

#01_WLAN2.4GHz_802.11b 1Mbps_Front_0mm_Ch11

Communication System: UID 10415 - AAA, 802.11b; Frequency: 2462 MHz

Medium: HSL_600-7200_260521 Medium parameters used: $f = 2462$ MHz; $\sigma = 1.771$ S/m; $\epsilon_r = 40.415$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.5 °C; Liquid Temperature : 22.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7822; ConvF(6.61, 6.49, 6.71) @ 2462 MHz; Calibrated: 2025/9/11
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2025/9/9
- Phantom: ELI v4.0_Right; Type: QDOVA001BB; Serial: TP:1041
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

Area Scan (81x81x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm

Maximum value of SAR (interpolated) = 4.49 W/kg

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

Reference Value = 52.87 V/m; Power Drift = 0.02 dB

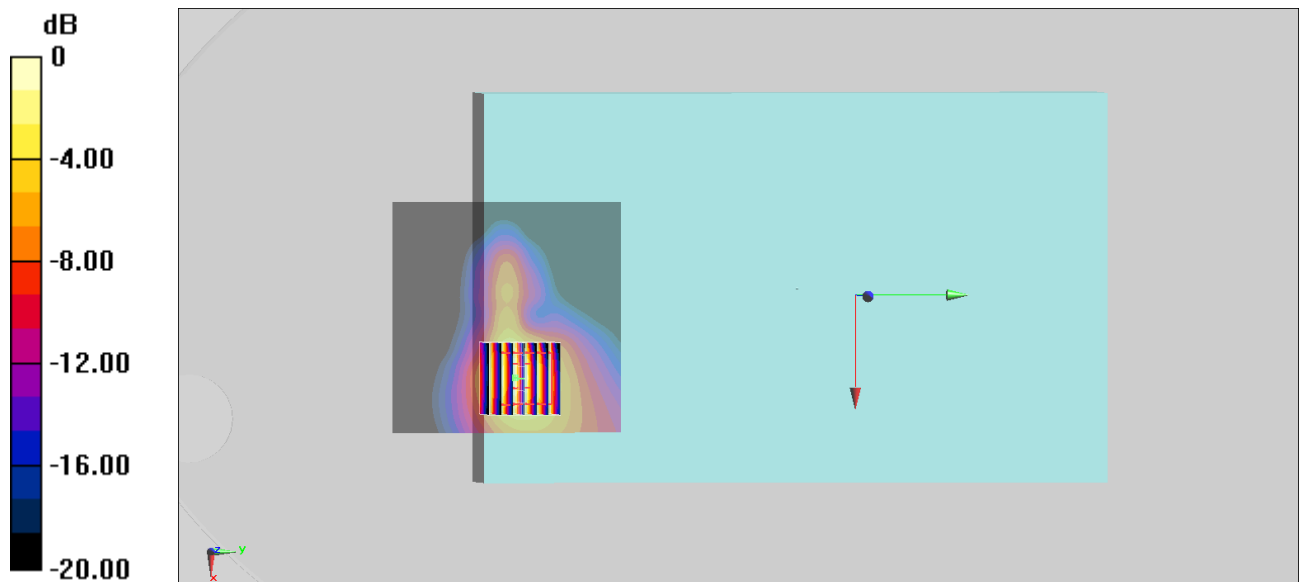
Peak SAR (extrapolated) = 5.21 W/kg

SAR(1 g) = 2.67 W/kg; SAR(10 g) = 1.24 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 10 mm

Ratio of SAR at M2 to SAR at M1 = 50.1%

Maximum value of SAR (measured) = 4.28 W/kg



0 dB = 4.28 W/kg = 6.31 dBW/kg

#02_WLAN5GHz_802.11n-HT20 MCS0_Front_0mm_Ch56

Communication System: UID 10591 - AAD, 802.11n; Frequency: 5280 MHz

Medium: HSL_600-7200_260521 Medium parameters used: $f = 5280$ MHz; $\sigma = 4.513$ S/m; $\epsilon_r = 35.492$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.5 °C; Liquid Temperature : 22.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7822; ConvF(5.16, 5.07, 5.24) @ 5280 MHz; Calibrated: 2025/9/11
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2025/9/9
- Phantom: ELI v4.0_Right; Type: QDOVA001BB; Serial: TP:1041
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

