

Date: 2025-06-05

#01_WLAN2.4GHz_802.11b 1Mbps_Top Side_10mm_Ch6

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2437.000 MHz

Medium: HSL_2450_250605 Medium parameters used: $f = 2437.000$ MHz; $\sigma = 1.81$ S/m; $\epsilon_r = 39.0$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7793; ConvF(6.42, 6.59, 6.79); Calibrated: 2025-02-18
- Sensor-Surface: 1.4 mm
- Electronics: DAE3 Sn577; Calibrated: 2025-03-14
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1227; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10415-AAA

Area Scan (60.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.237 W/kg; SAR (10g) = 0.112 W/kg;

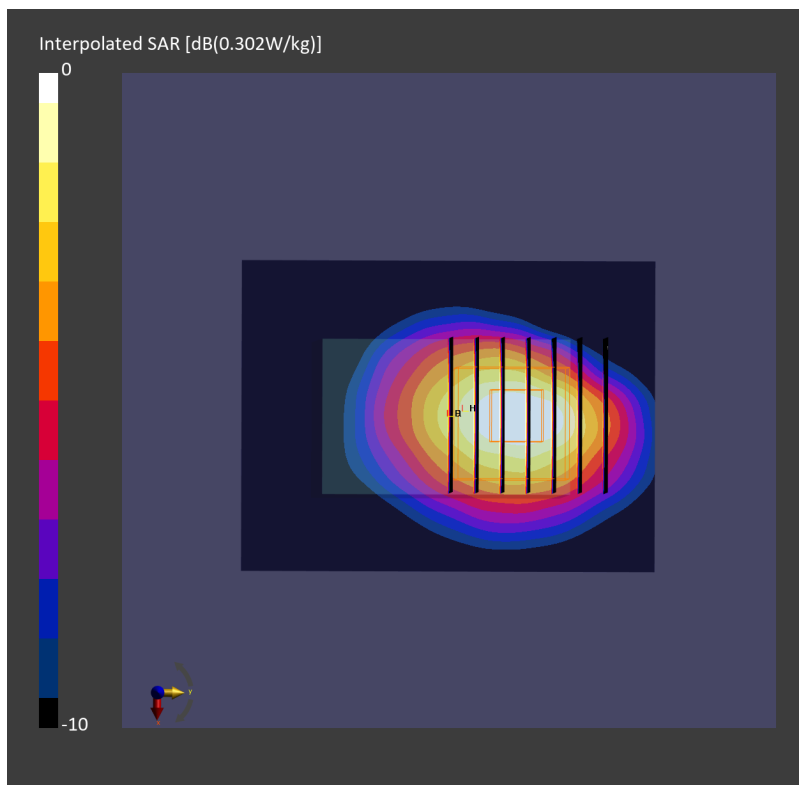
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.01 dB

SAR (1g) = 0.233 W/kg; SAR (8g) = 0.122 W/kg; SAR (10g) = 0.112 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 77.5 %



Date: 2025-06-05

#02_WLAN5GHz_802.11a 6Mbps_Top Side_10mm_Ch60

Communication System: IEEE 802.11a/h WiFi 5 GHz; Frequency: 5300.000 MHz

Medium: HSL_5G_250605 Medium parameters used: $f = 5300.000$ MHz; $\sigma = 4.68$ S/m; $\epsilon_r = 36.1$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7793; ConvF(4.98, 5.11, 5.27); Calibrated: 2025-02-18
- Sensor-Surface: 1.4 mm
- Electronics: DAE3 Sn577; Calibrated: 2025-03-14
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1227; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10524-AAD

Area Scan (60.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.213 W/kg; SAR (10g) = 0.084 W/kg;

