

Test Laboratory: BTL Inc. (Dongguan)

Date: 2025/12/23

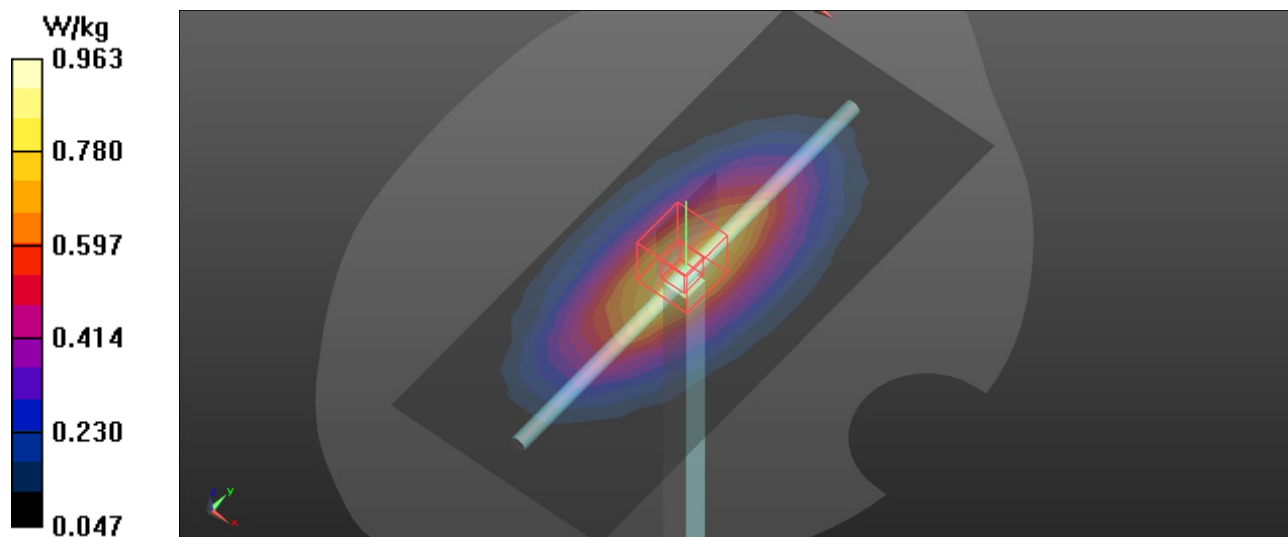
System Check_H750_1223**DUT: Dipole 750 MHz D750V3;SN:1095;**

Communication System: UID 0, CW (0); Frequency: 750 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 750 \text{ MHz}$; $\sigma = 0.882 \text{ S/m}$; $\epsilon_r = 41.569$; $\rho = 1000 \text{ kg/m}^3$ Ambient Temperature : $23.1 \text{ }^\circ\text{C}$; Liquid Temperature : $22.4 \text{ }^\circ\text{C}$

DASY Configuration:

- Probe: EX3DV4 - SN7544; ConvF(10.59, 10.59, 10.59) @ 750 MHz; Calibrated: 2025/6/19
- Sensor-Surface: 3mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn420; Calibrated: 2025/4/8
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: 2081
- DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Area Scan (7x15x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (measured) = 0.935 W/kg **Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 32.77 V/m ; Power Drift = 0.06 dB Peak SAR (extrapolated) = 1.24 W/kg **SAR(1 g) = 0.824 W/kg ; SAR(10 g) = 0.542 W/kg** Smallest distance from peaks to all points 3 dB below = 20.5 mm Ratio of SAR at M2 to SAR at M1 = 66.9% Maximum value of SAR (measured) = 0.963 W/kg 

