

#01_WLAN2.4GHz_802.11b 1Mbps_Bottom_0mm_Ch1

Communication System: UID 10415 - AAA, IEEE 802.11b WiFi 2.4 GHz; Frequency: 2412 MHz

Medium: HSL_600-7200_260617 Medium parameters used: $f = 2412$ MHz; $\sigma = 1.798$ S/m; $\epsilon_r = 40.745$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.7 °C ; Liquid Temperature : 22.7 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(6.54, 6.53, 6.24) @ 2412 MHz; Calibrated: 2025/11/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1694; Calibrated: 2025/10/15
- Phantom: ELI V4.0; Type: QD OVA 001 Bx; Serial: 1164
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

Area Scan (61x91x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm

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

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

Reference Value = 41.64 V/m; Power Drift = 0.12 dB

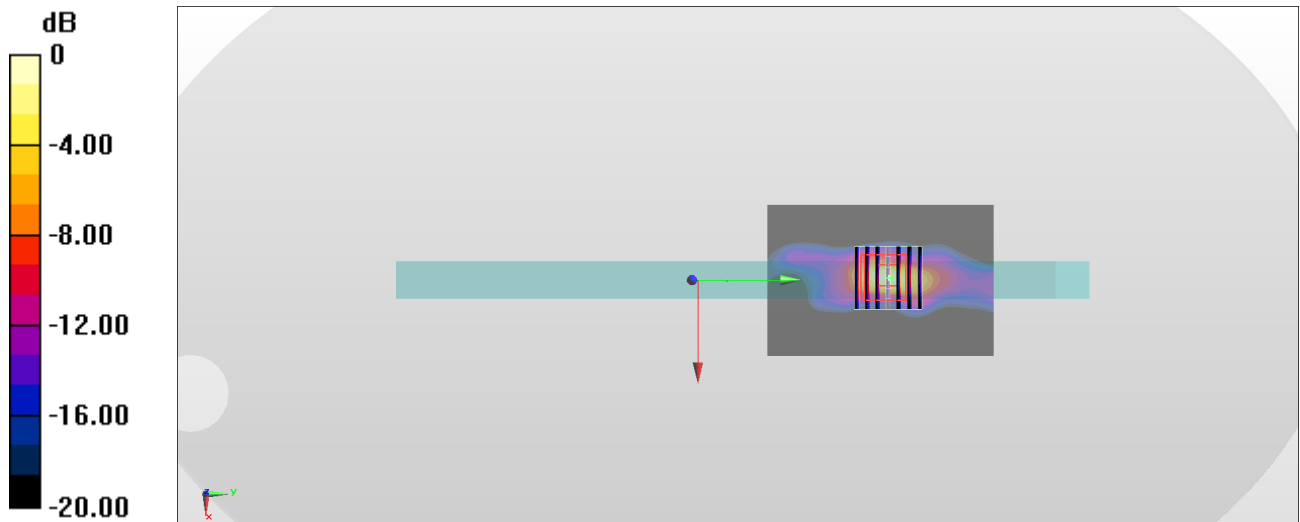
Peak SAR (extrapolated) = 4.42 W/kg

SAR(1 g) = 1.05 W/kg; SAR(10 g) = 0.332 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 6 mm

Ratio of SAR at M2 to SAR at M1 = 36.5%

Maximum value of SAR (measured) = 3.19 W/kg



#02_WLAN5GHz_802.11ac-VHT80 MCS0_Bottom_0mm_Ch58

Communication System: UID 10544 - AAD, IEEE 802.11ac WiFi; Frequency: 5290 MHz

Medium: HSL_600-7200_260622 Medium parameters used: $f = 5290$ MHz; $\sigma = 4.668$ S/m; $\epsilon_r = 35.563$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(4.98, 4.97, 4.75) @ 5290 MHz; Calibrated: 2025/11/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1694; Calibrated: 2025/10/15
- Phantom: ELI V4.0; Type: QD OVA 001 Bx; Serial: 1164
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

Area Scan (61x141x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 4.19 W/kg

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

Reference Value = 32.95 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 8.52 W/kg

SAR(1 g) = 1.14 W/kg; SAR(10 g) = 0.203 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 4.2 mm

Ratio of SAR at M2 to SAR at M1 = 57.6%

Maximum value of SAR (measured) = 4.52 W/kg

Zoom Scan 2 (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 32.95 V/m; Power Drift = 0.05 dB

