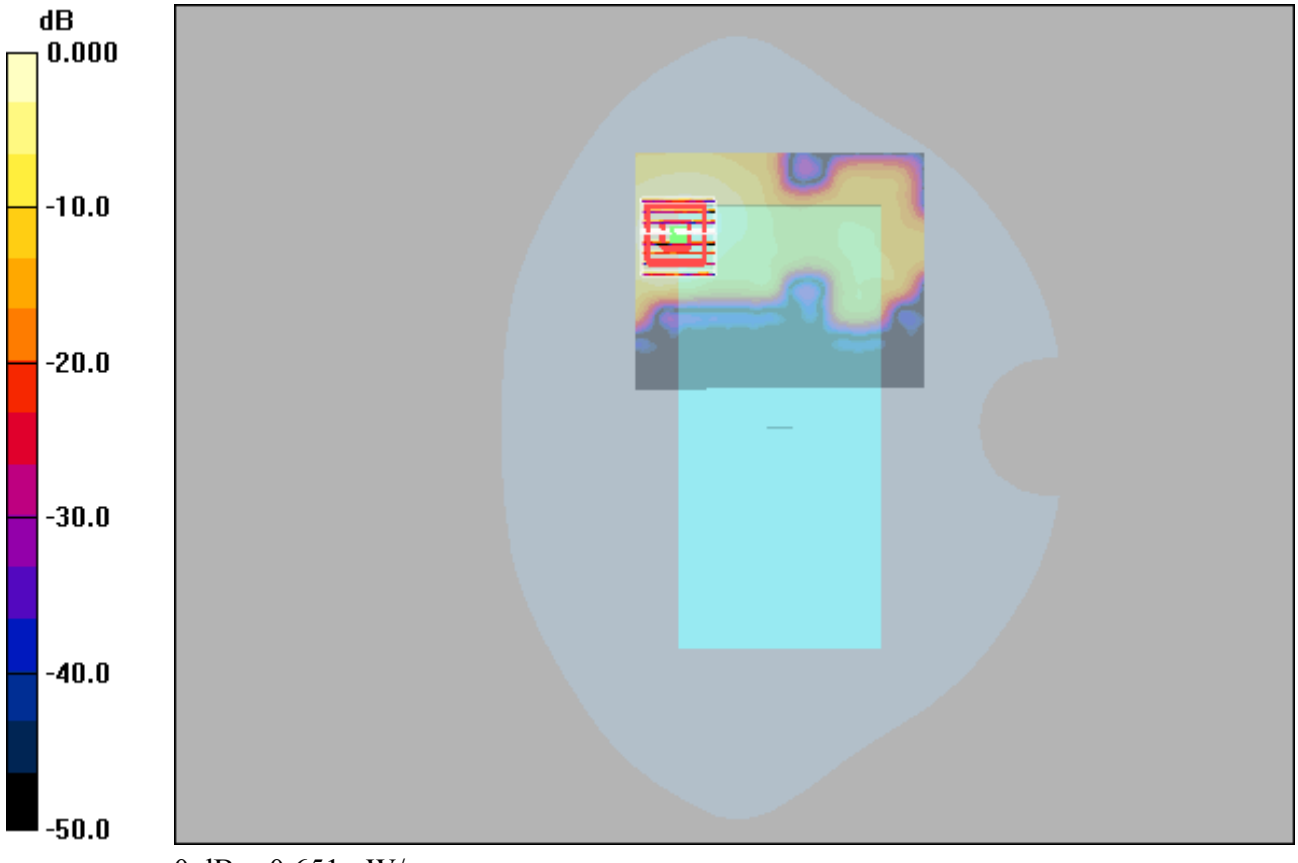
### DUT: EUT

Communication System: 802.11a; Frequency: 5260 MHz;Duty Cycle: 1:1.08
Medium: H5250 Medium parameters used: f = 5260 MHz; $\sigma$ = 4.86 mho/m; $\varepsilon_r$ = 36.9; $\rho$ = 1000 kg/m$^3$

DASY4 Configuration:
- Probe: EX3DV4 - SN3818; ConvF(5.55, 5.55, 5.55); Calibrated: 2022/8/6
- Sensor-Surface: 2mm (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 (111x91x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.664 mW/g

**Zoom Scan (8x8x13)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 1.30 V/m; Power Drift = 0.118 dB
Peak SAR (extrapolated) = 1.29 W/kg
**SAR(1 g) = 0.353 mW/g; SAR(10 g) = 0.134 mW/g**
Maximum value of SAR (measured) = 0.651 mW/g




0 dB = 0.651mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/22

## WIFI 5G_802.11a_Rear Face_15mm_100

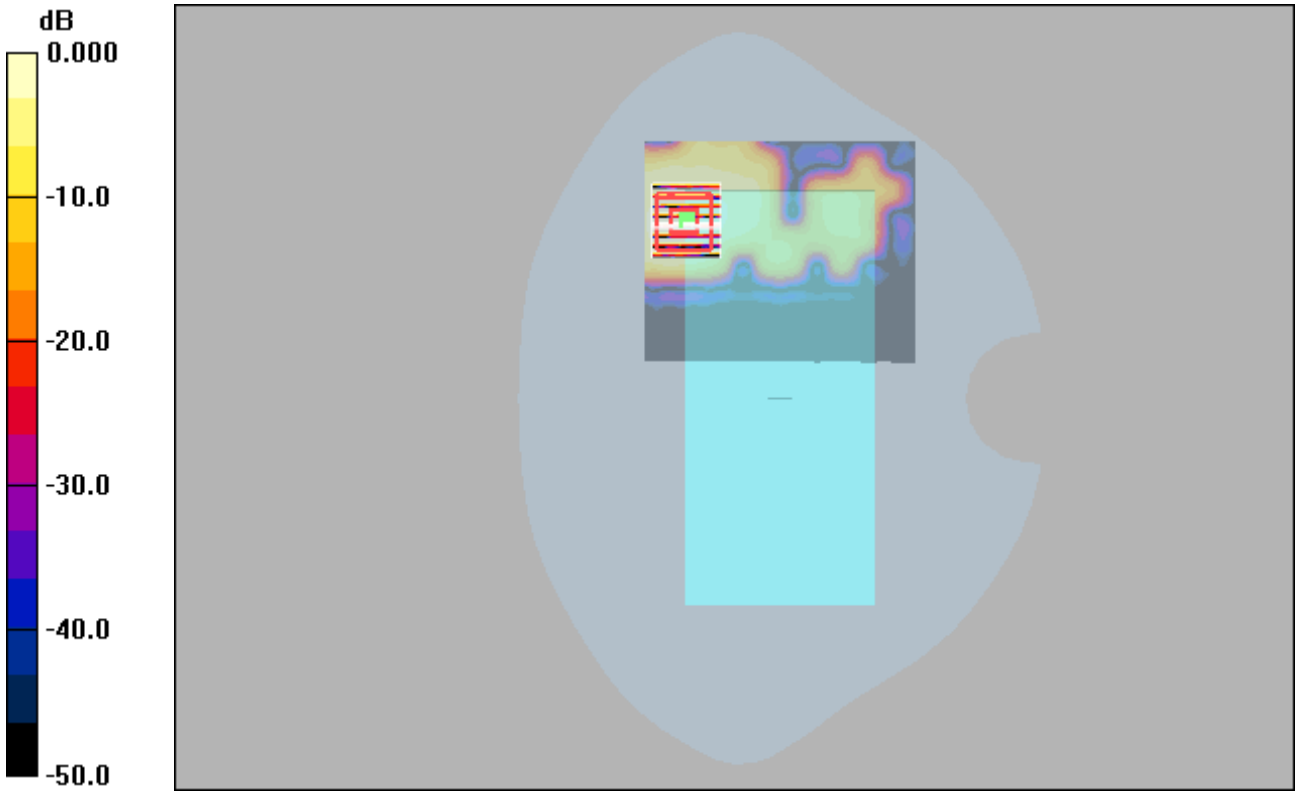
### DUT: EUT

Communication System: 802.11a; Frequency: 5500 MHz;Duty Cycle: 1:1.08
Medium: H5600 Medium parameters used: f = 5500 MHz; $\sigma$ = 5.11 mho/m; $\varepsilon_r$ = 36.4; $\rho$ = 1000 kg/m$^3$

DASY4 Configuration:
- Probe: EX3DV4 - SN3818; ConvF(4.82, 4.82, 4.82); Calibrated: 2022/8/6
- Sensor-Surface: 2mm (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 (111x91x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.588 mW/g

**Zoom Scan (8x8x13)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 0.000 V/m; Power Drift = 0.000 dB
Peak SAR (extrapolated) = 1.29 W/kg
**SAR(1 g) = 0.326 mW/g; SAR(10 g) = 0.120 mW/g**
Maximum value of SAR (measured) = 0.621 mW/g




0 dB = 0.621mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/22

## WIFI 5G_802.11a_Rear Face_15mm_157

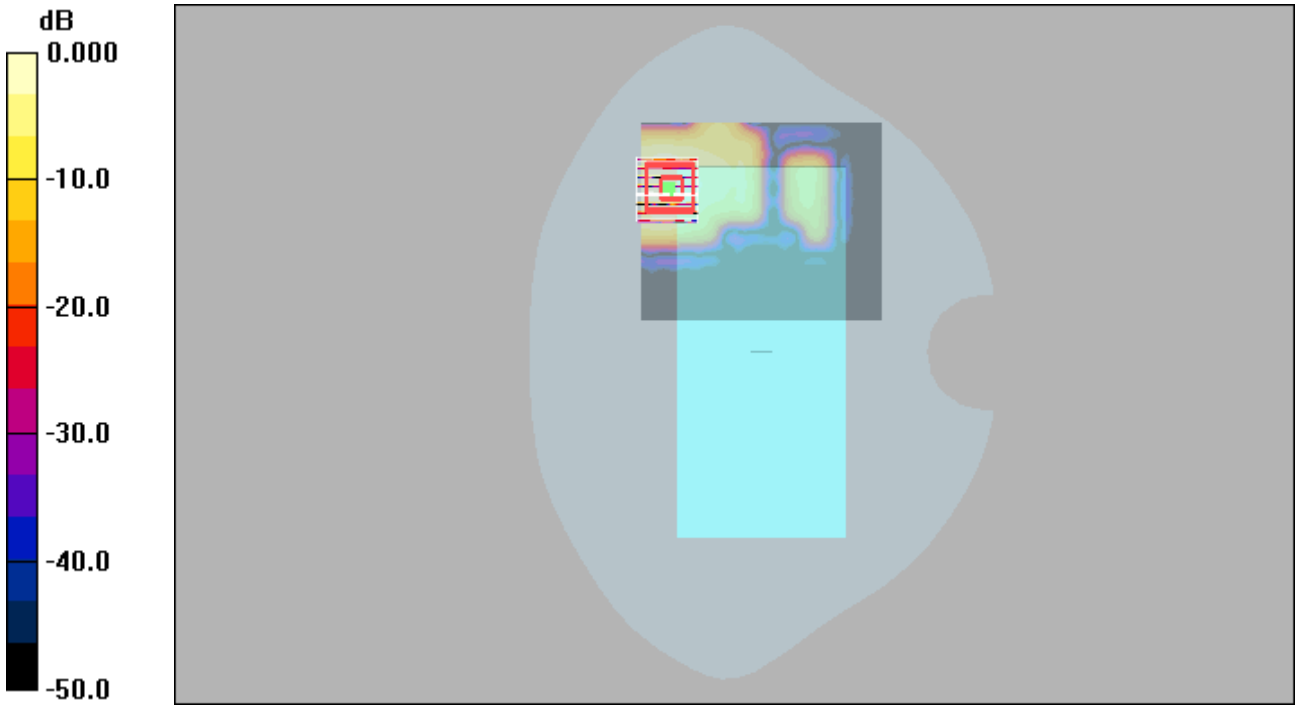
### DUT: EUT

Communication System: 802.11a; Frequency: 5785 MHz;Duty Cycle: 1:1.08
Medium: H5800 Medium parameters used: f = 5785 MHz; $\sigma$ = 5.4 mho/m; $\varepsilon_r$ = 35.6; $\rho$ = 1000 kg/m$^3$