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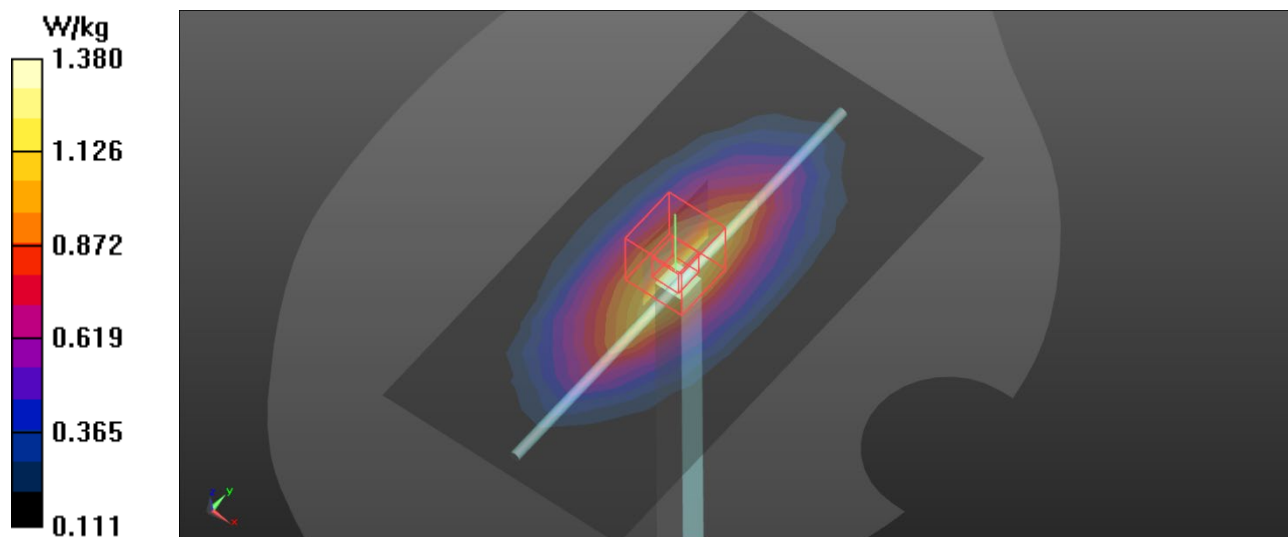
System Check_H835_1223**DUT: Dipole 835 MHz D835V2;SN:4d160;**

Communication System: UID 0, CW (0); Frequency: 835 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 835 \text{ MHz}$; $\sigma = 0.931 \text{ S/m}$; $\epsilon_r = 41.193$; $\rho = 1000 \text{ kg/m}^3$ Ambient Temperature : 23.1°C ; Liquid Temperature : 22.4°C

DASY Configuration:

- Probe: EX3DV4 - SN7544; ConvF(10.19, 10.19, 10.19) @ 835 MHz; Calibrated: 2025/6/19
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn420; Calibrated: 2025/4/8
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial:2081
- DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Area Scan (7x13x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$ Maximum value of SAR (measured) = 1.35 W/kg **Zoom Scan (5x5x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 38.97 V/m ; Power Drift = 0.06 dB Peak SAR (extrapolated) = 1.58 W/kg **SAR(1 g) = 1.01 W/kg ; SAR(10 g) = 0.656 W/kg** Smallest distance from peaks to all points 3 dB below = 16.7 mm Ratio of SAR at M2 to SAR at M1 = 64% Maximum value of SAR (measured) = 1.38 W/kg 

Test Laboratory: BTL Inc. (Dongguan)

Date: 2025/12/25

System Check_H1750_1225**DUT: Dipole 1750 MHz D1750V2;SN:1101;**

Communication System: UID 0, CW (0); Frequency: 1750 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 1750$ MHz; $\sigma = 1.389$ S/m; $\epsilon_r = 41.594$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.1 °C; Liquid Temperature : 21.3 °C

DASY Configuration:

- Probe: EX3DV4 - SN7544; ConvF(8.63, 8.63, 8.63) @ 1750 MHz; Calibrated: 2025/6/19
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn420; Calibrated: 2025/4/8
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial:2081
- DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Area Scan (6x8x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 4.41 W/kg

