

2.4GHz WiFi 802.11b 2462MHz Bottom Edge 0mm

Communication System: UID 0, 2.45GHz Wi-Fi (0); Communication System Band: ISM 2.4GHz; Frequency: 2462 MHz;

Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.805$ S/m; $\epsilon_r = 40.711$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(7.65, 7.65, 7.65); Calibrated: 2022/1/12;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE3 Sn427; Calibrated: 2022/4/12
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Flat Section/Area Scan (7x21x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.925 W/kg

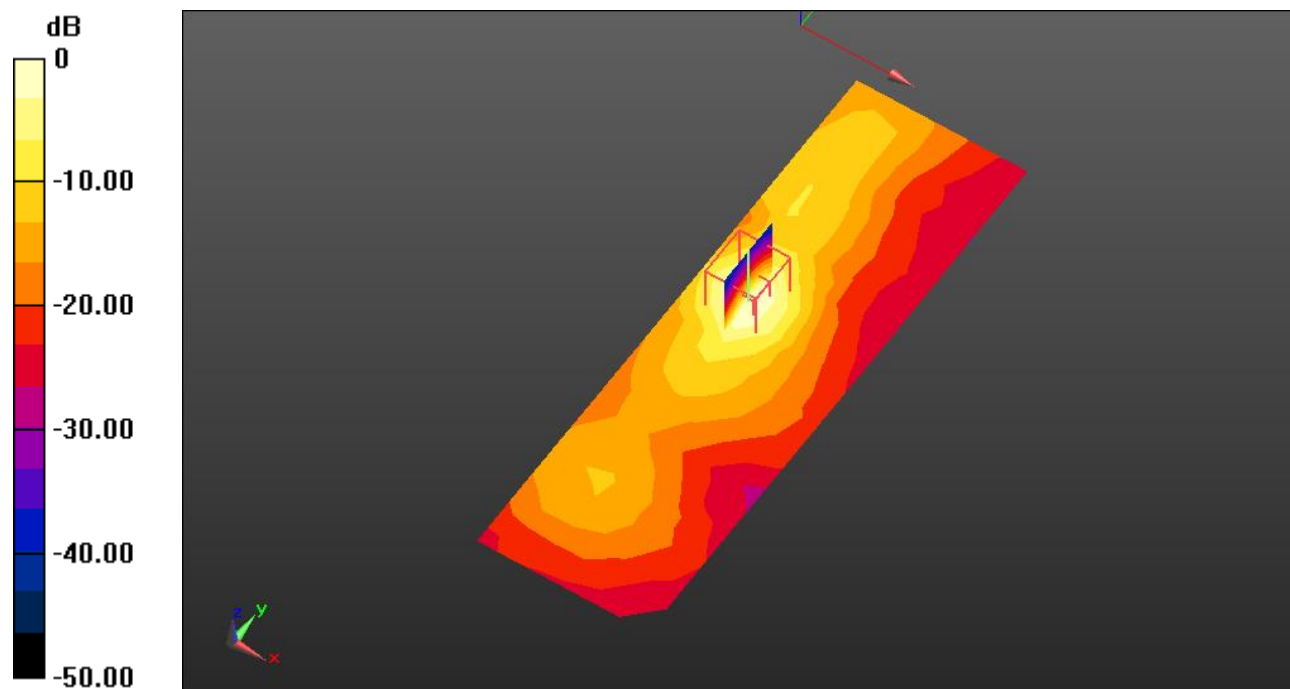
Configuration/Flat Section/Zoom Scan (7x7x4)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 8.579 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.41 W/kg

SAR(1 g) = 0.607 W/kg; SAR(10 g) = 0.253 W/kg

Maximum value of SAR (measured) = 1.08 W/kg



0 dB = 0.925 W/kg = -0.34 dBW/kg

5GHz WiFi 802.11a 5240MHz Back Surface 0mm

Communication System: UID 0, 5GHz Wi-Fi (0); Communication System Band: 5G Band(5030.0 - 5825.0 MHz);
 Frequency: 5240 MHz;
 Medium parameters used: $f = 5240$ MHz; $\sigma = 4.664$ S/m; $\epsilon_r = 36.133$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(5.5, 5.5, 5.5); Calibrated: 2022/1/12;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 29.0$
- Electronics: DAE3 Sn427; Calibrated: 2022/4/12
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (8x26x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 2.65 W/kg