DASY4 Configuration:
- Probe: EX3DV4 - SN3818; ConvF(4.92, 4.92, 4.92); Calibrated: 2022/8/6
- Sensor-Surface: 2mm (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 (111x91x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.603 mW/g

**Zoom Scan (8x8x13)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 0.000 V/m; Power Drift = 0.000 dB
Peak SAR (extrapolated) = 1.49 W/kg
**SAR(1 g) = 0.309 mW/g; SAR(10 g) = 0.107 mW/g**
Maximum value of SAR (measured) = 0.592 mW/g




0 dB = 0.592mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/17

## GSM850_GPRS11_Rear Face_10MM_128

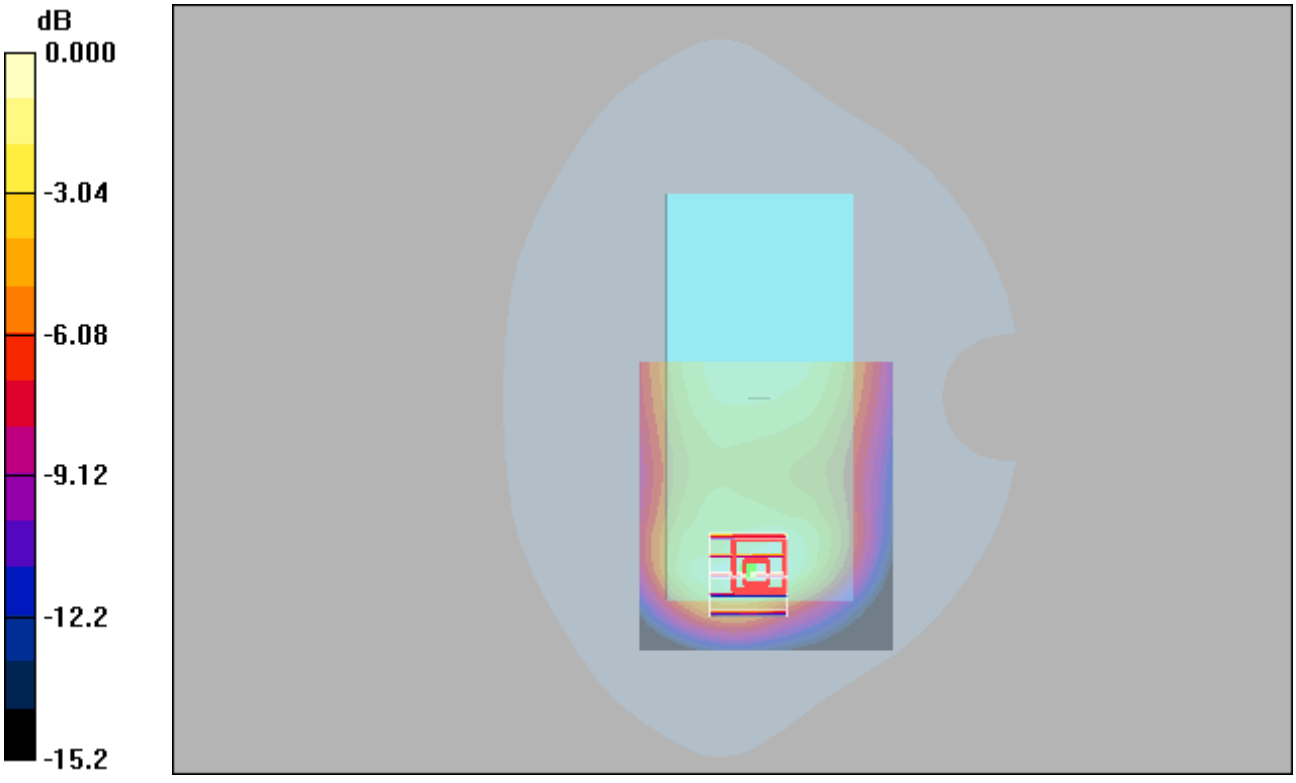
### DUT: EUT

Communication System: GPRS 850-3solt; Frequency: 824.2 MHz;Duty Cycle: 1:2.67
Medium: H835 Medium parameters used : f = 824.2 MHz; $\sigma$ = 0.917 mho/m; $\varepsilon_r$ = 40.9; $\rho$ = 1000 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 (71x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.449 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 17.7 V/m; Power Drift = 0.059 dB
Peak SAR (extrapolated) = 0.621 W/kg
**SAR(1 g) = 0.348 mW/g; SAR(10 g) = 0.202 mW/g**
Maximum value of SAR (measured) = 0.422 mW/g




0 dB = 0.422mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/16

## GSM1900_GPRS10_Top Side_10MM_661

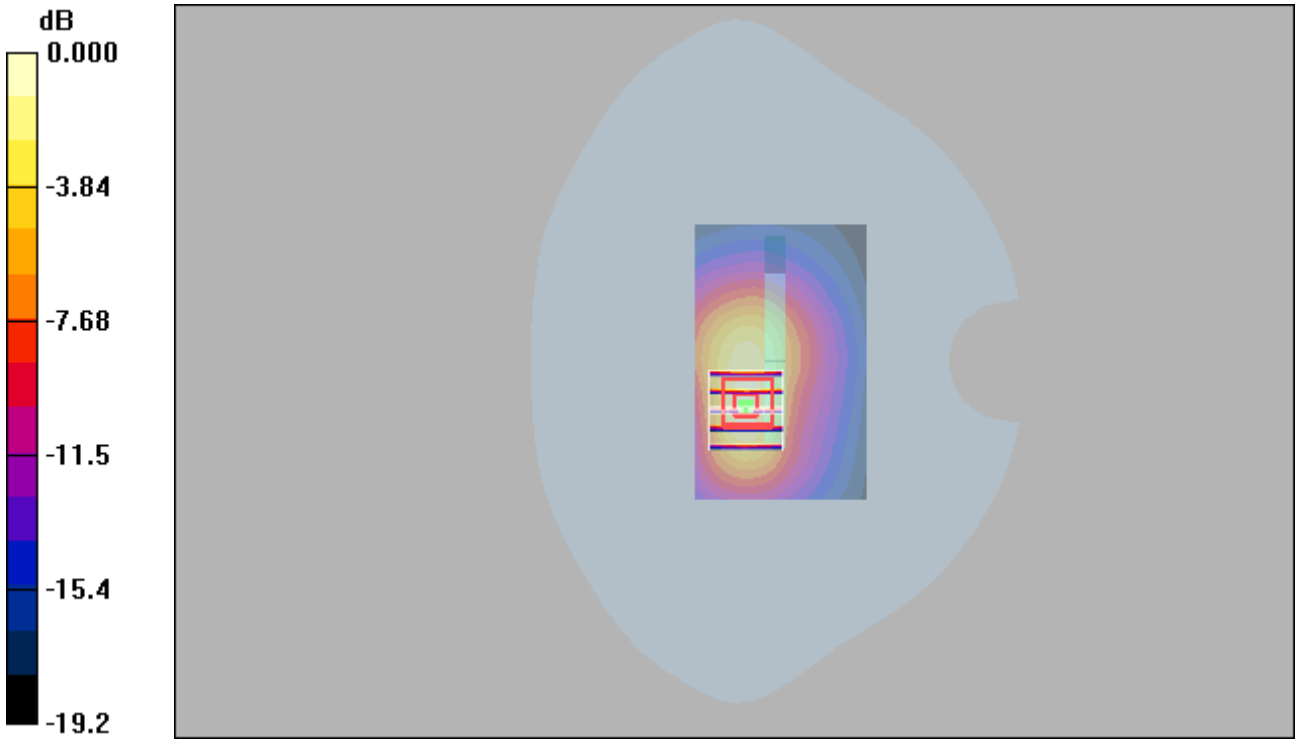
### DUT: EUT

Communication System: GPRS1900-2slots; Frequency: 1880 MHz;Duty Cycle: 1:4
Medium: H1900 Medium parameters used: f = 1880 MHz; $\sigma$ = 1.43 mho/m; $\varepsilon_r$ = 41.2; $\rho$ = 1000 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 (51x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.684 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 15.5 V/m; Power Drift = 0.023 dB
Peak SAR (extrapolated) = 1.12 W/kg
**SAR(1 g) = 0.586 mW/g; SAR(10 g) = 0.295 mW/g**
Maximum value of SAR (measured) = 0.766 mW/g




