

WIFI 2.4G_802.11b_Rear Face_0mm_1**DUT: EUT**

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

Medium: H2450 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.79$ mho/m; $\epsilon_r = 37.8$; $\rho = 1000$ kg/m³

DASY4 Configuration:

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

Area Scan (81x91x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 0.562 mW/g

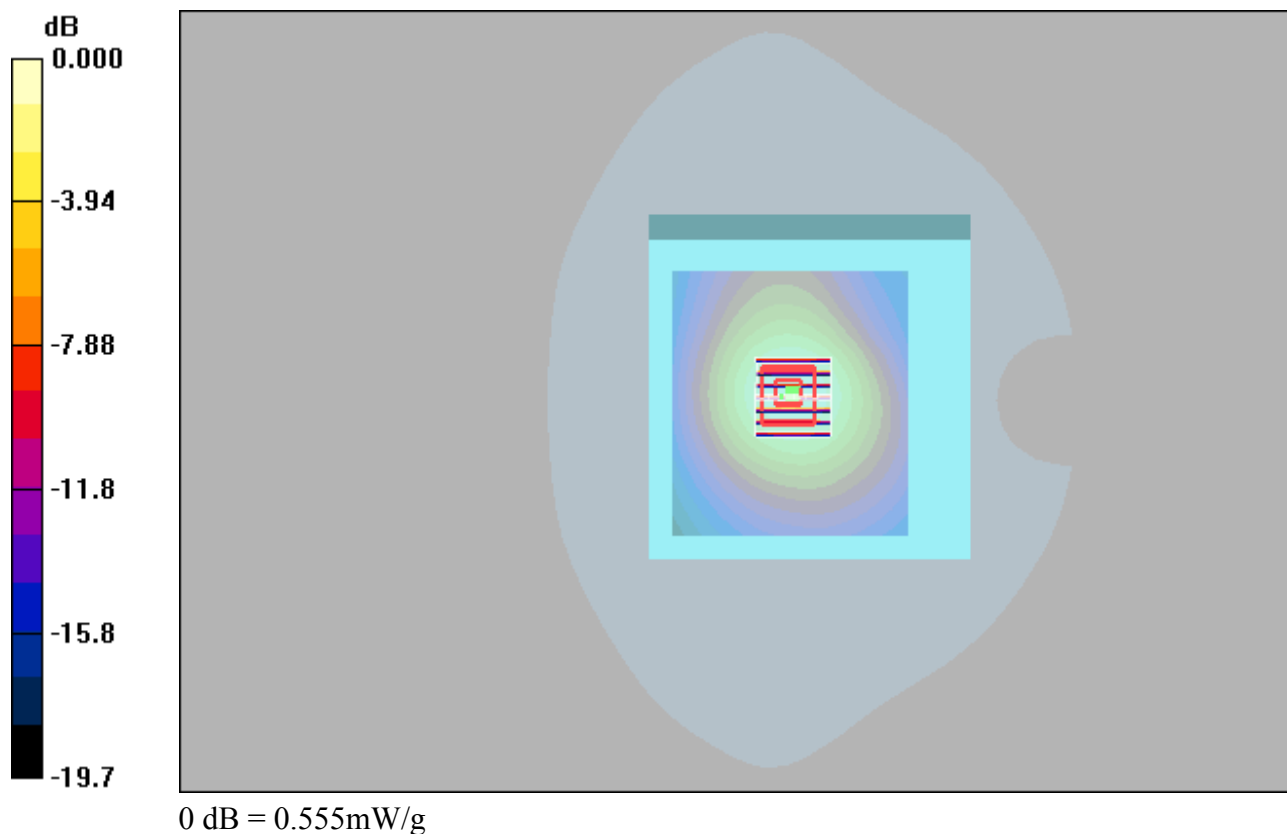
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 17.8 V/m; Power Drift = -0.046 dB

Peak SAR (extrapolated) = 0.835 W/kg

SAR(1 g) = 0.450 mW/g; SAR(10 g) = 0.243 mW/g

Maximum value of SAR (measured) = 0.555 mW/g



WIFI 5G_802.11a_Rear Face_0mm_48**DUT: EUT**

Communication System: 802.11a; Frequency: 5240 MHz; Duty Cycle: 1:1.08

Medium: H5250 Medium parameters used: $f = 5240$ MHz; $\sigma = 4.82$ mho/m; $\epsilon_r = 36.1$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: EX3DV4 - SN7506; ConvF(5.48, 5.48, 5.48); Calibrated: 2023/6/29
- 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 (101x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.110 mW/g