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

Reference Value = 62.55 V/m; Power Drift = 0.11 dB

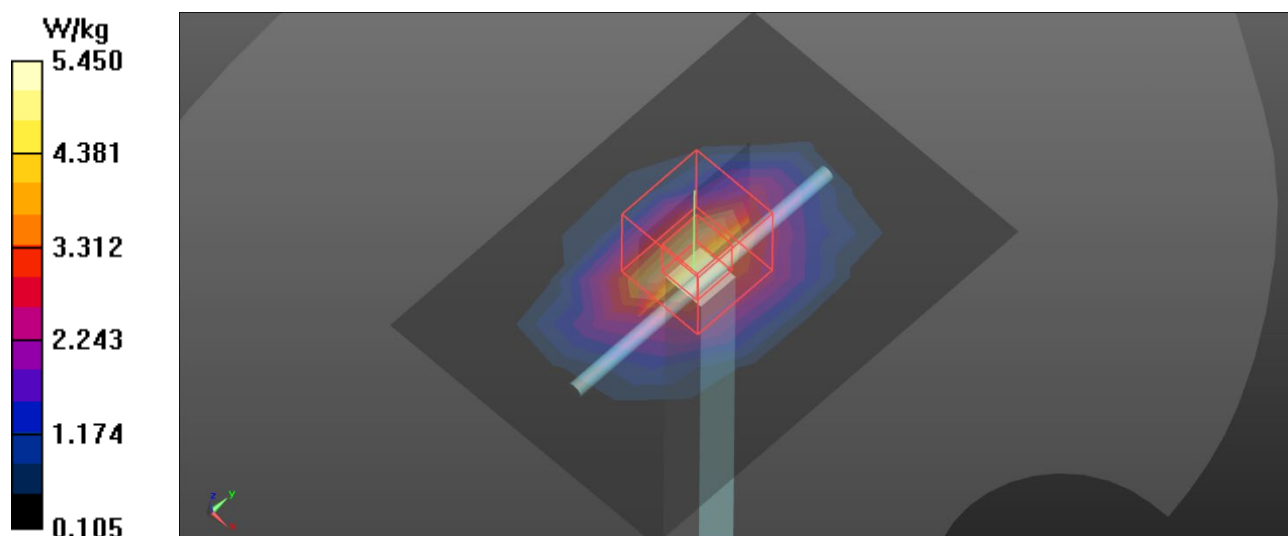
Peak SAR (extrapolated) = 6.51 W/kg

SAR(1 g) = 3.54 W/kg; SAR(10 g) = 1.89 W/kg

Smallest distance from peaks to all points 3 dB below = 11.2 mm

Ratio of SAR at M2 to SAR at M1 = 54.5%

Maximum value of SAR (measured) = 5.45 W/kg



Test Laboratory: BTL Inc. (Dongguan)

Date: 2025/12/21

System Check_H1900_1221**DUT: Dipole 1900 MHz D1900V2;SN:5d179;**

Communication System: UID 0, CW (0); Frequency: 1900 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 1900$ MHz; $\sigma = 1.335$ S/m; $\epsilon_r = 40.517$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.5 °C; Liquid Temperature : 21.6 °C

DASY Configuration:

- Probe: EX3DV4 - SN7544; ConvF(8.25, 8.25, 8.25) @ 1900 MHz; Calibrated: 2025/6/19
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn420; Calibrated: 2025/4/8
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: 2081
- DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Area Scan (6x7x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 4.51 W/kg