0 dB = 0.766mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/16

## WCDMA II_RMC12.2K_Top Side_10MM_9262

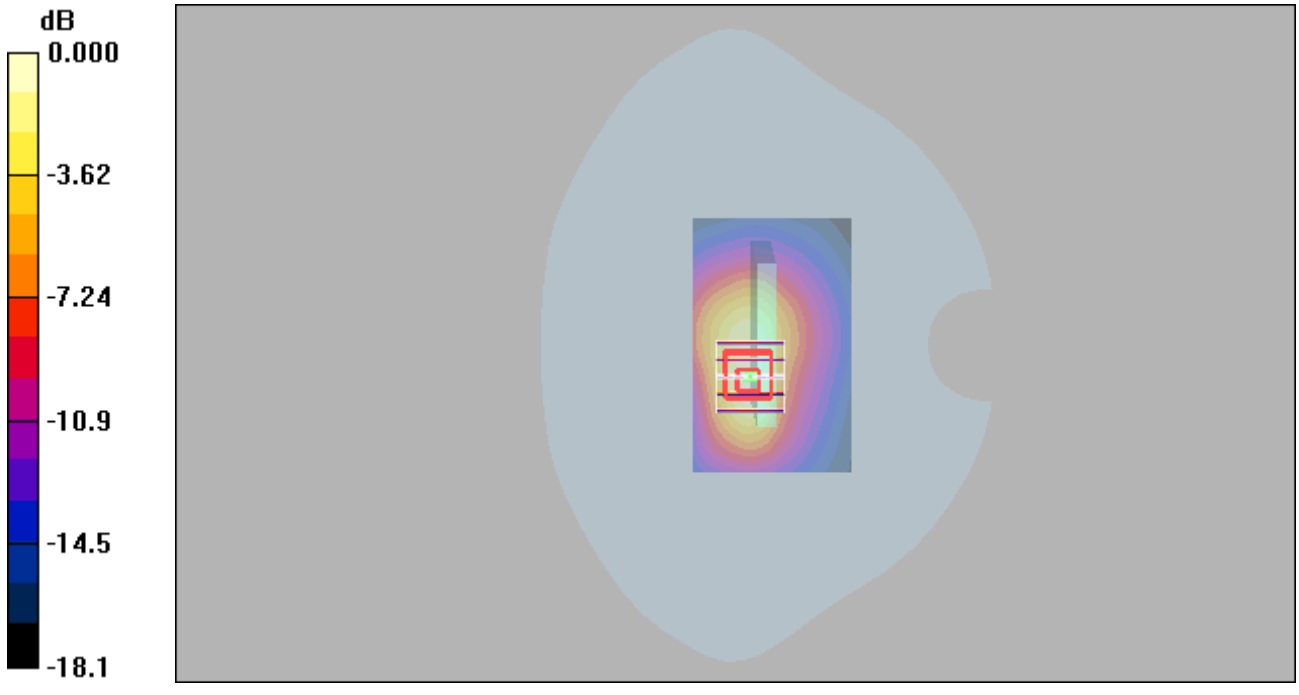
### DUT: EUT

Communication System: WCDMA Band II; Frequency: 1852.4 MHz;Duty Cycle: 1:1
Medium: H1900 Medium parameters used : f = 1852.4 MHz; $\sigma$ = 1.41 mho/m; $\varepsilon_r$ = 41.2; $\rho$ = 1000 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 (51x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.468 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 14.5 V/m; Power Drift = 0.098 dB
Peak SAR (extrapolated) = 0.719 W/kg
**SAR(1 g) = 0.385 mW/g; SAR(10 g) = 0.199 mW/g**
Maximum value of SAR (measured) = 0.483 mW/g




0 dB = 0.483mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/16

## WCDMA IV_RMC12.2K_Top Side_10MM_1312

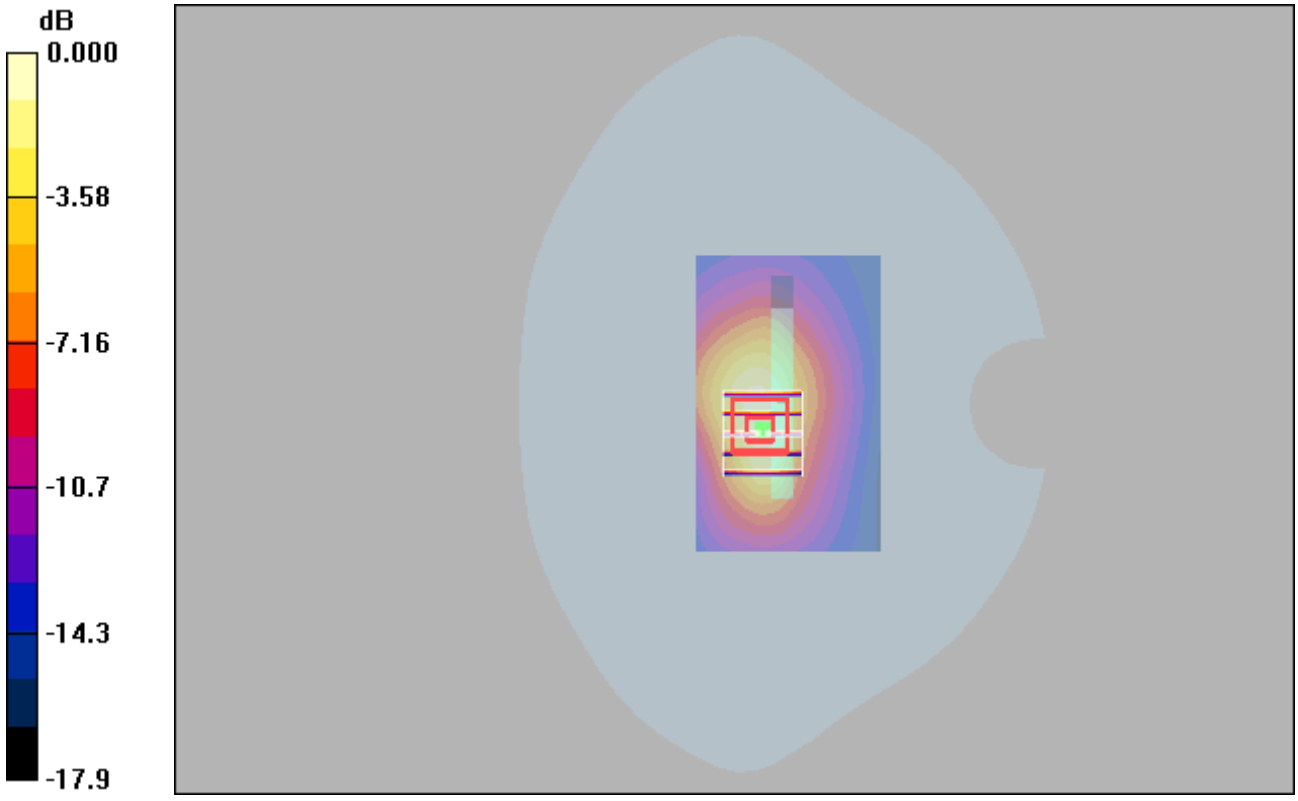
### DUT: EUT

Communication System: WCDMA Band IV; Frequency: 1712.4 MHz;Duty Cycle: 1:1
Medium: H1750 Medium parameters used : f = 1712.4 MHz; $\sigma$ = 1.26 mho/m; $\varepsilon_r$ = 42; $\rho$ = 1000 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 (51x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.713 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 19.3 V/m; Power Drift = 0.175 dB
Peak SAR (extrapolated) = 1.06 W/kg
**SAR(1 g) = 0.580 mW/g; SAR(10 g) = 0.308 mW/g**
Maximum value of SAR (measured) = 0.736 mW/g




0 dB = 0.736mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/17

## WCDMA V_RMC12.2K_Rear Face_10MM_4132

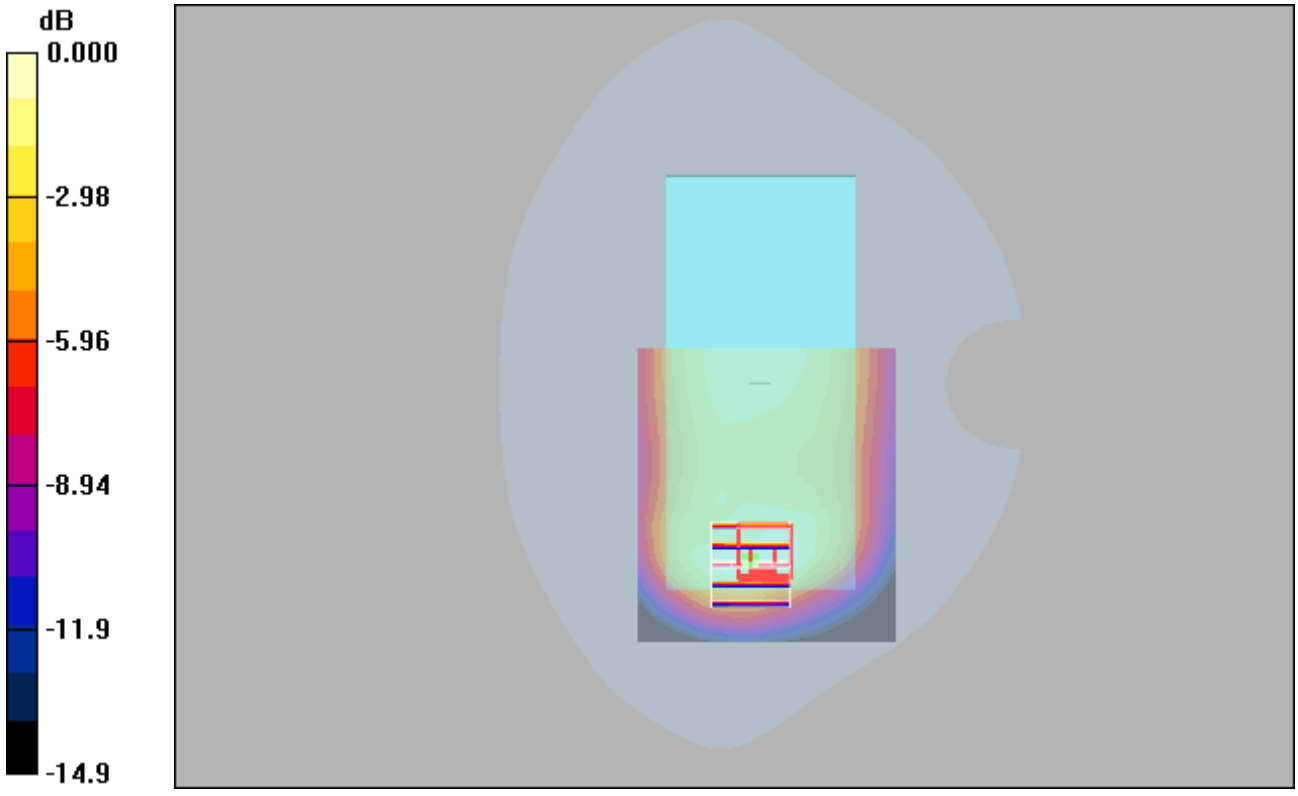
### DUT: EUT

Communication System: WCDMA Band V; Frequency: 826.4 MHz;Duty Cycle: 1:1
Medium: H835 Medium parameters used : f = 826.4 MHz; $\sigma$ = 0.919 mho/m; $\varepsilon_r$ = 40.9; $\rho$ = 1000 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 (71x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.354 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 16.3 V/m; Power Drift = 0.013 dB
Peak SAR (extrapolated) = 0.482 W/kg
**SAR(1 g) = 0.275 mW/g; SAR(10 g) = 0.164 mW/g**
Maximum value of SAR (measured) = 0.329 mW/g