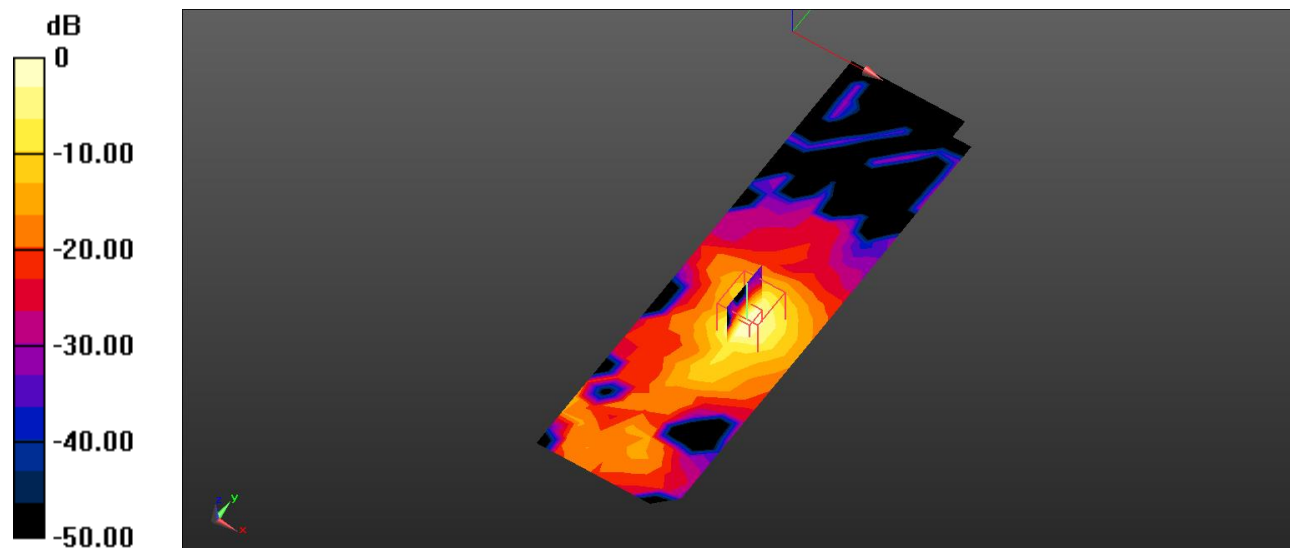
Configuration/Body/Zoom Scan (8x8x6)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=2$ mm

Reference Value = 6.747 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 4.34 W/kg

SAR(1 g) = 1.02 W/kg; SAR(10 g) = 0.276 W/kg

Maximum value of SAR (measured) = 2.60 W/kg



0 dB = 2.65 W/kg = 4.23 dBW/kg

5GHz WiFi 802.11a 5785MHz Back Surface 0mm-repeated

Communication System: UID 0, 5GHz Wi-Fi (0); Communication System Band: 5G Band(5030.0 - 5825.0 MHz);

Frequency: 5785 MHz;

Medium parameters used (interpolated): $f = 5785$ MHz; $\sigma = 5.053$ S/m; $\epsilon_r = 35.194$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(5.05, 5.05, 5.05); Calibrated: 2022/1/12;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 29.0$
- Electronics: DAE3 Sn427; Calibrated: 2022/4/12
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (8x26x1): Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 2.27 W/kg

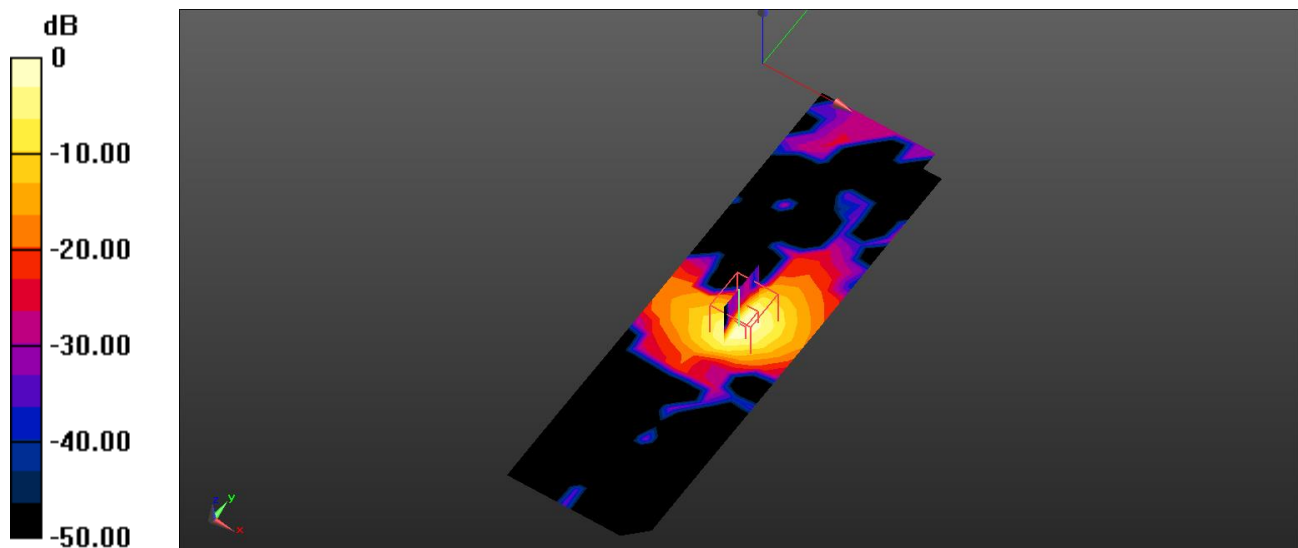
Configuration/Body/Zoom Scan (8x8x6)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=2$ mm

Reference Value = 18.92 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 4.81 W/kg

SAR(1 g) = 1.05 W/kg; SAR(10 g) = 0.281 W/kg

Maximum value of SAR (measured) = 2.78 W/kg



0 dB = 2.27 W/kg = 3.56 dBW/kg