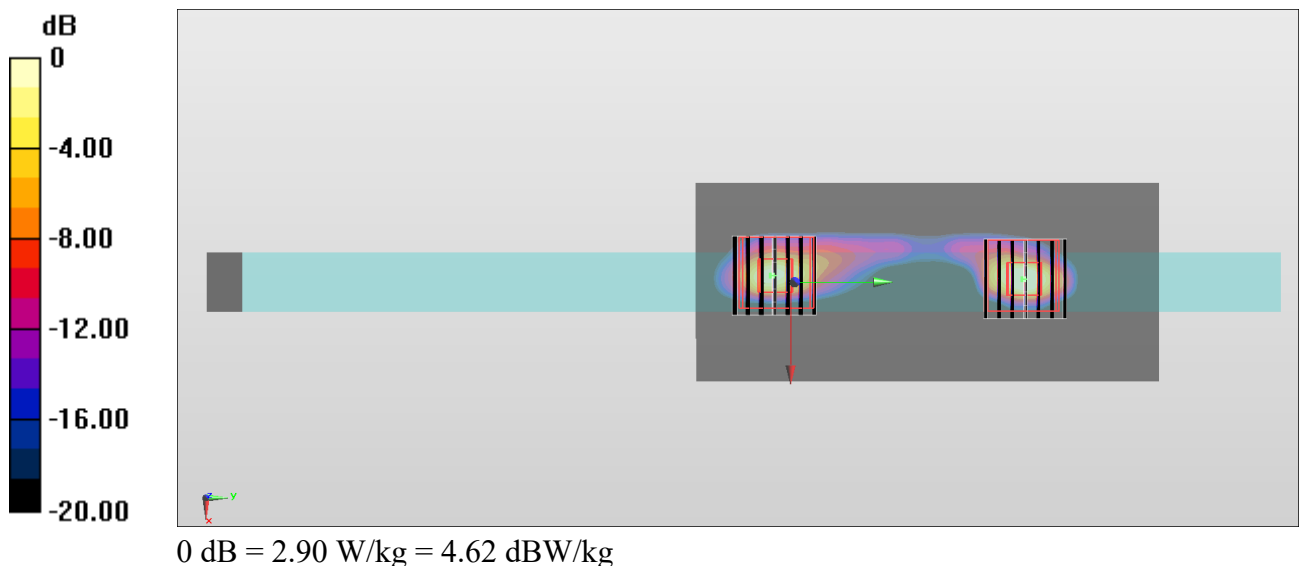
Peak SAR (extrapolated) = 5.51 W/kg

SAR(1 g) = 0.775 W/kg; SAR(10 g) = 0.155 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 4.2 mm

Ratio of SAR at M2 to SAR at M1 = 56%

Maximum value of SAR (measured) = 2.90 W/kg



#03_WLAN5GHz_802.11ac-VHT160 MCS0_Bottom_0mm_Ch114

Communication System: UID 10554 - AAE, IEEE 802.11ac WiFi; Frequency: 5570 MHz

Medium: HSL_600-7200_260622 Medium parameters used: $f = 5570$ MHz; $\sigma = 4.991$ S/m; $\epsilon_r = 34.995$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(4.61, 4.6, 4.4) @ 5570 MHz; Calibrated: 2025/11/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1694; Calibrated: 2025/10/15
- Phantom: ELI V4.0; Type: QD OVA 001 Bx; Serial: 1164
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

Area Scan (61x121x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 4.11 W/kg

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

Reference Value = 27.74 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 8.44 W/kg

SAR(1 g) = 1.16 W/kg; SAR(10 g) = 0.214 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 4.2 mm

Ratio of SAR at M2 to SAR at M1 = 57%

Maximum value of SAR (measured) = 4.31 W/kg

Zoom Scan 2 (7x7x7)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 27.74 V/m; Power Drift = -0.14 dB