0 dB = 0.329mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/16

## LTE 2_QPSK20M_50_0_Top Side_10MM_18900

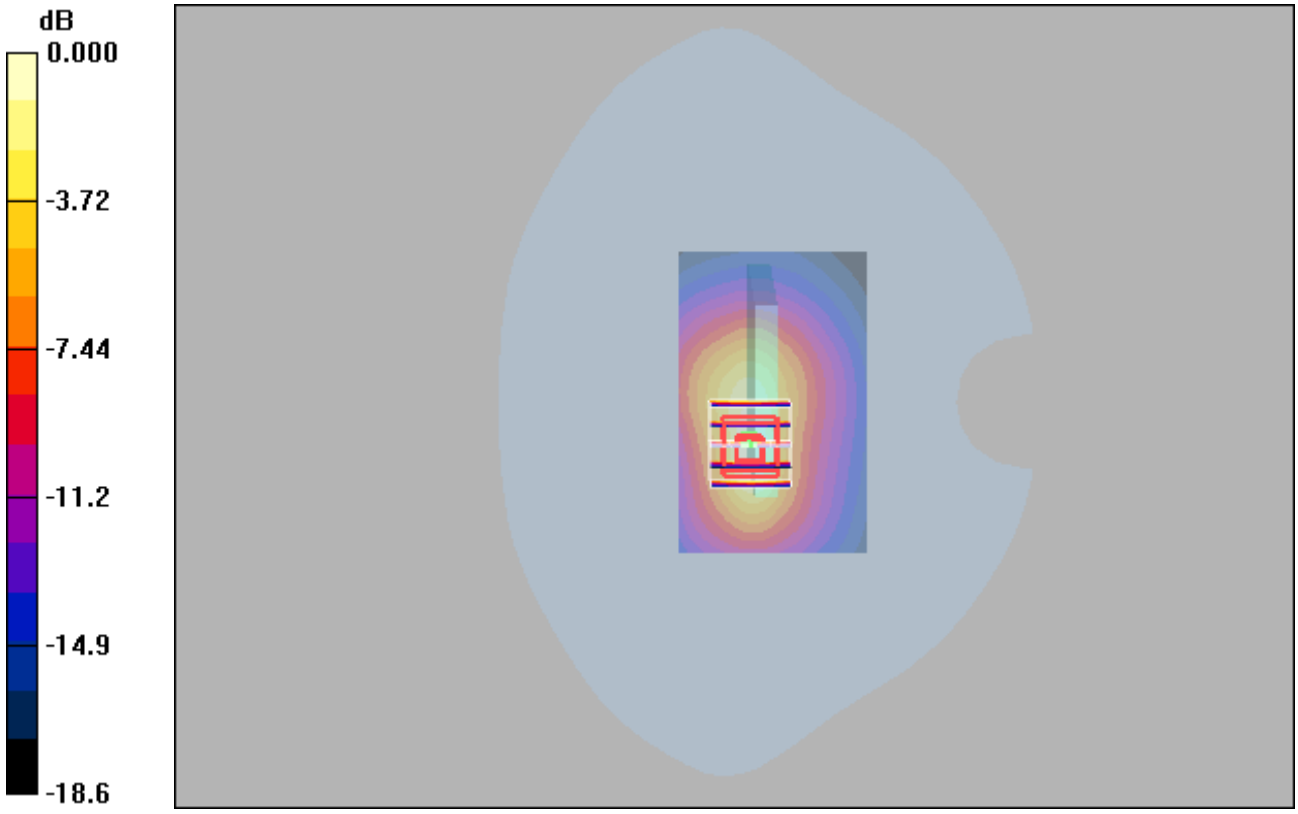
### DUT: EUT

Communication System: LTE Band 2; Frequency: 1880 MHz;Duty Cycle: 1:1
Medium: H1900 Medium parameters used: f = 1880 MHz; $\sigma$ = 1.43 mho/m; $\varepsilon_r$ = 41.2; $\rho$ = 1000 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 (51x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.478 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 14.6 V/m; Power Drift = 0.054 dB
Peak SAR (extrapolated) = 0.711 W/kg
**SAR(1 g) = 0.379 mW/g; SAR(10 g) = 0.194 mW/g**
Maximum value of SAR (measured) = 0.479 mW/g




0 dB = 0.479mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/17

## LTE 5_QPSK10M_1_25_Rear Face_10MM_20450

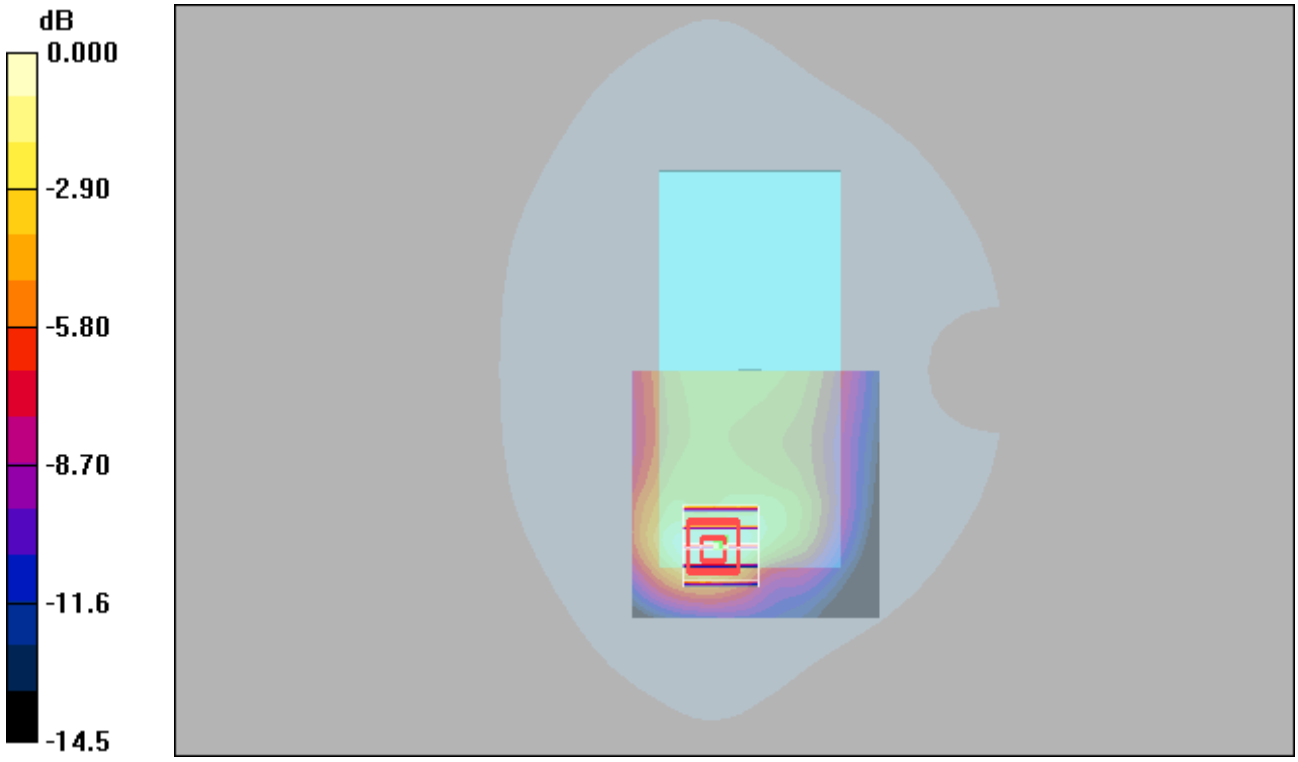
**DUT: EUT**

Communication System: LTE Band5; Frequency: 829 MHz;Duty Cycle: 1:1
Medium: H835 Medium parameters used: f = 829 MHz; $\sigma$ = 0.921 mho/m; $\varepsilon_r$ = 40.8; $\rho$ = 1000 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 (71x71x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.336 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 13.5 V/m; Power Drift = 0.027 dB
Peak SAR (extrapolated) = 0.511 W/kg
**SAR(1 g) = 0.269 mW/g; SAR(10 g) = 0.149 mW/g**
Maximum value of SAR (measured) = 0.329 mW/g




0 dB = 0.329mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/9

## LTE 7_QPSK20M_1_50_Bottom Side_10MM_21350

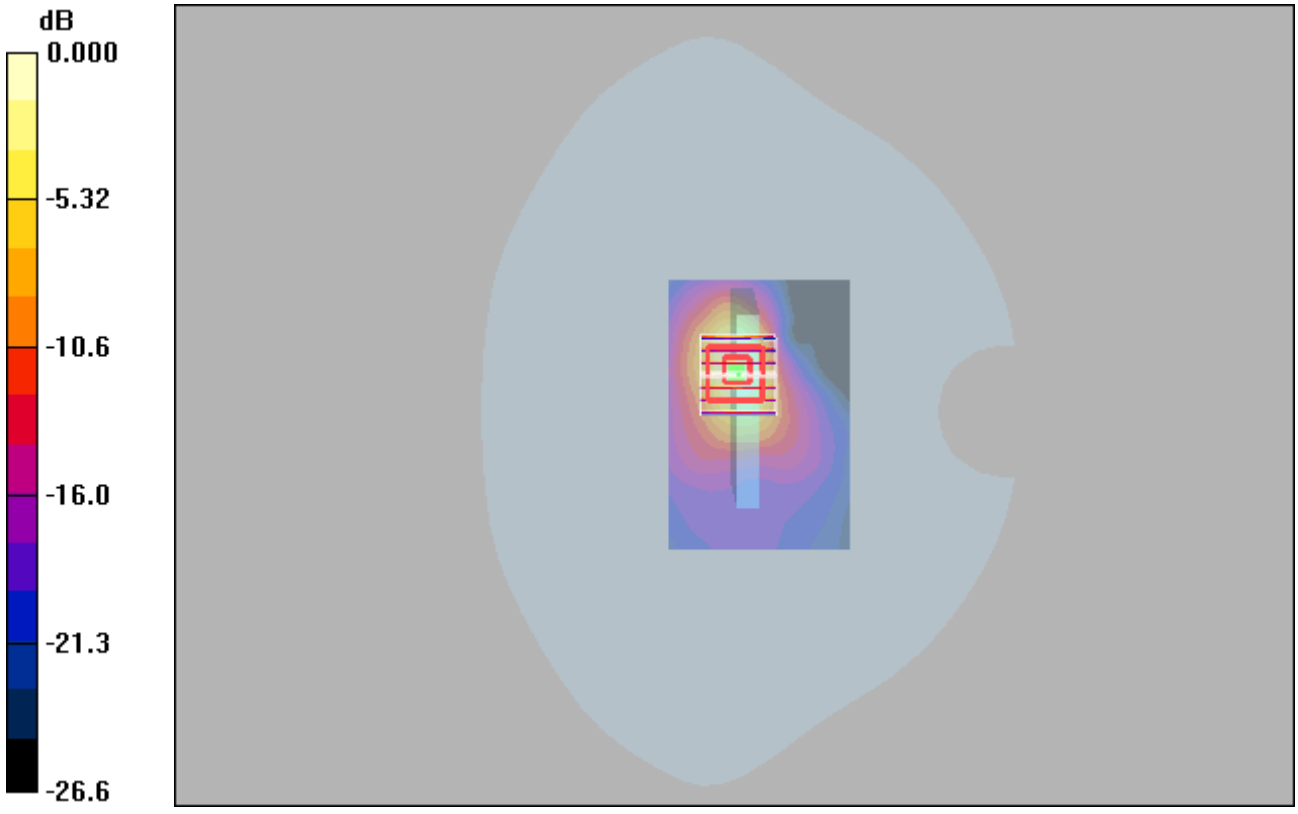
**DUT: EUT**

Communication System: LTE Band 7&20M; Frequency: 2560 MHz;Duty Cycle: 1:1
Medium: H2600 Medium parameters used: f = 2560 MHz; $\sigma$ = 1.91 mho/m; $\varepsilon_r$ = 38.3; $\rho$ = 1000 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 (61x91x1):** Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 0.709 mW/g