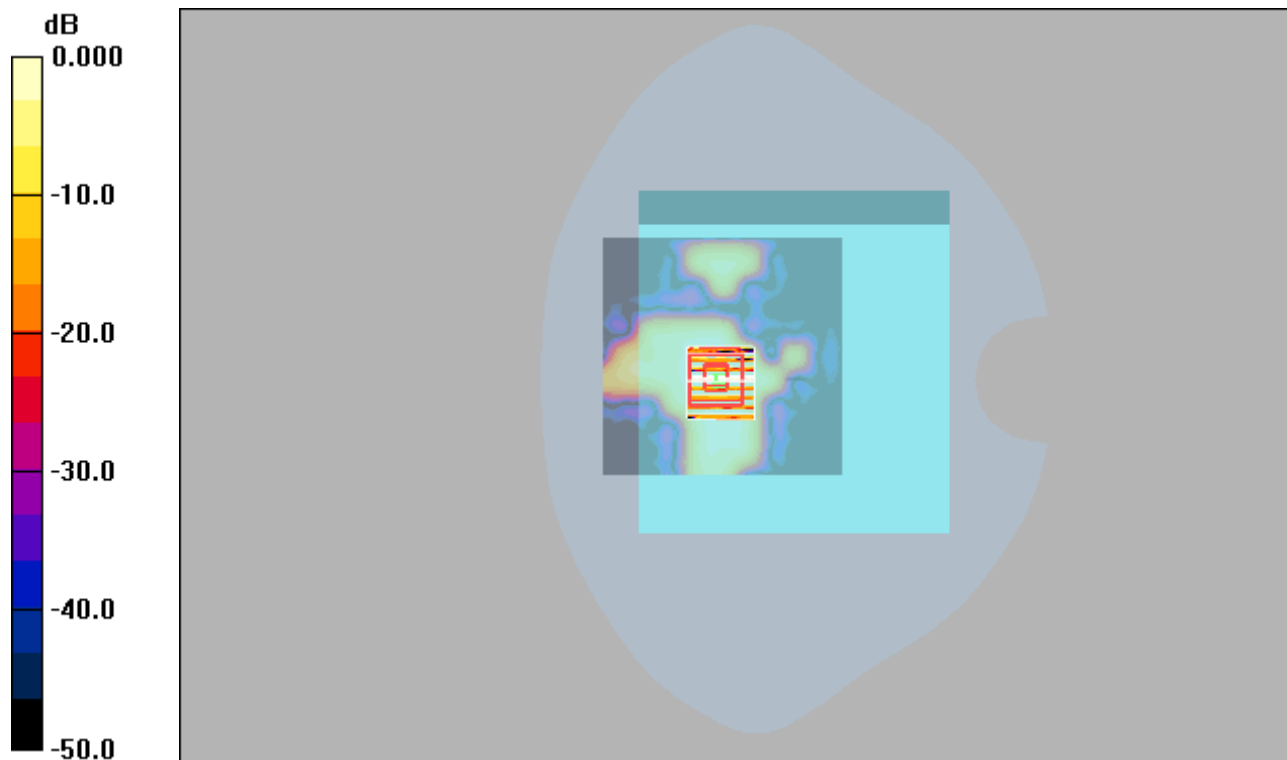
Zoom Scan (8x8x13)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.34 V/m; Power Drift = -0.038 dB

Peak SAR (extrapolated) = 0.184 W/kg

SAR(1 g) = 0.056 mW/g; SAR(10 g) = 0.020 mW/g

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



0 dB = 0.107mW/g

WIFI 5G_802.11a_Rear Face_0mm_149**DUT: EUT**

Communication System: 802.11a; Frequency: 5745 MHz; Duty Cycle: 1:1.08

Medium: H5800 Medium parameters used: $f = 5745$ MHz; $\sigma = 5.45$ mho/m; $\epsilon_r = 34.8$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: EX3DV4 - SN7506; ConvF(4.95, 4.95, 4.95); Calibrated: 2023/6/29
- 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 (101x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.133 mW/g