Area Scan (101x101x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 2.83 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 33.02 V/m; Power Drift = -0.06 dB

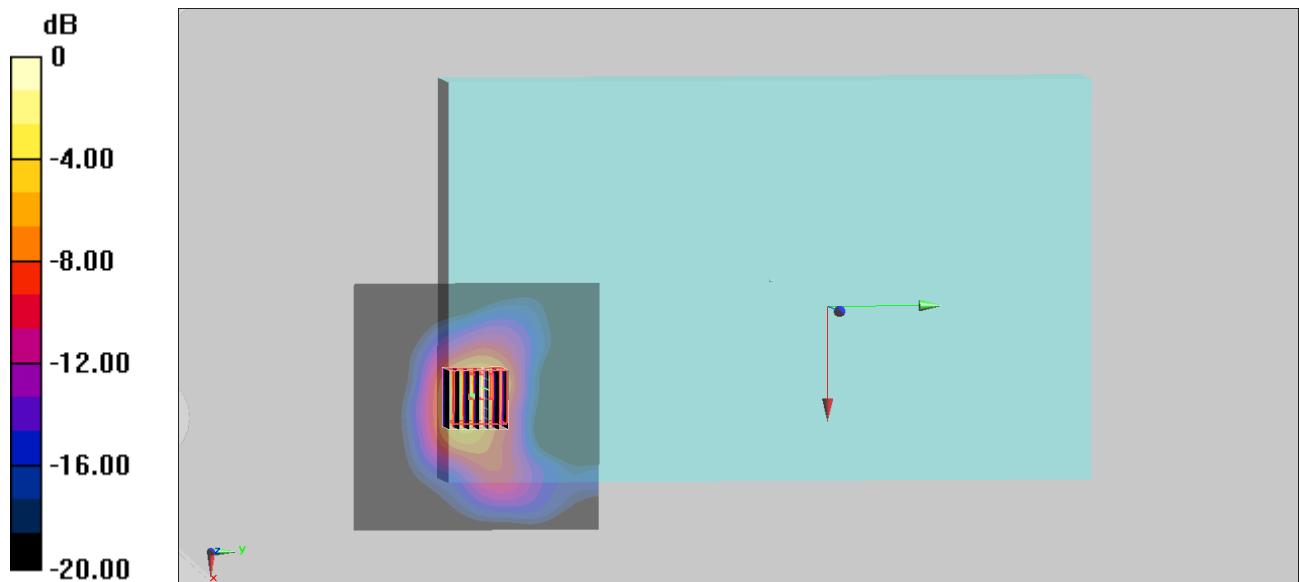
Peak SAR (extrapolated) = 10.5 W/kg

SAR(1 g) = 2.53 W/kg; SAR(10 g) = 0.787 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 6.1 mm

Ratio of SAR at M2 to SAR at M1 = 63.5%

Maximum value of SAR (measured) = 6.20 W/kg



#03_WLAN5GHz_802.11ax-HE80 MCS0_Front_0mm_Ch138

Communication System: UID 10544 - AAD, 802.11ax; Frequency: 5690 MHz

Medium: HSL_600-7200_260521 Medium parameters used: $f = 5690$ MHz; $\sigma = 4.973$ S/m; $\epsilon_r = 34.741$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.5 °C; Liquid Temperature : 22.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7822; ConvF(4.74, 4.66, 4.82) @ 5690 MHz; Calibrated: 2025/9/11
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2025/9/9
- Phantom: ELI v4.0_Right; Type: QDOVA001BB; Serial: TP:1041
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

Area Scan (101x101x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 2.36 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 23.52 V/m; Power Drift = 0.02 dB