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 12.6 V/m; Power Drift = 0.018 dB
Peak SAR (extrapolated) = 1.12 W/kg
**SAR(1 g) = 0.509 mW/g; SAR(10 g) = 0.218 mW/g**
Maximum value of SAR (measured) = 0.689 mW/g




0 dB = 0.689mW/g

## LTE 12_QPSK10M_1_25_Right Side_10MM_23060

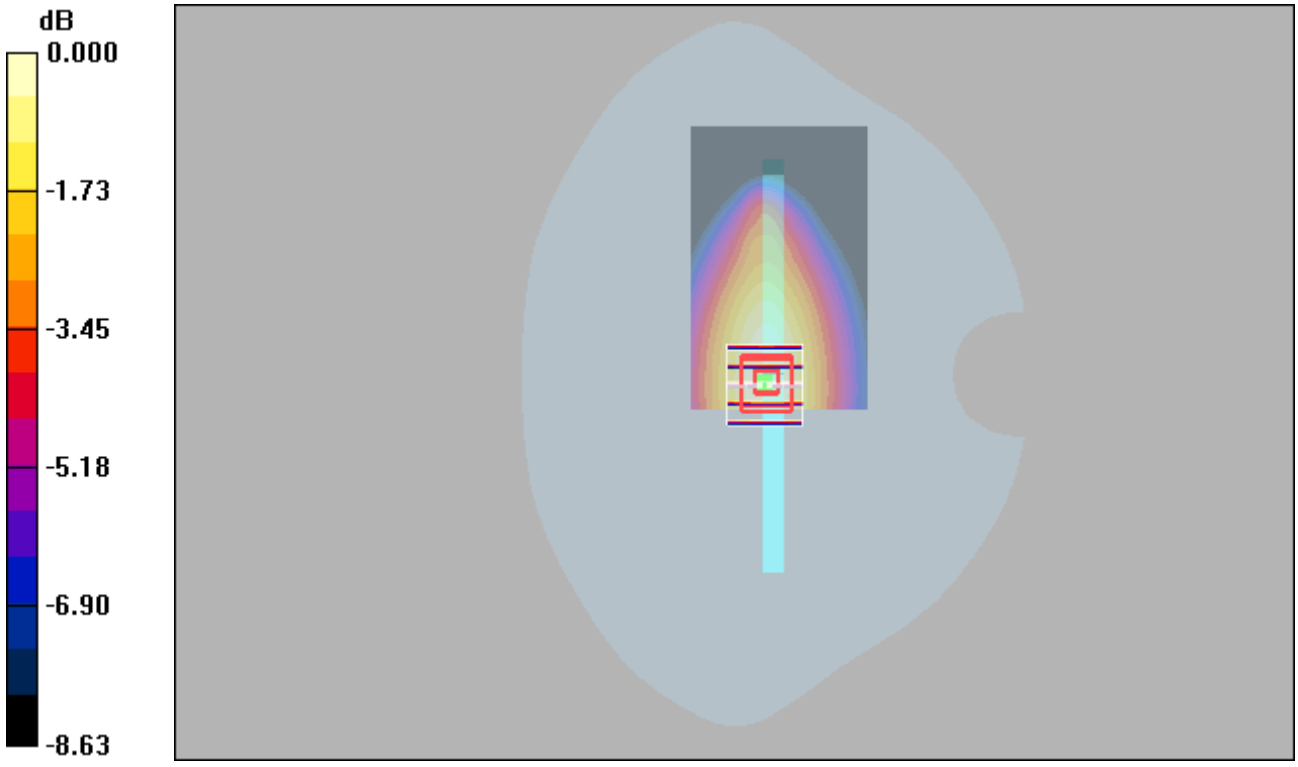
**DUT: EUT**

Communication System: LTE Band 12; Frequency: 704 MHz;Duty Cycle: 1:1
Medium: H750 Medium parameters used: f = 704 MHz; $\sigma$ = 0.843 mho/m; $\varepsilon_r$ = 41.7; $\rho$ = 1000 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 (51x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.204 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 16.0 V/m; Power Drift = -0.004 dB
Peak SAR (extrapolated) = 0.251 W/kg
**SAR(1 g) = 0.180 mW/g; SAR(10 g) = 0.127 mW/g**
Maximum value of SAR (measured) = 0.204 mW/g




0 dB = 0.204mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/19

## LTE 13_QPSK10M_1_25_Rear Face_10MM_23230

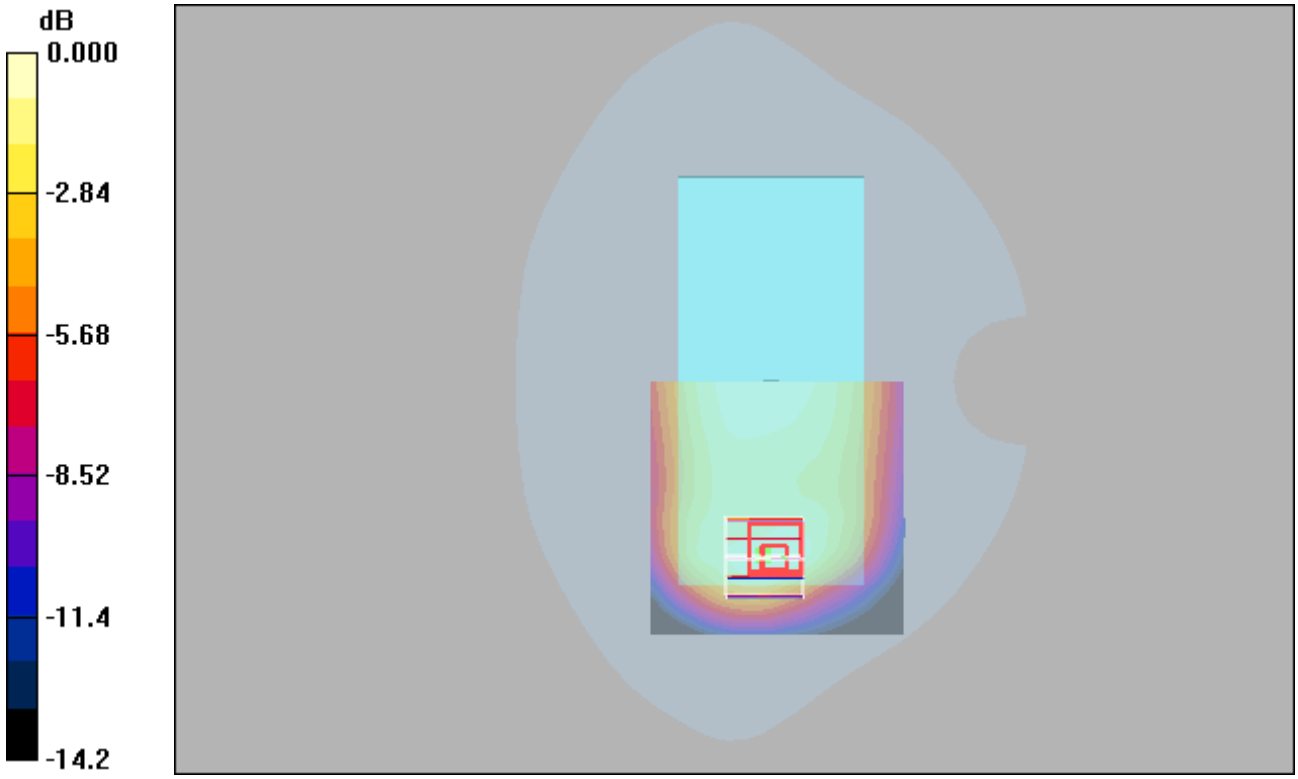
### DUT: EUT

Communication System: LTE Band 13; Frequency: 782 MHz;Duty Cycle: 1:1
Medium: H750 Medium parameters used: f = 782 MHz; $\sigma$ = 0.896 mho/m; $\varepsilon_r$ = 41.3; $\rho$ = 1000 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=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.292 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 17.4 V/m; Power Drift = 0.007 dB
Peak SAR (extrapolated) = 0.407 W/kg
**SAR(1 g) = 0.232 mW/g; SAR(10 g) = 0.141 mW/g**
Maximum value of SAR (measured) = 0.278 mW/g