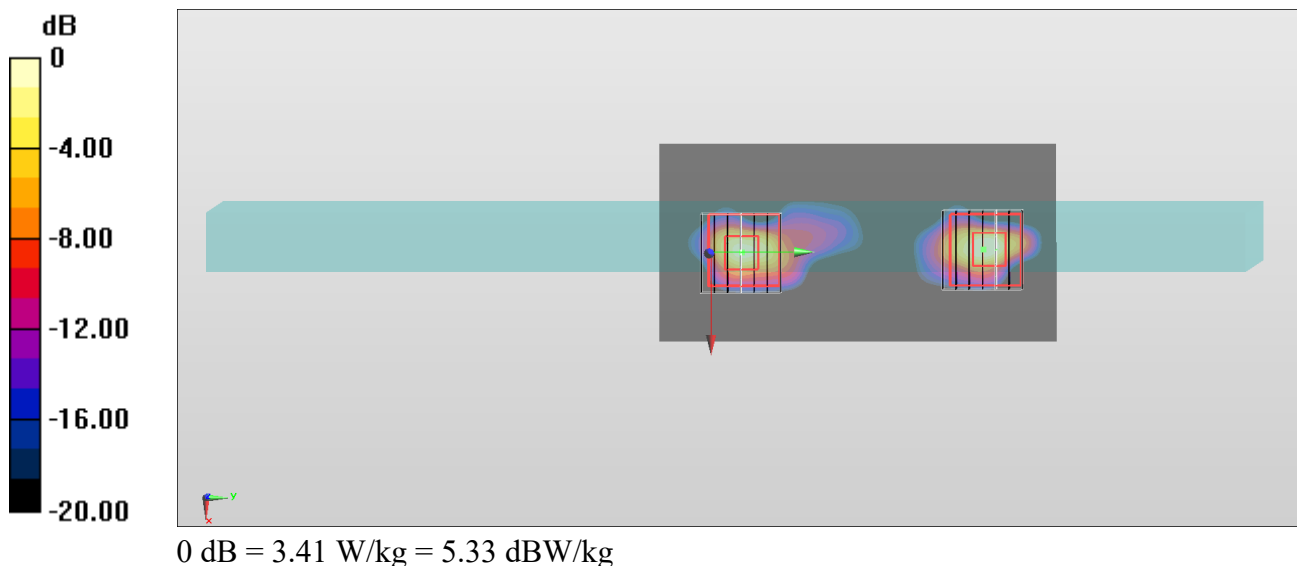
Peak SAR (extrapolated) = 6.92 W/kg

SAR(1 g) = 0.965 W/kg; SAR(10 g) = 0.202 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 4.3 mm

Ratio of SAR at M2 to SAR at M1 = 55%

Maximum value of SAR (measured) = 3.41 W/kg



#04_WLAN5GHz_802.11ac-VHT80 MCS0_Bottom_0mm_Ch155

Communication System: UID 10544 - AAD, IEEE 802.11ac WiFi; Frequency: 5775 MHz

Medium: HSL_600-7200_260622 Medium parameters used: $f = 5775$ MHz; $\sigma = 5.235$ S/m; $\epsilon_r = 34.638$; $\rho = 1000$ kg/m³

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

DASY5 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(4.55, 4.54, 4.34) @ 5775 MHz; Calibrated: 2025/11/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1694; Calibrated: 2025/10/15
- Phantom: ELI V4.0; Type: QD OVA 001 Bx; Serial: 1164
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

Area Scan (81x181x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 3.63 W/kg