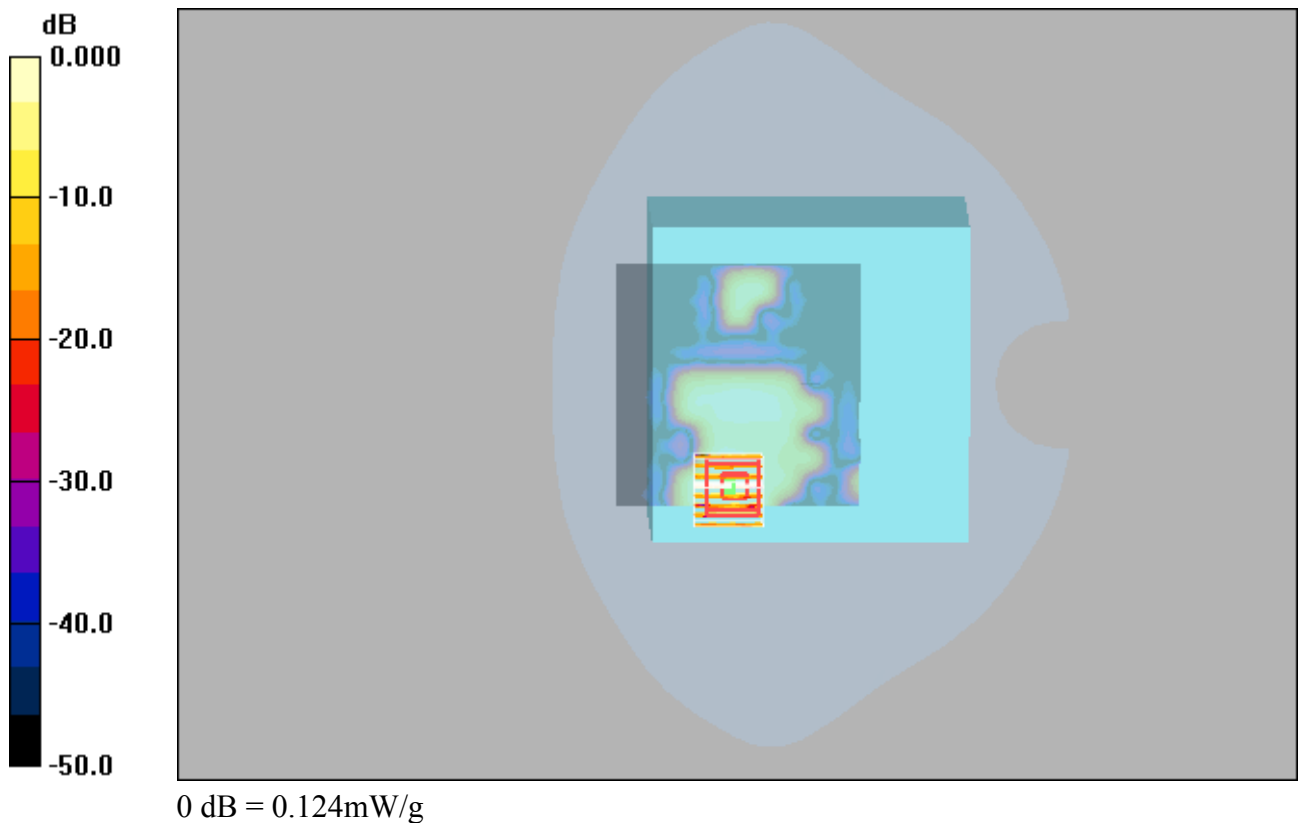
Zoom Scan (8x8x13)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 0.914 V/m; Power Drift = 0.027 dB

Peak SAR (extrapolated) = 0.216 W/kg

SAR(1 g) = 0.059 mW/g; SAR(10 g) = 0.020 mW/g

Maximum value of SAR (measured) = 0.124 mW/g



WIFI 2.4G_802.11b_Rear Face_0mm_1**DUT: EUT**

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

Medium: H2450 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.79$ mho/m; $\epsilon_r = 37.8$; $\rho = 1000$ kg/m³

DASY4 Configuration:

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

Area Scan (81x91x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 0.633 mW/g

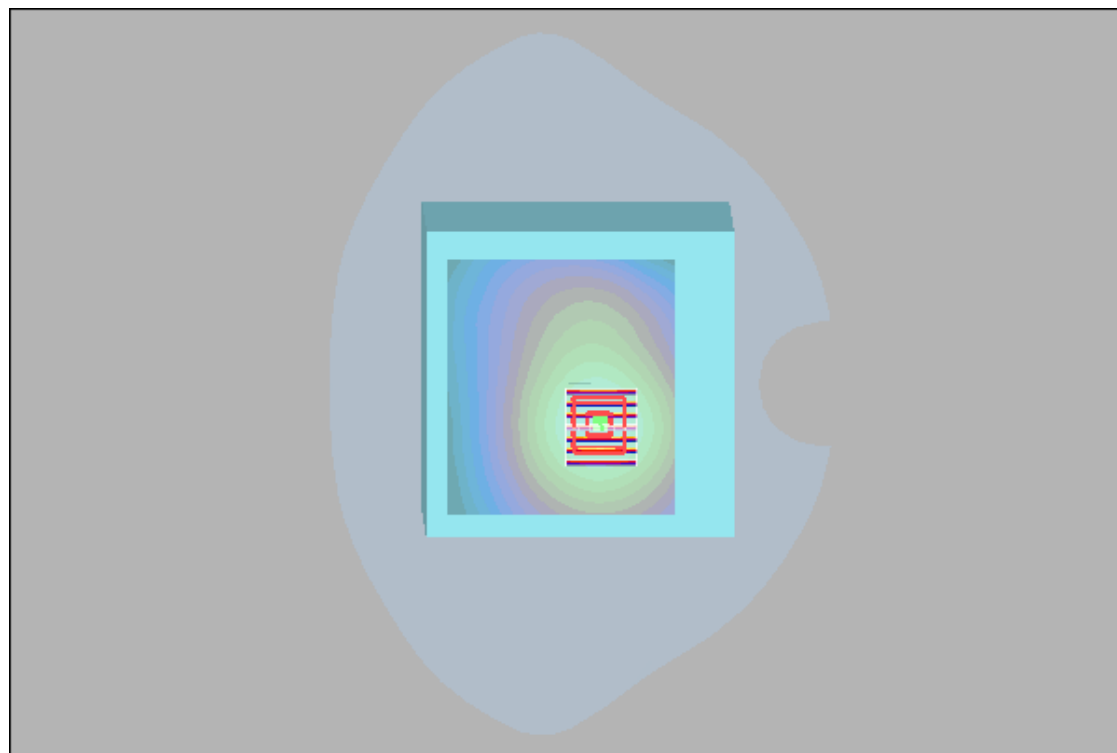
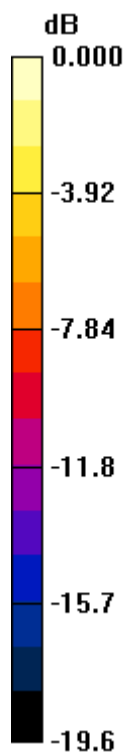
Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.7 V/m; Power Drift = -0.127 dB

Peak SAR (extrapolated) = 0.924 W/kg

SAR(1 g) = 0.494 mW/g; SAR(10 g) = 0.266 mW/g

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



0 dB = 0.617mW/g

WIFI 5G_802.11a_Right Side_0mm_36**DUT: EUT**

Communication System: 802.11a; Frequency: 5180 MHz; Duty Cycle: 1:1.08

Medium: H5250 Medium parameters used: $f = 5180$ MHz; $\sigma = 4.76$ mho/m; $\epsilon_r = 36.1$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: EX3DV4 - SN7506; ConvF(5.48, 5.48, 5.48); Calibrated: 2023/6/29
- 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 (101x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.121 mW/g