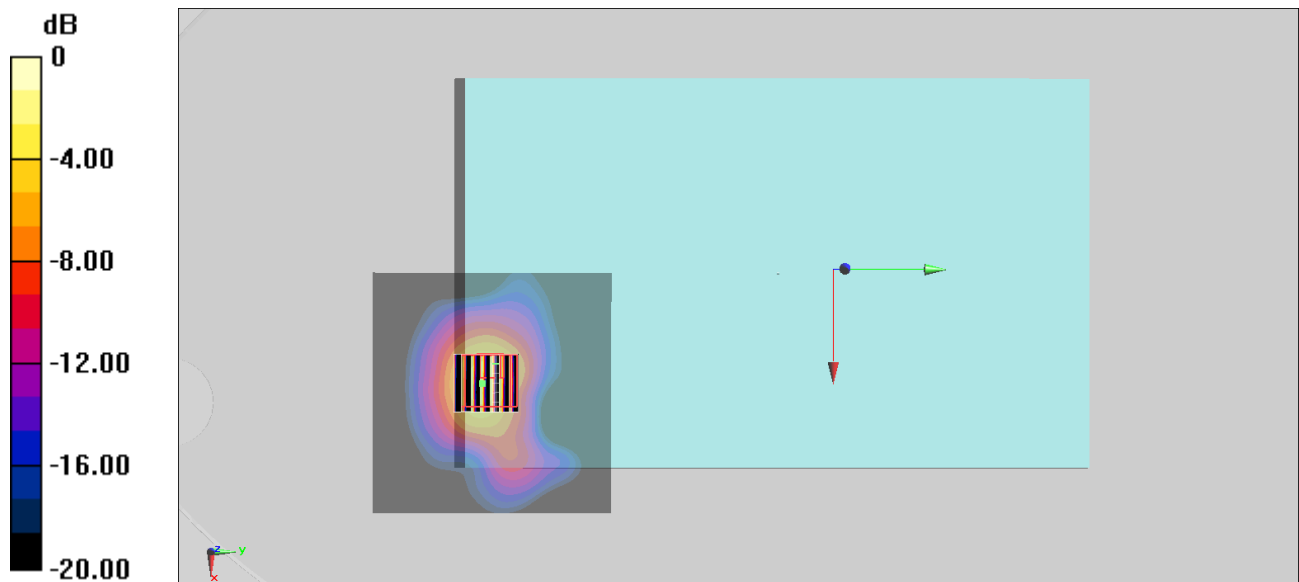
Peak SAR (extrapolated) = 8.26 W/kg

SAR(1 g) = 1.88 W/kg; SAR(10 g) = 0.556 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 6.8 mm

Ratio of SAR at M2 to SAR at M1 = 61.2%

Maximum value of SAR (measured) = 4.58 W/kg



0 dB = 4.58 W/kg = 6.61 dBW/kg

#04_WLAN5GHz_802.11a 6Mbps_Front_0mm_Ch157

Communication System: UID 10417 - AAD, 802.11a/h; Frequency: 5785 MHz

Medium: HSL_600-7200_260521 Medium parameters used: $f = 5785$ MHz; $\sigma = 5.084$ S/m; $\epsilon_r = 34.572$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.5 °C; Liquid Temperature : 22.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7822; ConvF(4.65, 4.57, 4.73) @ 5785 MHz; Calibrated: 2025/9/11
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2025/9/9
- Phantom: ELI v4.0_Right; Type: QDOVA001BB; Serial: TP:1041
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 2.28 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 25.70 V/m; Power Drift = 0.02 dB