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

Reference Value = 27.26 V/m; Power Drift = -0.06 dB

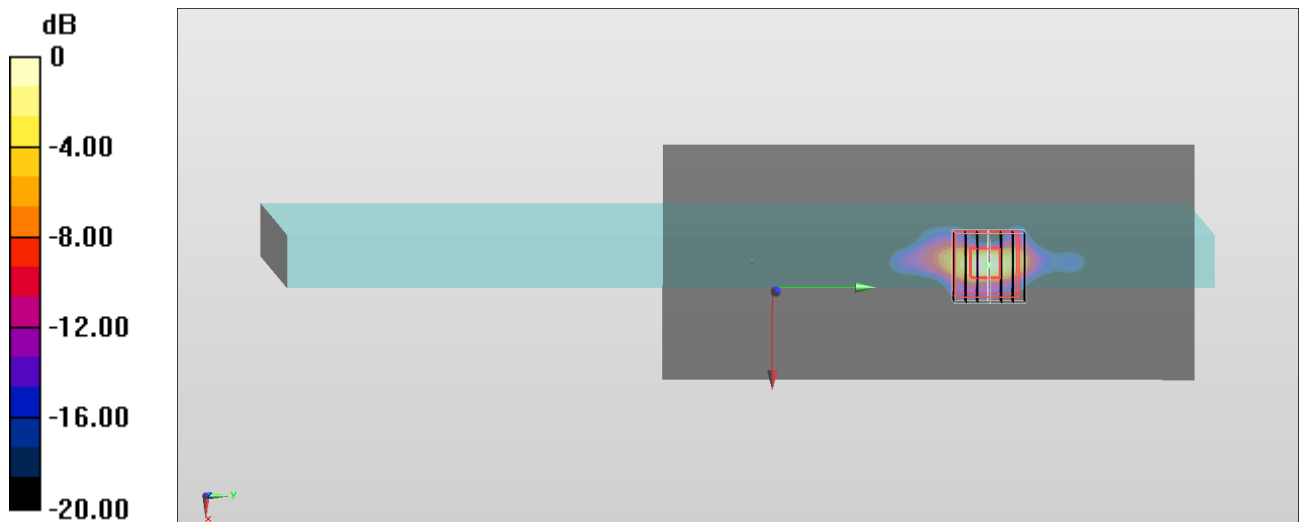
Peak SAR (extrapolated) = 6.76 W/kg

SAR(1 g) = 1.03 W/kg; SAR(10 g) = 0.206 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 4.1 mm

Ratio of SAR at M2 to SAR at M1 = 56.8%

Maximum value of SAR (measured) = 3.28 W/kg



#05_WLAN5GHz_802.11ac-VHT160 MCS0_Bottom_0mm_Ch163

Communication System: UID 10554 - AAE, IEEE 802.11ac WiFi; Frequency: 5815 MHz

Medium: HSL_600-7200_260617 Medium parameters used: $f = 5815$ MHz; $\sigma = 5.277$ S/m; $\epsilon_r = 34.583$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.7 °C; Liquid Temperature : 22.7 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(4.55, 4.54, 4.34) @ 5815 MHz; Calibrated: 2025/11/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1694; Calibrated: 2025/10/15
- Phantom: ELI V4.0; Type: QD OVA 001 Bx; Serial: 1164
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

Area Scan (81x111x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 3.64 W/kg

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

Reference Value = 26.48 V/m; Power Drift = 0.06 dB

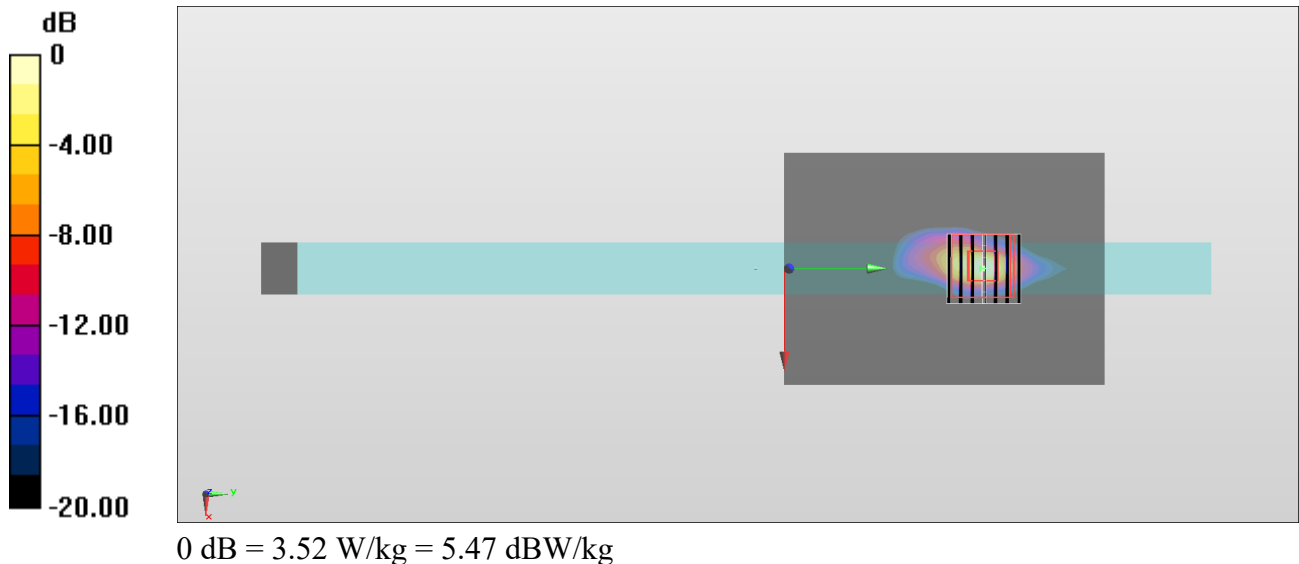
Peak SAR (extrapolated) = 7.70 W/kg

SAR(1 g) = 1.09 W/kg; SAR(10 g) = 0.216 W/kg (SAR corrected for target medium)