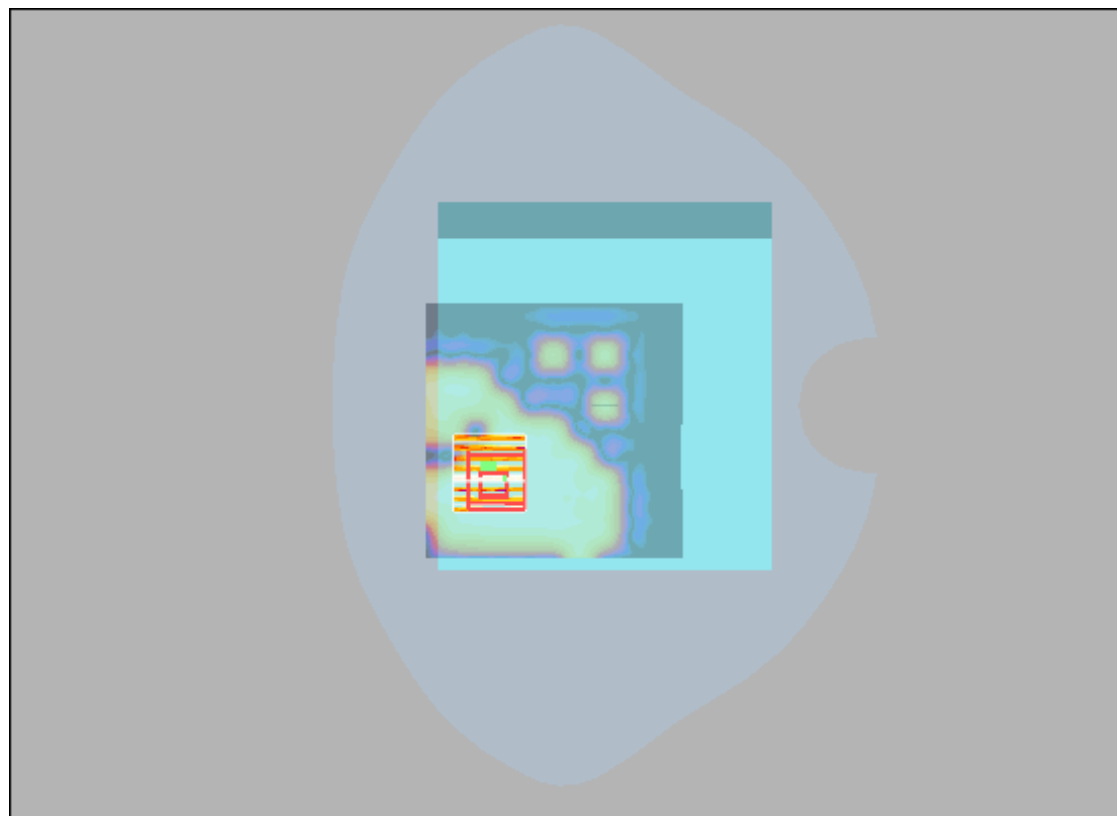
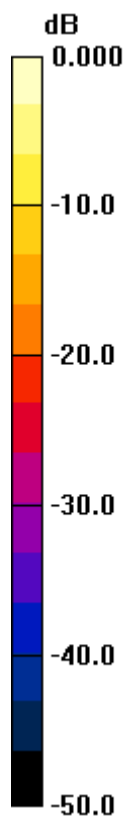
Zoom Scan (8x8x13)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.23 V/m; Power Drift = -0.038 dB

Peak SAR (extrapolated) = 0.152 W/kg

SAR(1 g) = 0.046 mW/g; SAR(10 g) = 0.018 mW/g

Maximum value of SAR (measured) = 0.096 mW/g



0 dB = 0.096mW/g

WIFI 5G_802.11a_Right Side_0mm_149**DUT: EUT**

Communication System: 802.11a; Frequency: 5745 MHz; Duty Cycle: 1:1.08

Medium: H5800 Medium parameters used: $f = 5745$ MHz; $\sigma = 5.45$ mho/m; $\epsilon_r = 34.8$; $\rho = 1000$ kg/m³

DASY4 Configuration:

- Probe: EX3DV4 - SN7506; ConvF(4.95, 4.95, 4.95); Calibrated: 2023/6/29
- 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 (101x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.256 mW/g

Zoom Scan (8x8x13)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.14 V/m; Power Drift = -0.038 dB

Peak SAR (extrapolated) = 0.376 W/kg

SAR(1 g) = 0.113 mW/g; SAR(10 g) = 0.041 mW/g

Maximum value of SAR (measured) = 0.214 mW/g