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

Reference Value = 65.56 V/m; Power Drift = 0.03 dB

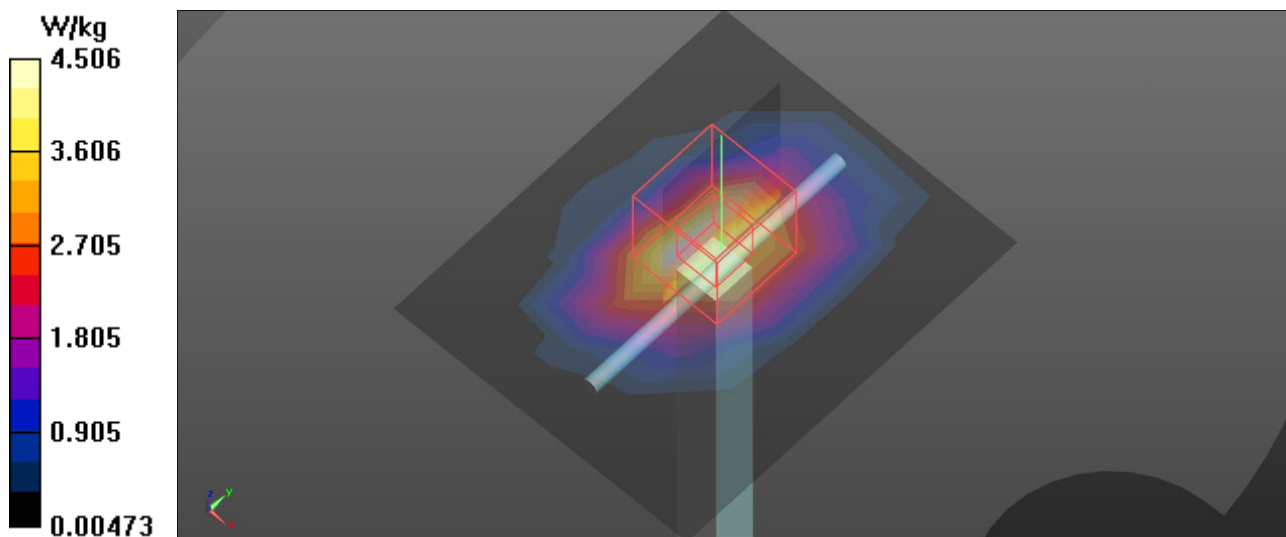
Peak SAR (extrapolated) = 7.05 W/kg

SAR(1 g) = 3.82 W/kg; SAR(10 g) = 2 W/kg

Smallest distance from peaks to all points 3 dB below = 9.6 mm

Ratio of SAR at M2 to SAR at M1 = 54.9%

Maximum value of SAR (measured) = 5.91 W/kg



Test Laboratory: BTL Inc. (Dongguan)

Date: 2026/1/8

System Check_H3400_0108**DUT: Dipole 3400 MHz D3400V2;SN:1095;**

Communication System: UID 0, CW (0); Frequency: 3400 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 3400$ MHz; $\sigma = 2.764$ S/m; $\epsilon_r = 38.079$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.9 °C; Liquid Temperature : 22.2 °C

DASY Configuration:

- Probe: EX3DV4 -SN7693; ConvF(6.73, 6.66, 7.19)@3400MHz;Calibrated: 2025/11/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 25.0$
- Electronics: DAE4 Sn420; Calibrated: 2025/4/8
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: 2081
- DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Area Scan (8x9x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 10.0 W/kg

Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=3$ mm

Reference Value = 58.51 V/m; Power Drift = 0 dB

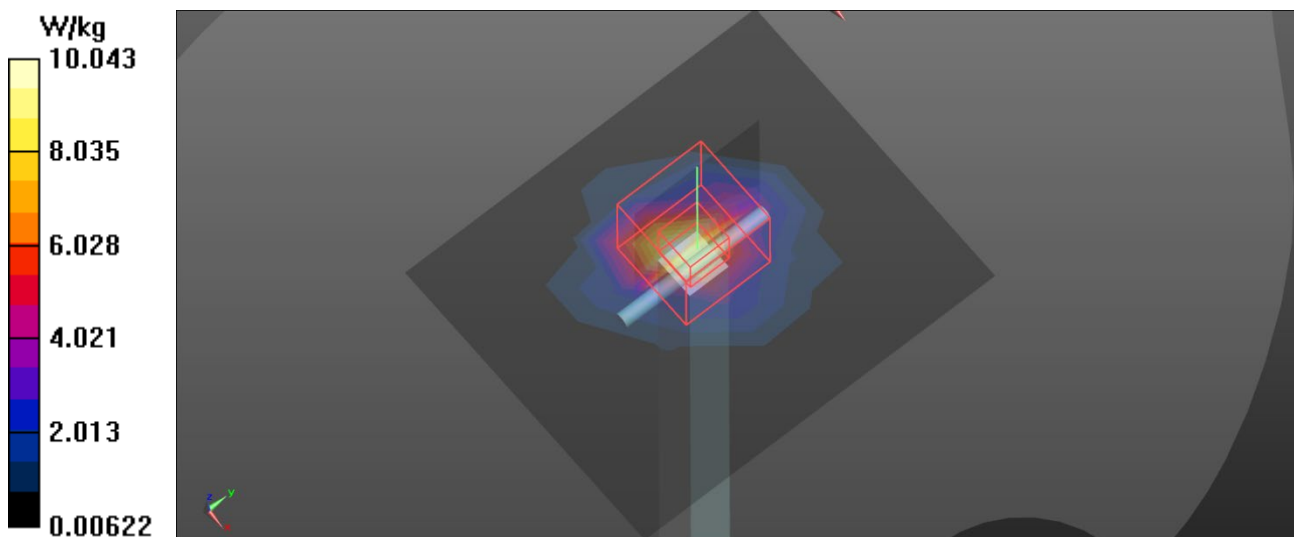
Peak SAR (extrapolated) = 18.6 W/kg

SAR(1 g) = 7.07 W/kg; SAR(10 g) = 2.66 W/kg

Smallest distance from peaks to all points 3 dB below = 8.2 mm

Ratio of SAR at M2 to SAR at M1 = 37.7%

Maximum value of SAR (measured) = 13.7 W/kg



Test Laboratory: BTL Inc. (Dongguan)

Date: 2026/1/8

System Check_H3700_0108**DUT: Dipole 3700 MHz D3700V2;SN:1064;**

Communication System: UID 0, CW (0); Frequency: 3700 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 3700$ MHz; $\sigma = 3.099$ S/m; $\epsilon_r = 37.183$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.9 °C; Liquid Temperature : 22.2 °C