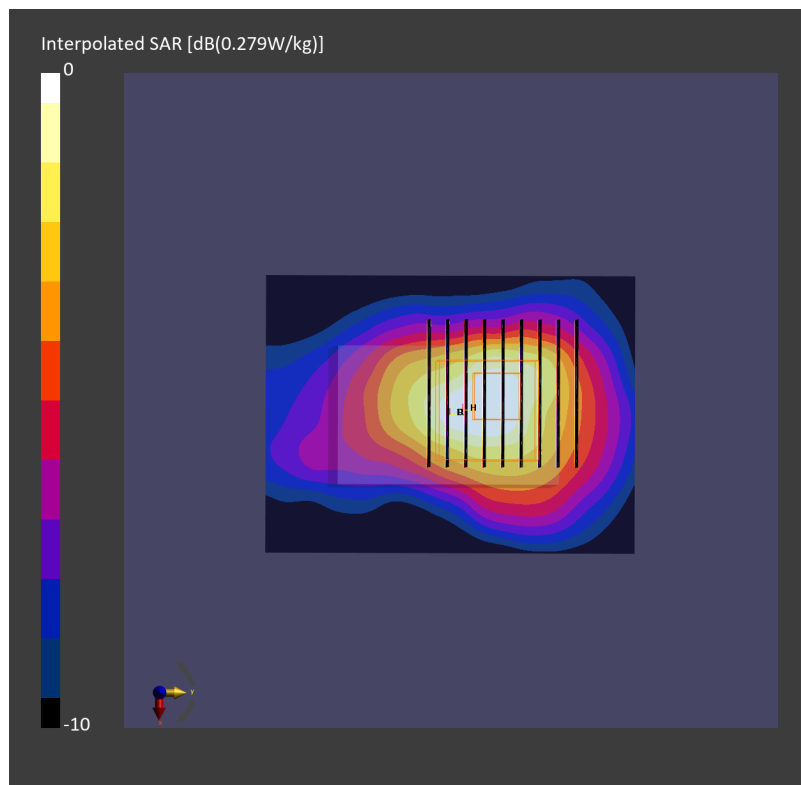
Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.15 dB

SAR (1g) = 0.212 W/kg; SAR (8g) = 0.087 W/kg; SAR (10g) = 0.078 W/kg

Smallest distance from peaks to all points 3 dB below = 9.2 mm

Ratio of SAR at M2 to SAR at M1 = 59.6 %



Date: 2025-06-05

#03_WLAN5GHz_802.11a 6Mbps_Top Side_10mm_Ch116

Communication System: IEEE 802.11a/h WiFi 5 GHz; Frequency: 5580.000 MHz

Medium: HSL_5G_250605 Medium parameters used: $f = 5580.000$ MHz; $\sigma = 4.95$ S/m; $\epsilon_r = 35.8$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7793; ConvF(4.56, 4.69, 4.83); Calibrated: 2025-02-18
- Sensor-Surface: 1.4 mm
- Electronics: DAE3 Sn577; Calibrated: 2025-03-14
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1227; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10524-AAD

Area Scan (60.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.217 W/kg; SAR (10g) = 0.079 W/kg;

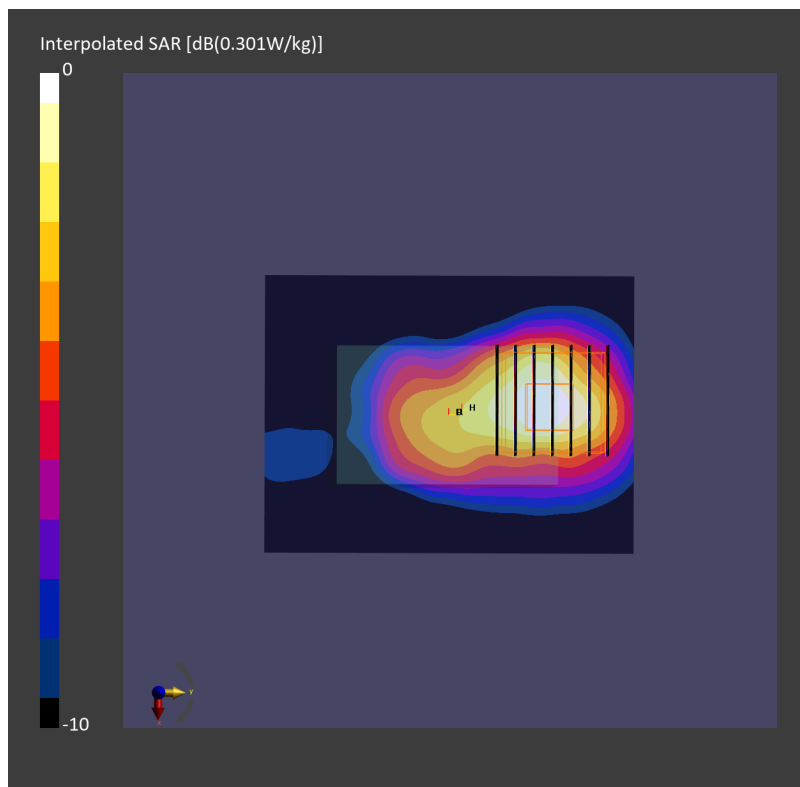
Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.06 dB