0 dB = 0.278mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/16

## LTE 66_QPSK20M_1_50_Top Side_10MM_132072

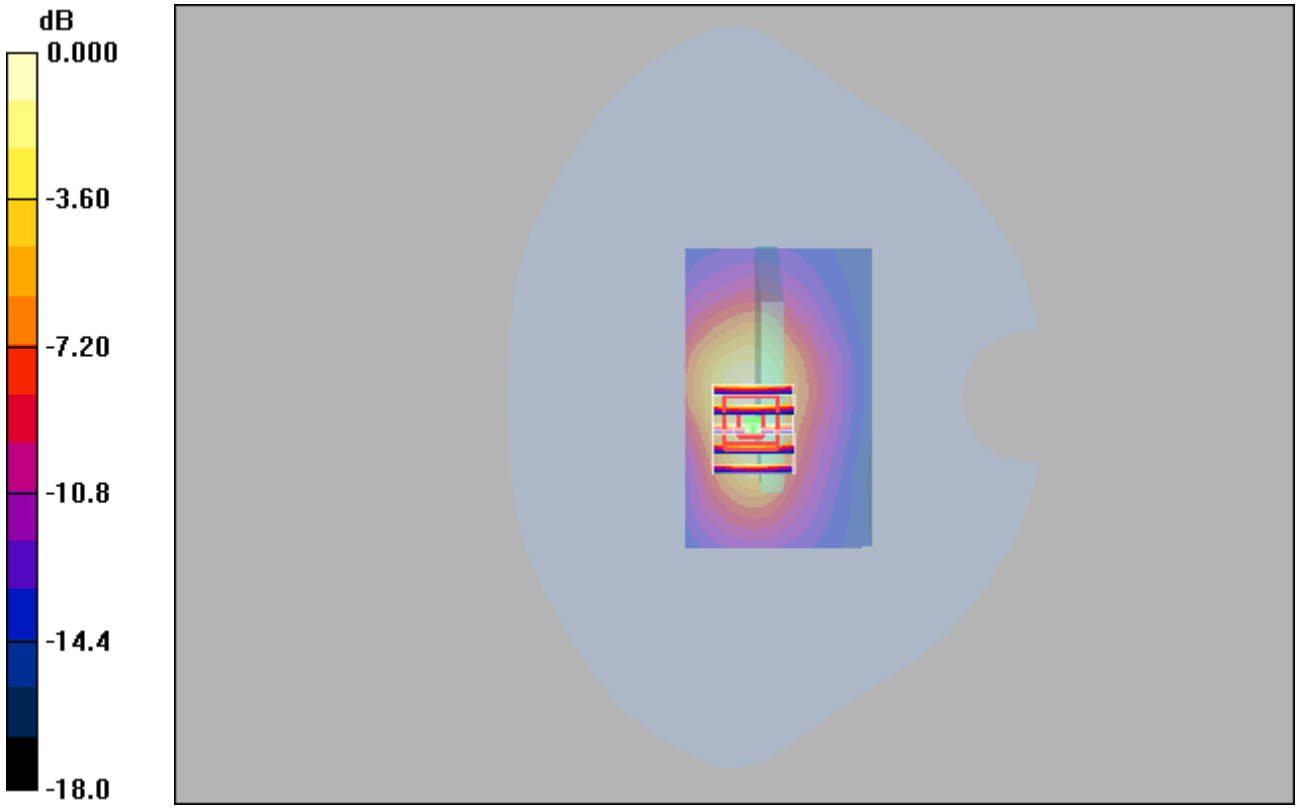
### DUT: EUT

Communication System: LTE Band 66&QPSK20M; Frequency: 1720 MHz;Duty Cycle: 1:1
Medium: H1750 Medium parameters used: f = 1720 MHz; $\sigma$ = 1.26 mho/m; $\varepsilon_r$ = 42; $\rho$ = 1000 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 (51x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.782 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 20.2 V/m; Power Drift = 0.023 dB
Peak SAR (extrapolated) = 1.17 W/kg
**SAR(1 g) = 0.643 mW/g; SAR(10 g) = 0.340 mW/g**
Maximum value of SAR (measured) = 0.814 mW/g




0 dB = 0.814mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/19

## LTE 71_QPSK20M_1_50_Right Side_10MM_133322

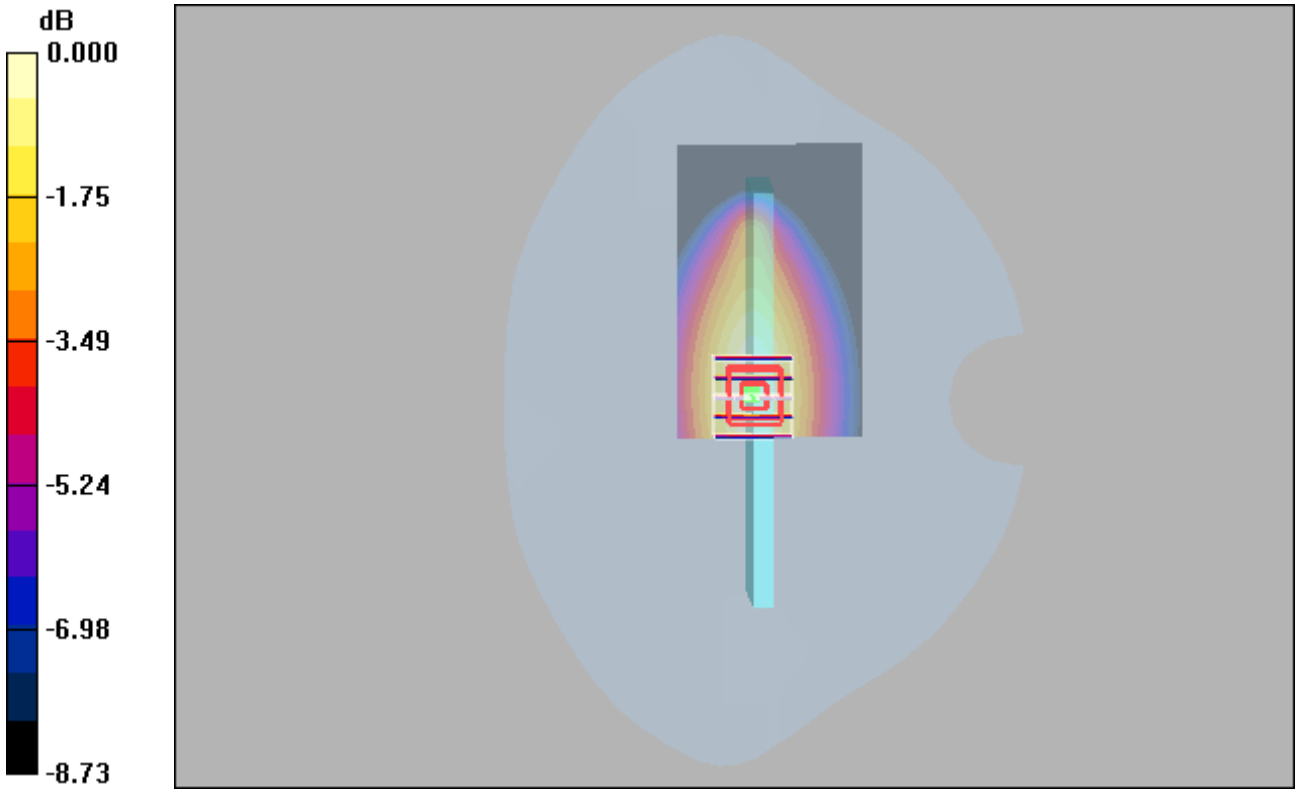
**DUT: EUT**

Communication System: LTE Band 71&QPSK20M; Frequency: 683 MHz;Duty Cycle: 1:1
Medium: H750 Medium parameters used : f = 683 MHz; $\sigma$ = 0.825 mho/m; $\varepsilon_r$ = 41.8; $\rho$ = 1000 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 (51x81x1):** Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.285 mW/g

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 18.7 V/m; Power Drift = 0.035 dB
Peak SAR (extrapolated) = 0.355 W/kg
**SAR(1 g) = 0.249 mW/g; SAR(10 g) = 0.174 mW/g**
Maximum value of SAR (measured) = 0.285 mW/g




0 dB = 0.285mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/8

## EDR_DH5_Rear Face_10mm_39

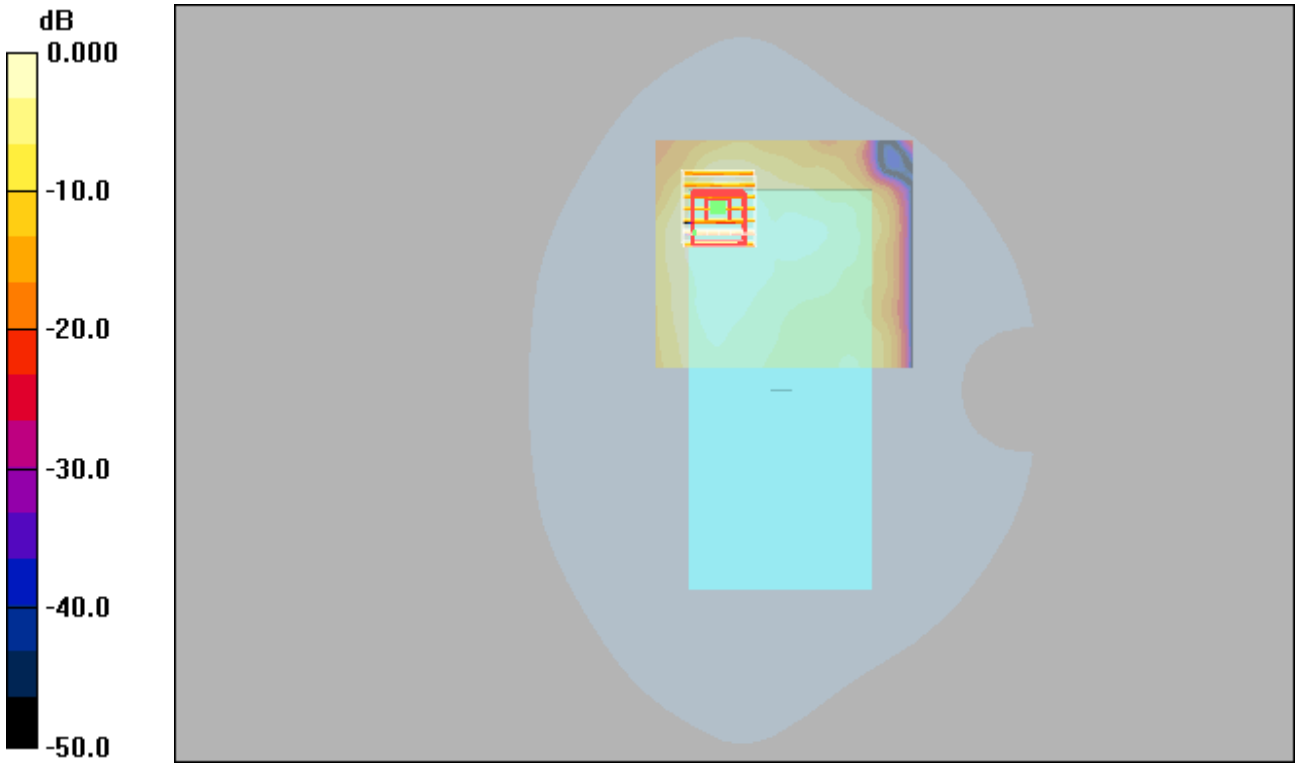
### DUT: EUT

Communication System: Bluetooth; Frequency: 2402 MHz;Duty Cycle: 1:1
Medium: H2450 Medium parameters used: f = 2402 MHz; $\sigma$ = 1.69 mho/m; $\varepsilon_r$ = 38.9; $\rho$ = 1000 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 (91x81x1):** Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 0.028 mW/g