Smallest distance from peaks to all points 3 dB below = 4.6 mm

Ratio of SAR at M2 to SAR at M1 = 56.6%

Maximum value of SAR (measured) = 3.52 W/kg



#06_WLAN6GHz_802.11be-EHT320 MCS0_Bottom Side_0mm_Ch159

Communication System: IEEE 802.11be; Frequency: 6745.000 MHz

Medium: HSL_600-7200_260612 Medium parameters used: $f = 6745.000$ MHz; $\sigma = 6.41$ S/m; $\epsilon_r = 34.3$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.2°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7694; ConvF(5.49, 5.1, 5.45); Calibrated: 2025-10-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn699; Calibrated: 2026-02-13
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1227; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: WLAN, 11026-AAB

Area Scan (51.0 mm x 68.0 mm): Measurement Grid: 8.5 mm x 8.5 mm

SAR (1g) = 0.920 W/kg; SAR (10g) = 0.243 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 = 0.13 dB

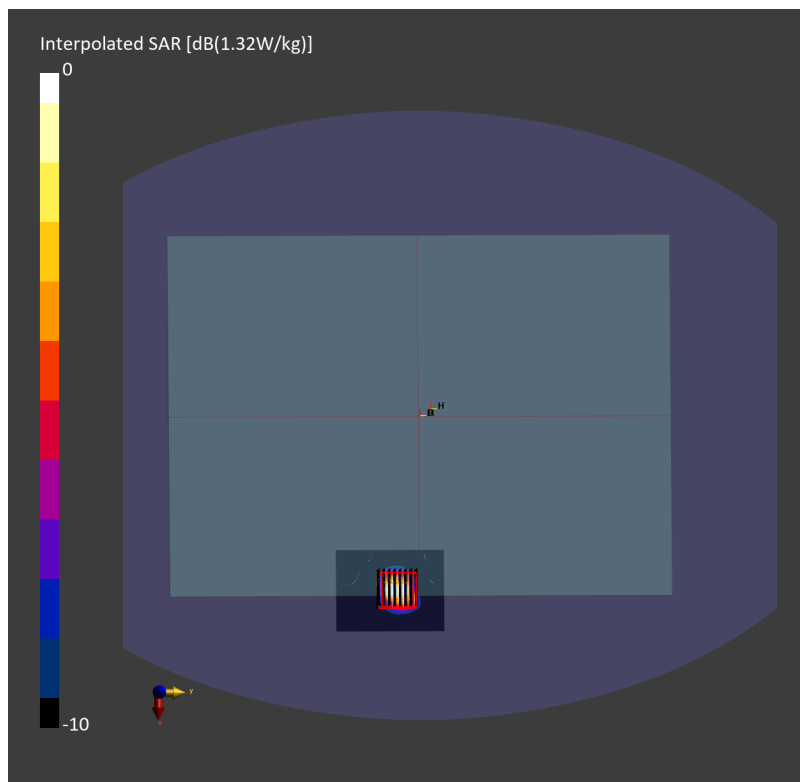
SAR (1g) = 1.01 W/kg; SAR (8g) = 0.295 W/kg; SAR (10g) = 0.251 W/kg

Smallest distance from peaks to all points 3 dB below = 5.4 mm

Ratio of SAR at M2 to SAR at M1 = 49.8 %

psAPD (1.0cm², sq) = 10.1 [W/m²]; psAPD (4.0cm², sq) = 5.91 [W/m²]

TSL Correction: Positive only



#07_Bluetooth_1Mbps_Bottom_0mm_Ch39

Communication System: UID 10032 - CAA, IEEE 802.15.1 Bluetooth; Frequency: 2441 MHz

Medium: HSL_600-7200_260617 Medium parameters used: $f = 2441$ MHz; $\sigma = 1.828$ S/m; $\epsilon_r = 40.682$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.7 °C ; Liquid Temperature : 22.7 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7785; ConvF(6.54, 6.53, 6.24) @ 2441 MHz; Calibrated: 2025/11/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1694; Calibrated: 2025/10/15
- Phantom: ELI V4.0; Type: QD OVA 001 Bx; Serial: 1164
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

Area Scan (61x91x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.812 W/kg

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

Reference Value = 19.28 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 1.56 W/kg

SAR(1 g) = 0.354 W/kg; SAR(10 g) = 0.097 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 = 46.2%

Maximum value of SAR (measured) = 0.988 W/kg