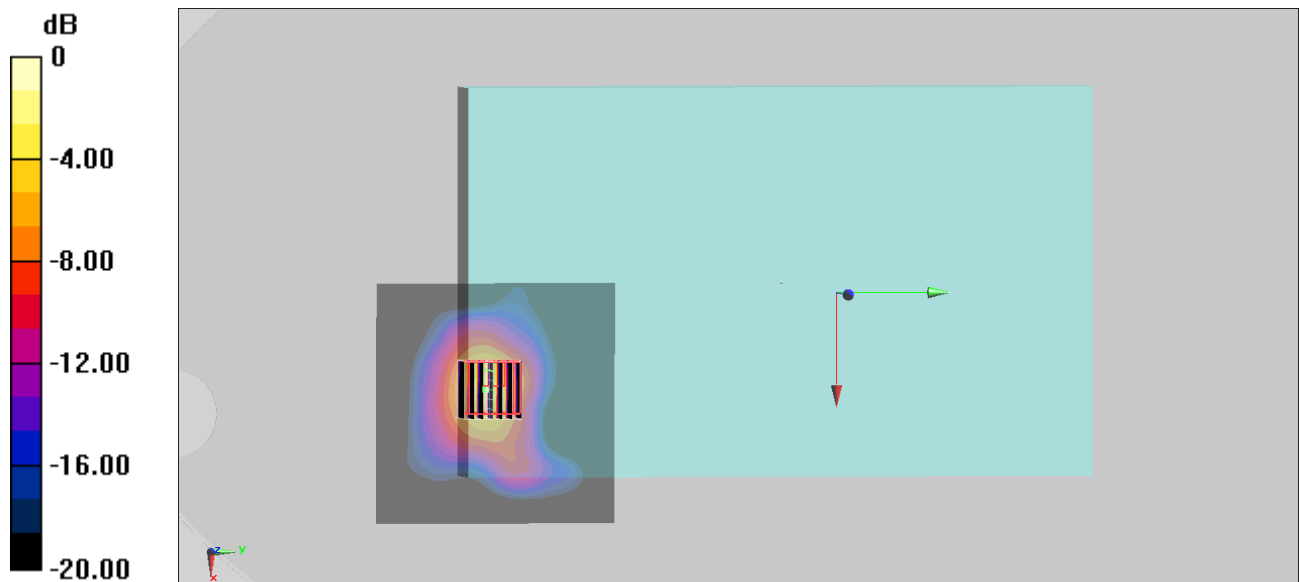
Peak SAR (extrapolated) = 9.31 W/kg

SAR(1 g) = 1.99 W/kg; SAR(10 g) = 0.562 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 6.4 mm

Ratio of SAR at M2 to SAR at M1 = 60%

Maximum value of SAR (measured) = 4.88 W/kg



0 dB = 4.88 W/kg = 6.88 dBW/kg

#05_WLAN6GHz_802.11ax-HE40 MCS0_Front_0mm_Ch59

Communication System: 802.11ax; Frequency: 6245.000 MHz

Medium: HSL_600-7200_260521 Medium parameters used: $f = 6245.000$ MHz; $\sigma = 5.63$ S/m; $\epsilon_r = 33.7$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7822; ConvF(4.96, 4.88, 5.04); Calibrated: 2025-09-11
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn853; Calibrated: 2025-09-09
- Phantom: Twin-SAMV5.0 (30deg probe tilt); Serial: 1719; Section: Flat
- Measurement Software: 16.4.0.5005- UID: WLAN, 10707-AAB

Area Scan (136.0 mm x 136.0 mm): Measurement Grid: 8.5 mm x 8.5 mm

SAR (1g) = 1.49 W/kg; SAR (10g) = 0.437 W/kg;

TSL Correction: Positive only

Zoom Scan (23.8 mm x 23.8 mm x 22.9 mm): Measurement Grid: 3.4 mm x 3.4 mm x 1.4 mm

Power Drift = -0.09 dB

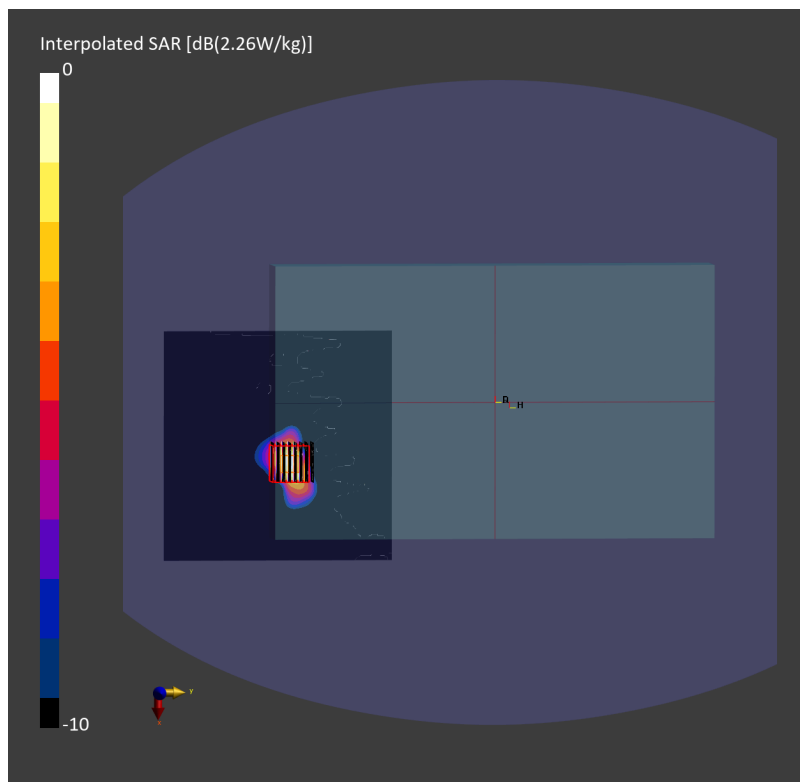
SAR (1g) = 1.60 W/kg; SAR (8g) = 0.524 W/kg; SAR (10g) = 0.453 W/kg