DASY Configuration:

- Probe: EX3DV4-SN7693; ConvF(6.6, 6.53, 7.05) @ 3700MHz; Calibrated: 2025/11/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 25.0$
- Electronics: DAE4 Sn420; Calibrated: 2025/4/8
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: 2081
- DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Area Scan (8x9x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 9.53 W/kg

Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=3$ mm

Reference Value = 60.19 V/m; Power Drift = 0 dB

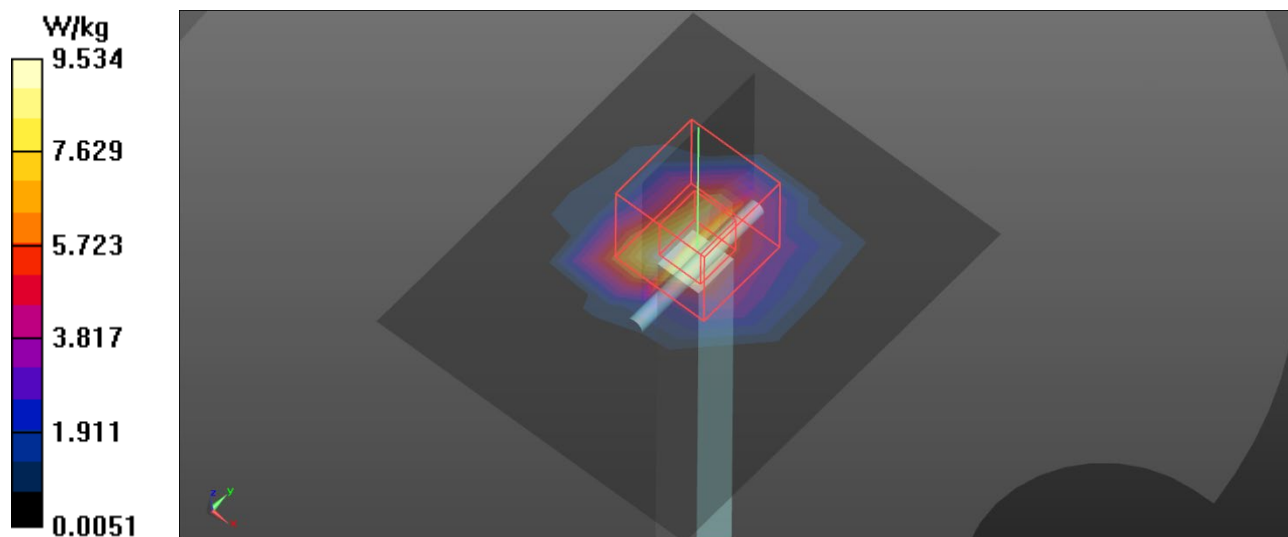
Peak SAR (extrapolated) = 19.0 W/kg

SAR(1 g) = 6.61 W/kg; SAR(10 g) = 2.39 W/kg

Smallest distance from peaks to all points 3 dB below = 8.6 mm

Ratio of SAR at M2 to SAR at M1 = 33.6%

Maximum value of SAR (measured) = 13.5 W/kg



Test Laboratory: BTL Inc. (Dongguan)

Date: 2026/1/8

System Check_H4100_0108**DUT: Dipole 4100 MHz D4100V2;SN:1039;**

Communication System: UID 0, CW (0); Frequency: 4100 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 4100$ MHz; $\sigma = 3.568$ S/m; $\epsilon_r = 36.067$; $\rho = 1000$ kg/m³

Ambient Temperature : 22.9 °C; Liquid Temperature : 22.2 °C

DASY Configuration:

- Probe: EX3DV4 - SN7693; ConvF(6.5, 6.43, 6.95) @ 4100 MHz; Calibrated: 2025/11/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 25.0$
- Electronics: DAE4 Sn420; Calibrated: 2025/4/8
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Type: QD 000 P41 Ax; Serial: 2081
- DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Area Scan (6x6x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 13.9 W/kg

Zoom Scan (7x7x9)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=3$ mm

Reference Value = 45.64 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 21.9 W/kg

SAR(1 g) = 6.74 W/kg; SAR(10 g) = 2.29 W/kg

Smallest distance from peaks to all points 3 dB below = 8 mm

Ratio of SAR at M2 to SAR at M1 = 37.4%

Maximum value of SAR (measured) = 14.6 W/kg