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 2.00 V/m; Power Drift = -0.074 dB
Peak SAR (extrapolated) = 0.051 W/kg
**SAR(1 g) = 0.019 mW/g; SAR(10 g) = 0.010 mW/g**
Maximum value of SAR (measured) = 0.028 mW/g




0 dB = 0.028mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/8

## WIFI 2.4G_802.11b_Rear Face_10mm_6

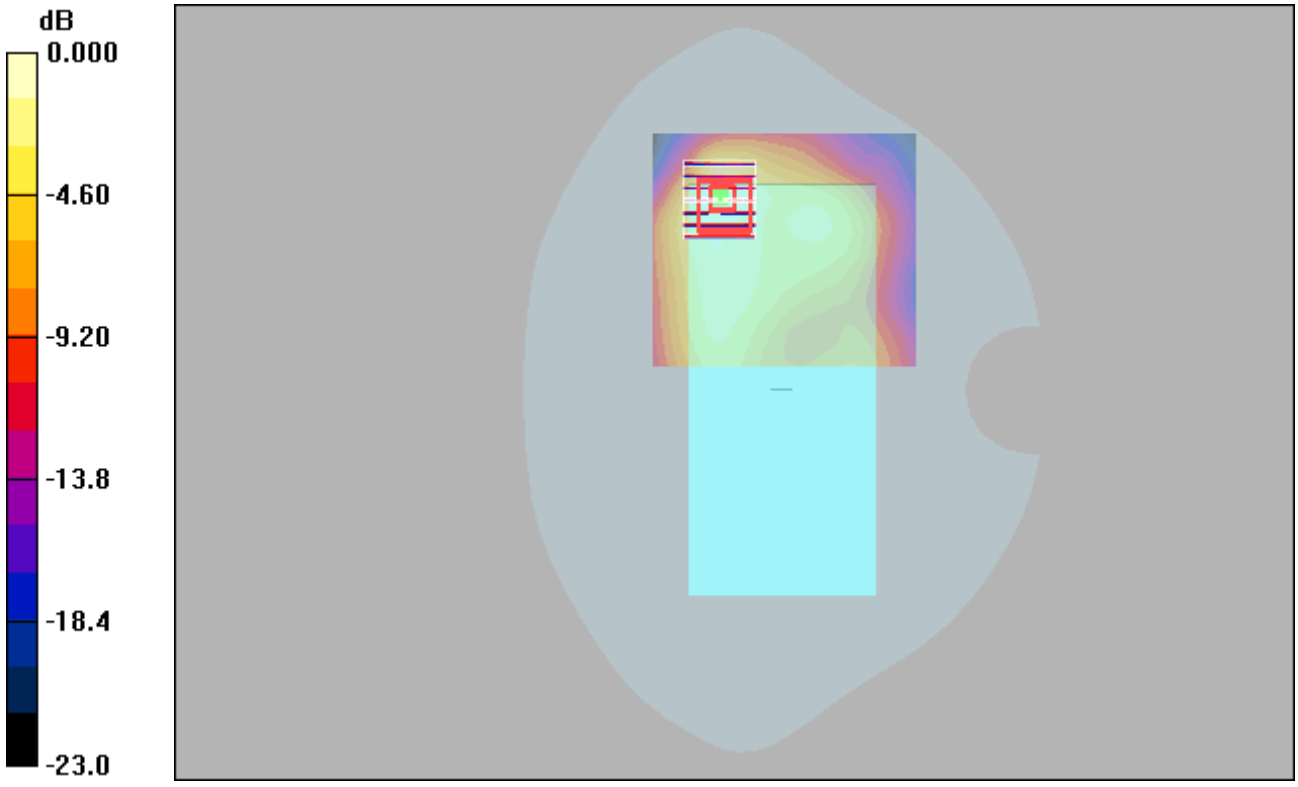
### DUT: EUT

Communication System: Wlan 802.11b; Frequency: 2437 MHz;Duty Cycle: 1:1
Medium: H2450 Medium parameters used: f = 2437 MHz; $\sigma$ = 1.72 mho/m; $\varepsilon_r$ = 38.6; $\rho$ = 1000 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 (91x81x1):** Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 0.313 mW/g

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 6.33 V/m; Power Drift = -0.008 dB
Peak SAR (extrapolated) = 0.451 W/kg
**SAR(1 g) = 0.217 mW/g; SAR(10 g) = 0.110 mW/g**
Maximum value of SAR (measured) = 0.276 mW/g




0 dB = 0.276mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/20

## WIFI 5G_802.11a_Top Side_10mm_44

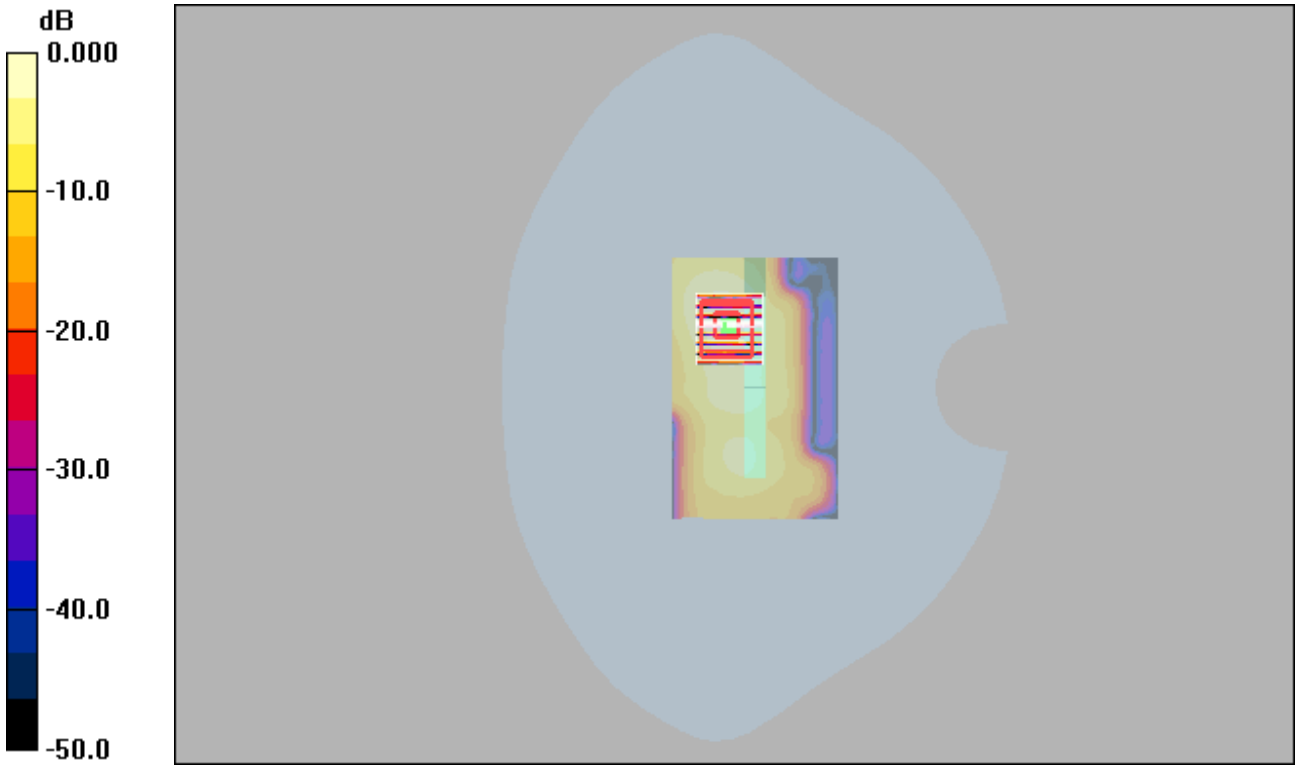
### DUT: EUT

Communication System: 802.11a; Frequency: 5220 MHz;Duty Cycle: 1:1.08
Medium: H5250 Medium parameters used: f = 5220 MHz; $\sigma$ = 4.82 mho/m; $\varepsilon_r$ = 37; $\rho$ = 1000 kg/m$^3$

DASY4 Configuration:
- Probe: EX3DV4 - SN3818; ConvF(5.55, 5.55, 5.55); Calibrated: 2022/8/6
- Sensor-Surface: 2mm (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 (71x111x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.990 mW/g

**Zoom Scan (8x8x13)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 6.91 V/m; Power Drift = -0.031 dB
Peak SAR (extrapolated) = 2.07 W/kg
**SAR(1 g) = 0.533 mW/g; SAR(10 g) = 0.183 mW/g**
Maximum value of SAR (measured) = 1.02 mW/g