Smallest distance from peaks to all points 3 dB below = 6.3 mm

Ratio of SAR at M2 to SAR at M1 = 55.6 %

psAPD (1.0cm², sq) = 16.0 [W/m²]; psAPD (4.0cm², sq) = 10.5 [W/m²]

TSL Correction: Positive only



#06_Bluetooth_ASK_Front_0mm_Ch2

Communication System: Bluetooth; Frequency: 2404 MHz; Duty Cycle: 1:1

Medium: HSL_600-7200_260521 Medium parameters used: $f = 2404$ MHz; $\sigma = 1.728$ S/m; $\epsilon_r = 40.492$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.5 °C; Liquid Temperature : 22.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7822; ConvF(6.61, 6.49, 6.71) @ 2404 MHz; Calibrated: 2025/9/11
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2025/9/9
- Phantom: ELI v4.0_Right; Type: QDOVA001BB; Serial: TP:1041
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (81x81x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm

Maximum value of SAR (interpolated) = 0.259 W/kg

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

Reference Value = 12.49 V/m; Power Drift = 0.04 dB

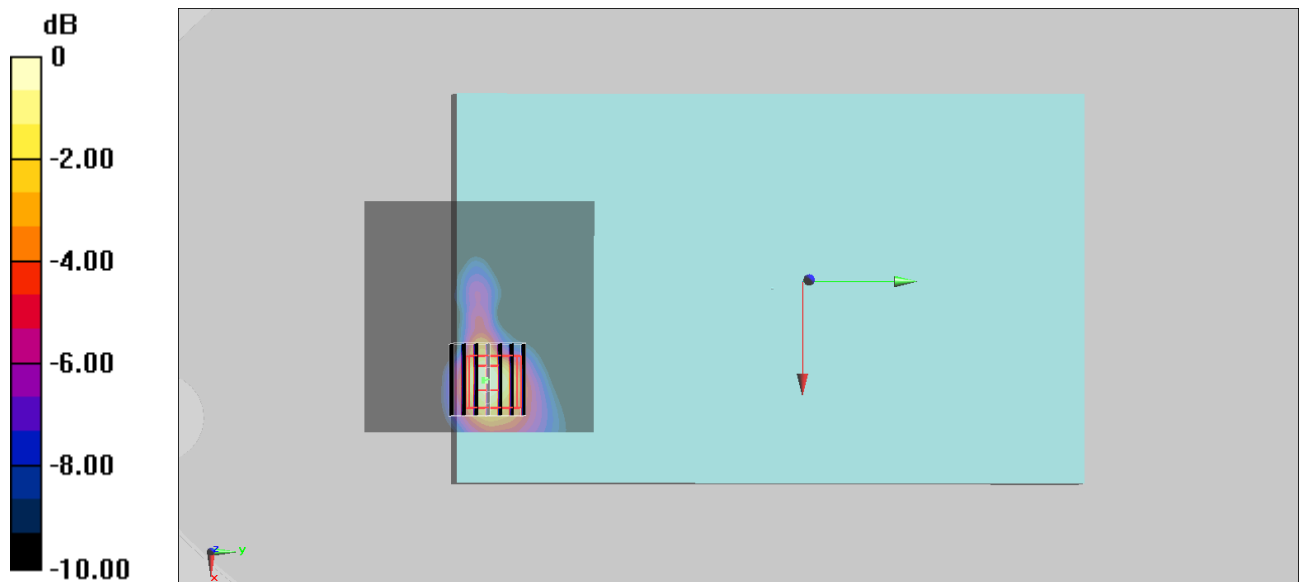
Peak SAR (extrapolated) = 0.287 W/kg

SAR(1 g) = 0.145 W/kg; SAR(10 g) = 0.068 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 10 mm