SAR (1g) = 0.215 W/kg; SAR (8g) = 0.082 W/kg; SAR (10g) = 0.072 W/kg

Smallest distance from peaks to all points 3 dB below = 8.7 mm

Ratio of SAR at M2 to SAR at M1 = 58.1 %



Date: 2025-06-05

#04_WLAN5GHz_802.11ac-VHT80 MCS0_Top Side_10mm_Ch155

Communication System: IEEE 802.11ac WiFi; Frequency: 5775.000 MHz

Medium: HSL_5G_250605 Medium parameters used: $f = 5775.000$ MHz; $\sigma = 5.15$ S/m; $\epsilon_r = 35.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7793; ConvF(4.56, 4.69, 4.83); Calibrated: 2025-02-18
- Sensor-Surface: 1.4 mm
- Electronics: DAE3 Sn577; Calibrated: 2025-03-14
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1227; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10626-AAD

Area Scan (60.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.038 W/kg; SAR (10g) = 0.011 W/kg;

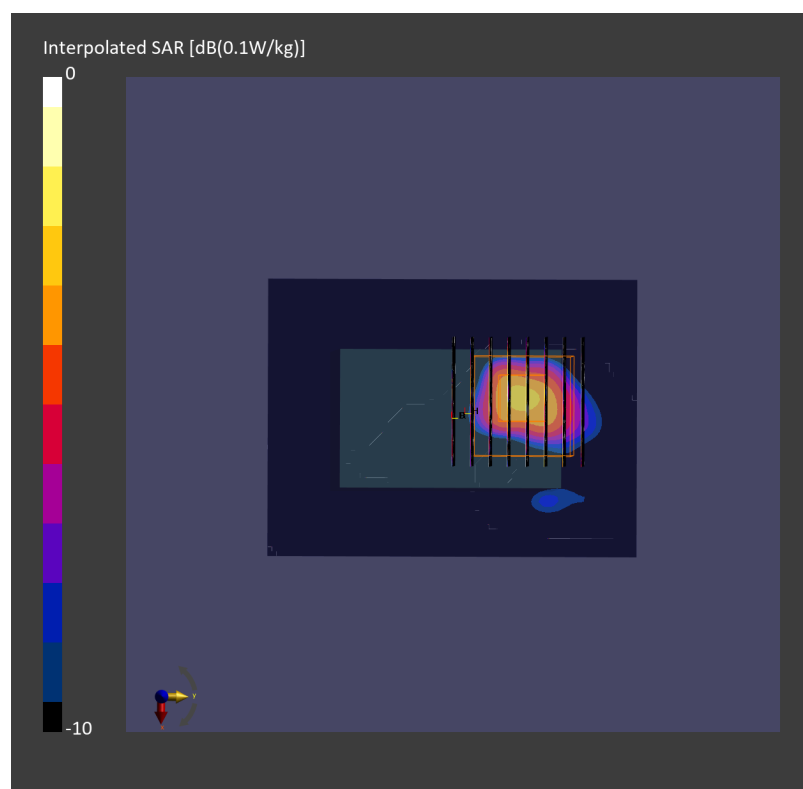
Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.10 dB

SAR (1g) = 0.044 W/kg; SAR (8g) = 0.015 W/kg; SAR (10g) = 0.013 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 62.5 %



Date: 2025-06-05

#05_Bluetooth_1Mbps_Top Side_10mm_Ch39

Communication System: IEEE 802.15.1 Bluetooth; Frequency: 2441.000 MHz

Medium: HSL_2450_250605 Medium parameters used: $f = 2441.000$ MHz; $\sigma = 1.81$ S/m; $\epsilon_r = 39.0$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7793; ConvF(6.42, 6.59, 6.79); Calibrated: 2025-02-18
- Sensor-Surface: 1.4 mm
- Electronics: DAE3 Sn577; Calibrated: 2025-03-14
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1227; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: Bluetooth, 10038-CAA

Area Scan (60.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.035 W/kg; SAR (10g) = 0.016 W/kg;

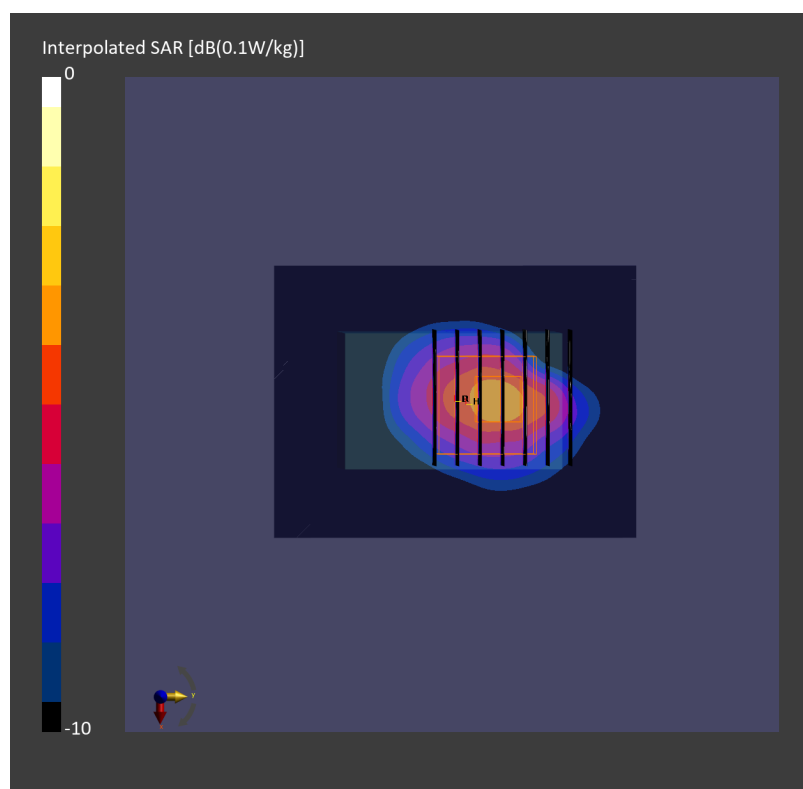
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.01 dB

SAR (1g) = 0.032 W/kg; SAR (8g) = 0.017 W/kg; SAR (10g) = 0.015 W/kg

Smallest distance from peaks to all points 3 dB below = 7.3 mm

Ratio of SAR at M2 to SAR at M1 = 75.9 %



Date: 2025-06-05

#06_WLAN2.4GHz_802.11b 1Mbps_Top Side_0mm_Ch6

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2437.000 MHz

Medium: HSL_2450_250605 Medium parameters used: $f = 2437.000$ MHz; $\sigma = 1.81$ S/m; $\epsilon_r = 39.0$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7793; ConvF(6.42, 6.59, 6.79); Calibrated: 2025-02-18
- Sensor-Surface: 1.4 mm
- Electronics: DAE3 Sn577; Calibrated: 2025-03-14
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1227; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10415-AAA

Area Scan (60.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 1.27 W/kg; SAR (10g) = 0.570 W/kg;

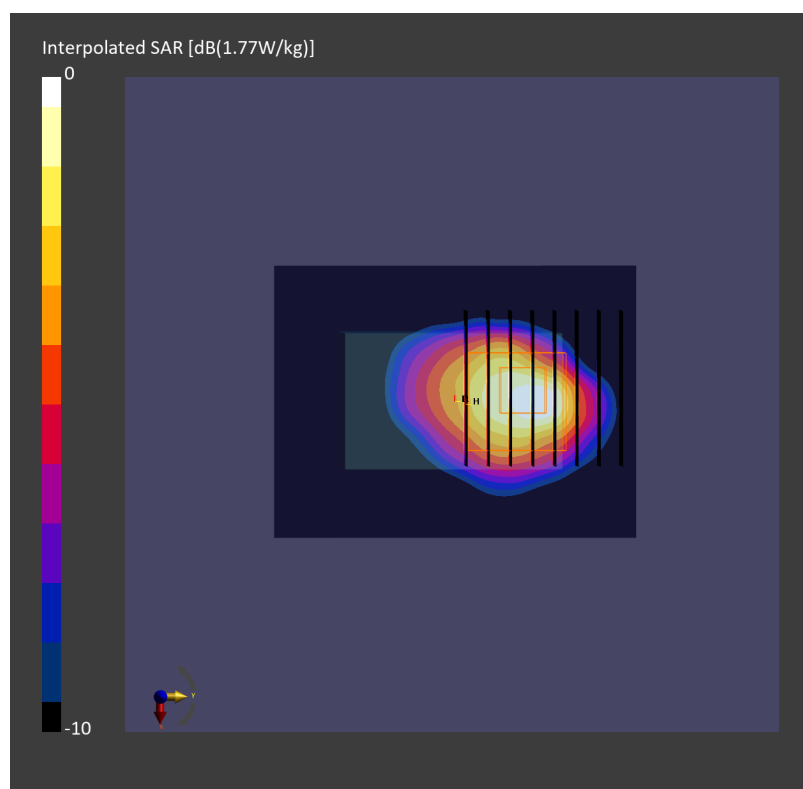
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 4.9 mm x 4.9 mm x 1.5 mm

Power Drift = 0.0 dB

SAR (1g) = 1.14 W/kg; SAR (8g) = 0.477 W/kg; SAR (10g) = 0.459 W/kg

Smallest distance from peaks to all points 3 dB below = 6.2 mm

Ratio of SAR at M2 to SAR at M1 = 74.7 %



Date: 2025-06-05

#07_WLAN5GHz_802.11a 6Mbps_Top Side_0mm_Ch60

Communication System: IEEE 802.11a/h WiFi 5 GHz; Frequency: 5300.000 MHz

Medium: HSL_5G_250605 Medium parameters used: $f = 5300.000$ MHz; $\sigma = 4.68$ S/m; $\epsilon_r = 36.1$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7793; ConvF(4.98, 5.11, 5.27); Calibrated: 2025-02-18
- Sensor-Surface: 1.4 mm
- Electronics: DAE3 Sn577; Calibrated: 2025-03-14
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1227; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10583-AAD

Area Scan (60.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 1.02 W/kg; SAR (10g) = 0.341 W/kg;

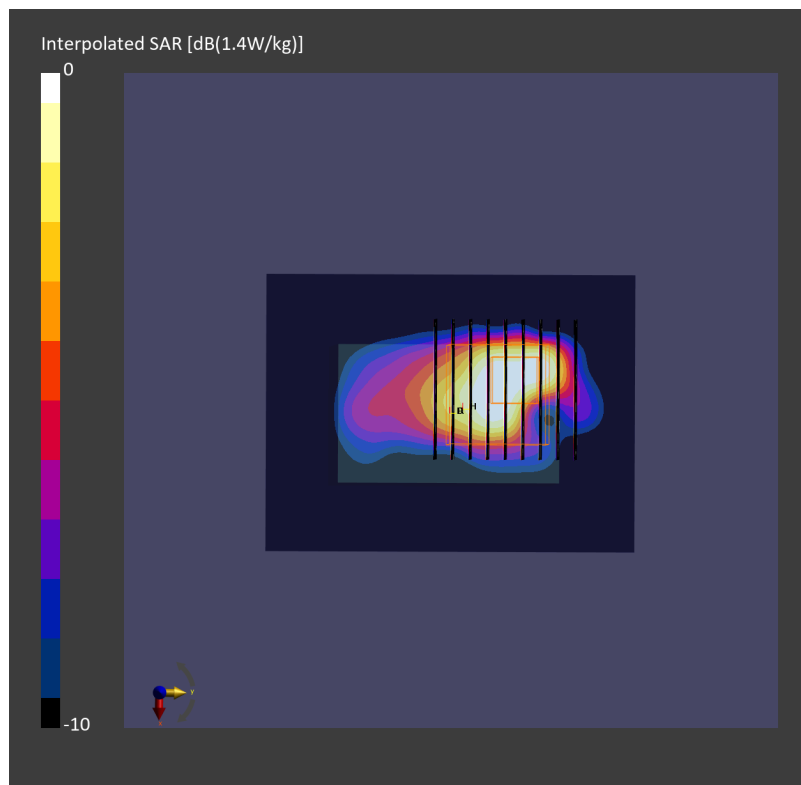
Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 3.8 mm x 3.8 mm x 1.4 mm

Power Drift = 0.04 dB

SAR (1g) = 1.19 W/kg; SAR (8g) = 0.419 W/kg; SAR (10g) = 0.365 W/kg

Smallest distance from peaks to all points 3 dB below = 4.9 mm

Ratio of SAR at M2 to SAR at M1 = 59.7 %



Date: 2025-06-05

#08_WLAN5GHz_802.11a 6Mbps_Top Side_0mm_Ch116

Communication System: IEEE 802.11a/h WiFi 5 GHz; Frequency: 5580.000 MHz

Medium: HSL_5G_250605 Medium parameters used: $f = 5580.000$ MHz; $\sigma = 4.95$ S/m; $\epsilon_r = 35.8$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7793; ConvF(4.56, 4.69, 4.83); Calibrated: 2025-02-18
- Sensor-Surface: 1.4 mm
- Electronics: DAE3 Sn577; Calibrated: 2025-03-14
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1227; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10524-AAD

Area Scan (60.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 1.26 W/kg; SAR (10g) = 0.394 W/kg;

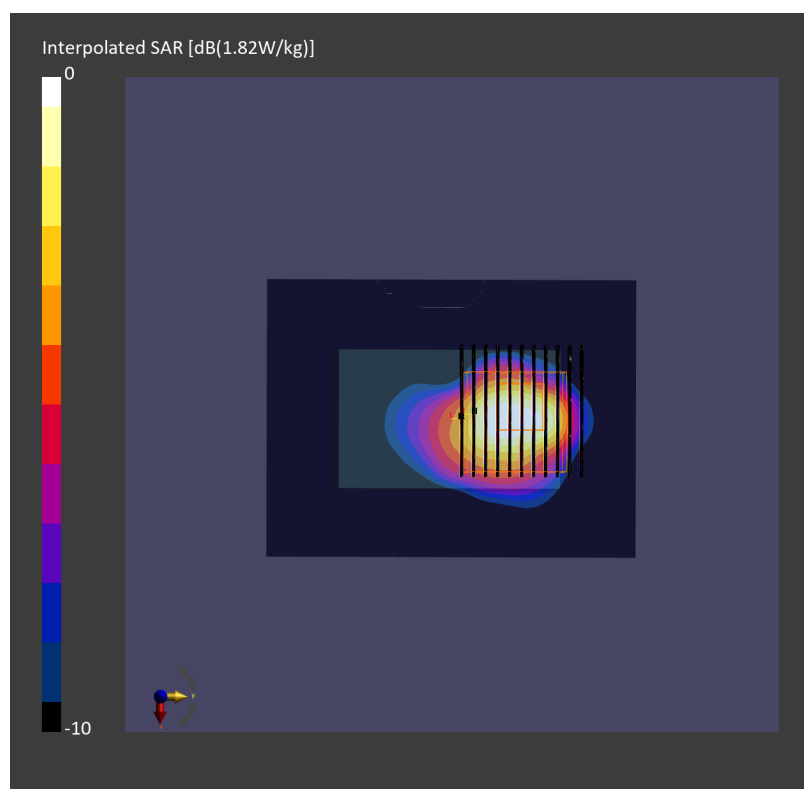
Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 2.6 mm x 2.6 mm x 1.2 mm

Power Drift = 0.03 dB

SAR (1g) = 1.80 W/kg; SAR (8g) = 0.510 W/kg; SAR (10g) = 0.439 W/kg

Smallest distance from peaks to all points 3 dB below = 4.5 mm

Ratio of SAR at M2 to SAR at M1 = 61.5 %



Date: 2025-06-05

#09_WLAN5GHz_802.11ac-VHT80 MCS0_Top Side_0mm_Ch155

Communication System: IEEE 802.11ac WiFi; Frequency: 5775.000 MHz;

Medium: HSL_5G_250605 Medium parameters used: $f = 5775.000$ MHz; $\sigma = 5.15$ S/m; $\epsilon_r = 35.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7793; ConvF(4.56, 4.69, 4.83); Calibrated: 2025-02-18
- Sensor-Surface: 1.4 mm
- Electronics: DAE3 Sn577; Calibrated: 2025-03-14
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1227; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10626-AAD

Area Scan (60.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.259 W/kg; SAR (10g) = 0.074 W/kg;

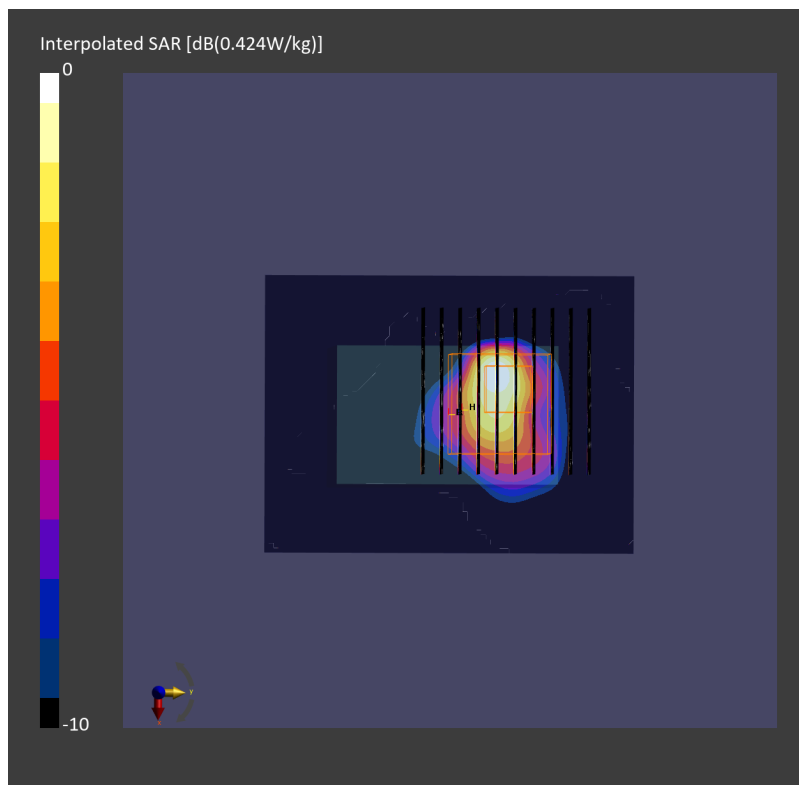
Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.15 dB

SAR (1g) = 0.372 W/kg; SAR (8g) = 0.097 W/kg; SAR (10g) = 0.082 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 53.8 %



Date: 2025-06-05

#10_Bluetooth_1Mbps_Top Side_0mm_Ch39

Communication System: IEEE 802.15.1 Bluetooth; Frequency: 2441.000 MHz

Medium: HSL_2450_250605 Medium parameters used: $f = 2441.000$ MHz; $\sigma = 1.81$ S/m; $\epsilon_r = 39.0$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7793; ConvF(6.42, 6.59, 6.79); Calibrated: 2025-02-18
- Sensor-Surface: 1.4 mm
- Electronics: DAE3 Sn577; Calibrated: 2025-03-14
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1227; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: Bluetooth, 10038-CAA

Area Scan (60.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.148 W/kg; SAR (10g) = 0.065 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 4.8 mm x 4.8 mm x 1.5 mm

Power Drift = 0.04 dB

SAR (1g) = 0.116 W/kg; SAR (8g) = 0.044 W/kg; SAR (10g) = 0.042 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 74.6 %