0 dB = 1.02mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/22

## WIFI 5G_802.11a_Top Side_10mm_52

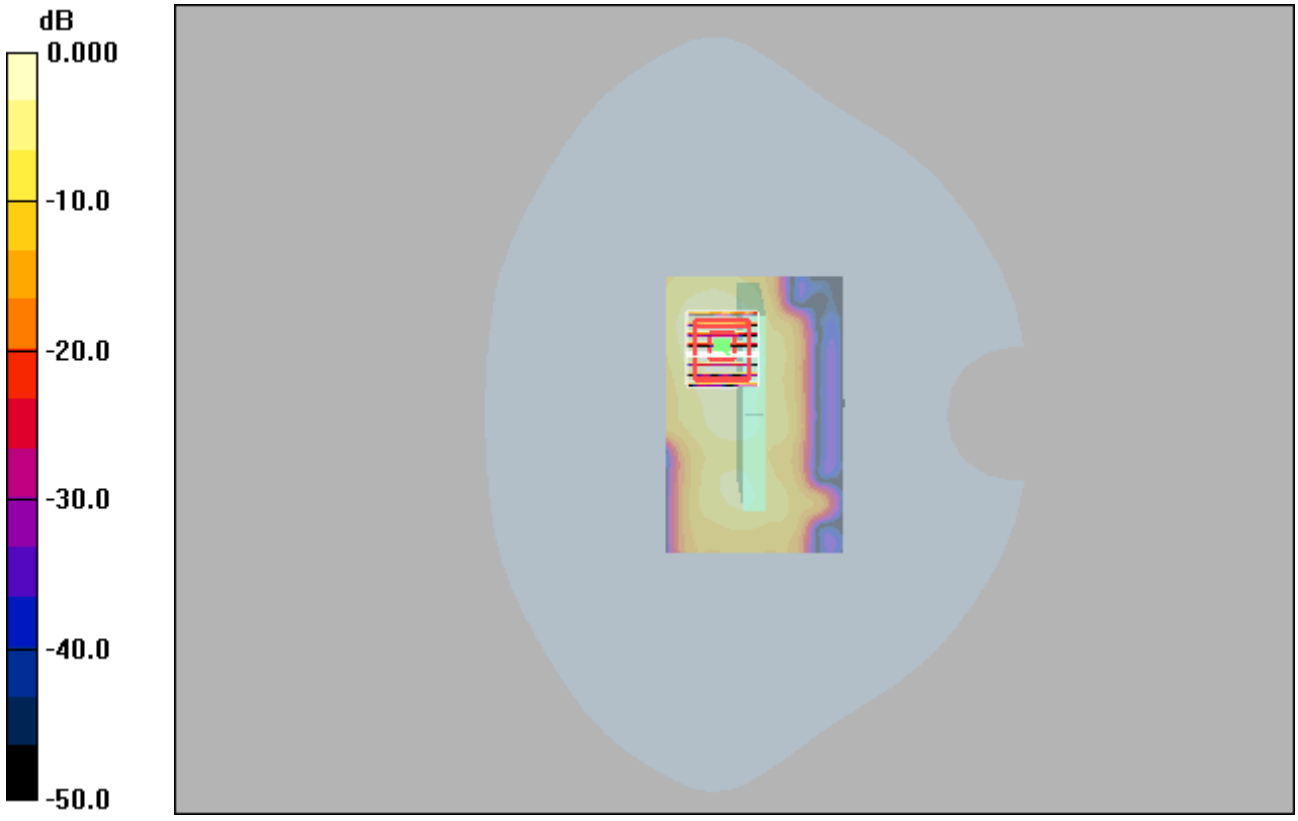
### DUT: EUT

Communication System: 802.11a; Frequency: 5260 MHz;Duty Cycle: 1:1.08
Medium: H5250 Medium parameters used: f = 5260 MHz; $\sigma$ = 4.86 mho/m; $\varepsilon_r$ = 36.9; $\rho$ = 1000 kg/m$^3$

DASY4 Configuration:
- Probe: EX3DV4 - SN3818; ConvF(5.55, 5.55, 5.55); Calibrated: 2022/8/6
- Sensor-Surface: 2mm (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 (71x111x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.04 mW/g

**Zoom Scan (8x8x13)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 6.45 V/m; Power Drift = 0.197 dB
Peak SAR (extrapolated) = 2.28 W/kg
**SAR(1 g) = 0.569 mW/g; SAR(10 g) = 0.198 mW/g**
Maximum value of SAR (measured) = 1.06 mW/g




0 dB = 1.06mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/22

## WIFI 5G_802.11a_Top Side_10mm_100

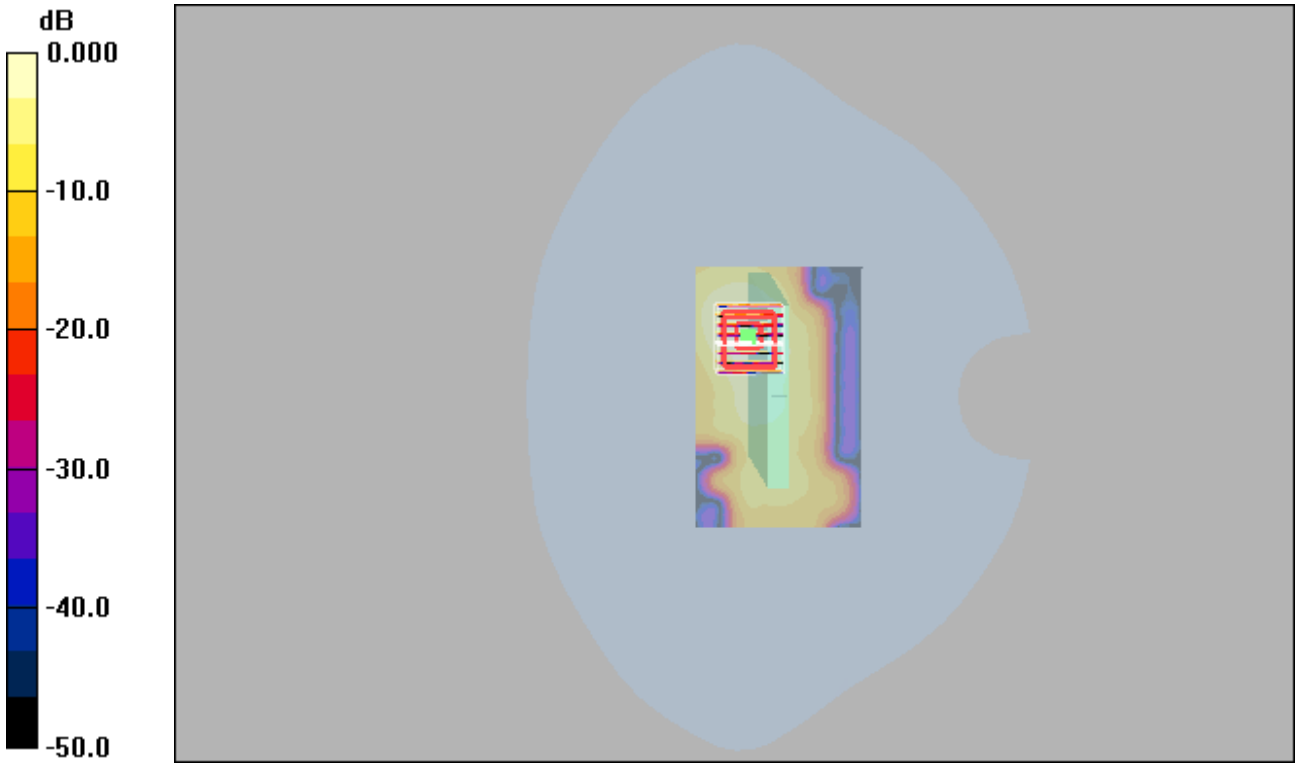
### DUT: EUT

Communication System: 802.11a; Frequency: 5500 MHz;Duty Cycle: 1:1.08
Medium: H5600 Medium parameters used: f = 5500 MHz; $\sigma$ = 5.11 mho/m; $\varepsilon_r$ = 36.4; $\rho$ = 1000 kg/m$^3$

DASY4 Configuration:
- Probe: EX3DV4 - SN3818; ConvF(4.82, 4.82, 4.82); Calibrated: 2022/8/6
- Sensor-Surface: 2mm (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 (71x111x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 1.06 mW/g

**Zoom Scan (8x8x13)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 6.44 V/m; Power Drift = 0.023 dB
Peak SAR (extrapolated) = 2.34 W/kg
**SAR(1 g) = 0.560 mW/g; SAR(10 g) = 0.196 mW/g**
Maximum value of SAR (measured) = 1.08 mW/g




0 dB = 1.08mW/g

Test Laboratory: UnionTrust Date/Time: 2023/5/22

## WIFI 5G_802.11a_Top Side_10mm_149

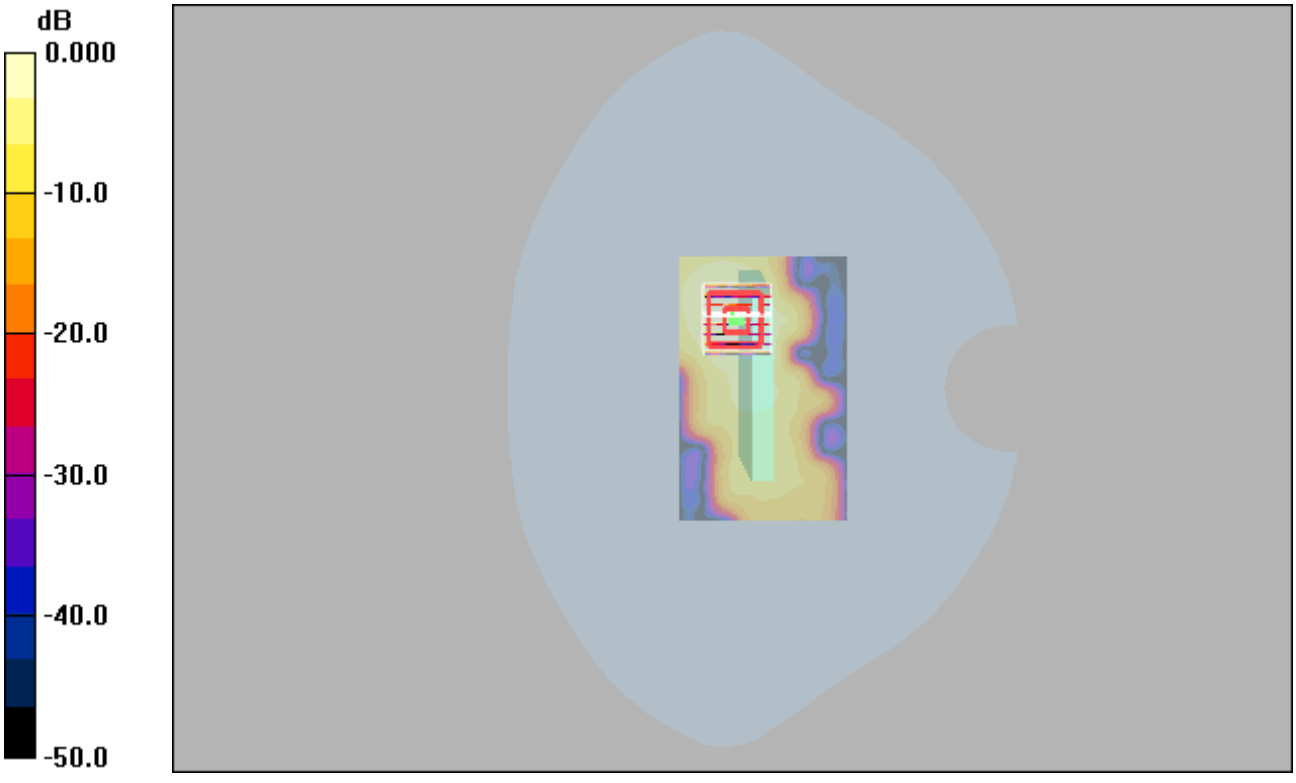
### DUT: EUT

Communication System: 802.11a; Frequency: 5745 MHz;Duty Cycle: 1:1.08
Medium: H5800 Medium parameters used: f = 5745 MHz; $\sigma$ = 5.41 mho/m; $\varepsilon_r$ = 35.7; $\rho$ = 1000 kg/m$^3$

DASY4 Configuration:
- Probe: EX3DV4 - SN3818; ConvF(4.92, 4.92, 4.92); Calibrated: 2022/8/6
- Sensor-Surface: 2mm (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 (71x111x1):** Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (interpolated) = 0.939 mW/g

**Zoom Scan (8x8x13)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm
Reference Value = 6.08 V/m; Power Drift = 0.089 dB
Peak SAR (extrapolated) = 2.09 W/kg
**SAR(1 g) = 0.486 mW/g; SAR(10 g) = 0.173 mW/g**
Maximum value of SAR (measured) = 0.937 mW/g




0 dB = 0.937mW/g