Ratio of SAR at M2 to SAR at M1 = 50.2%

Maximum value of SAR (measured) = 0.233 W/kg



0 dB = 0.233 W/kg = -6.33 dBW/kg

#07_NFC_ASK_Front_0mm_Ch13.56

Communication System: NFC; Frequency: 13.56 MHz; Duty Cycle: 1:1

Medium: HSL_4-250_260521 Medium parameters used: $f = 14$ MHz; $\sigma = 0.748$ S/m; $\epsilon_r = 55.008$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.5 °C; Liquid Temperature : 22.5 °C

DASY5 Configuration:

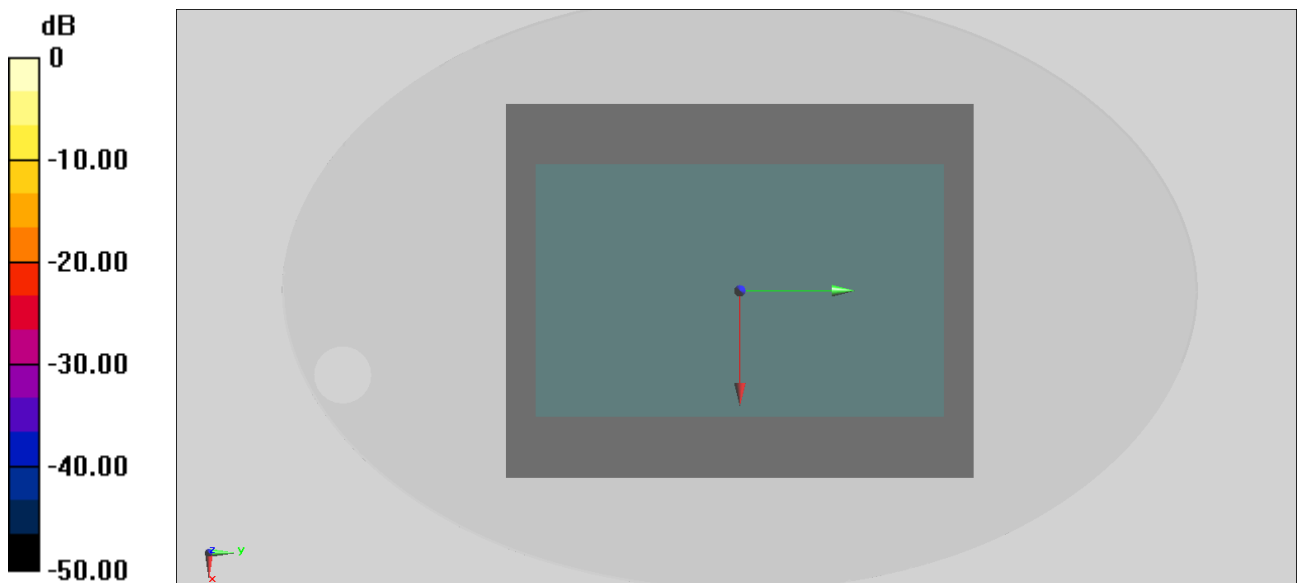
- Probe: EX3DV4 - SN3925; ConvF(15.45, 13.85, 14.68) @ 13.56 MHz; Calibrated: 2026/4/21
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn854; Calibrated: 2026/4/22
- Phantom: ELI v4.0_Right; Type: QDOVA001BB; Serial: TP:1041
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Area Scan (161x201x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Reference Value = **not measured**; Power Drift = **not measured**

Fast SAR: SAR(1 g) = 0 W/kg; SAR(10 g) = 0 W/kg (SAR corrected for target medium)

Maximum value of SAR (interpolated) = 0 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg