

## #01\_WLAN2.4GHz\_802.11b 1Mbps\_Top Side\_10mm\_Ch6

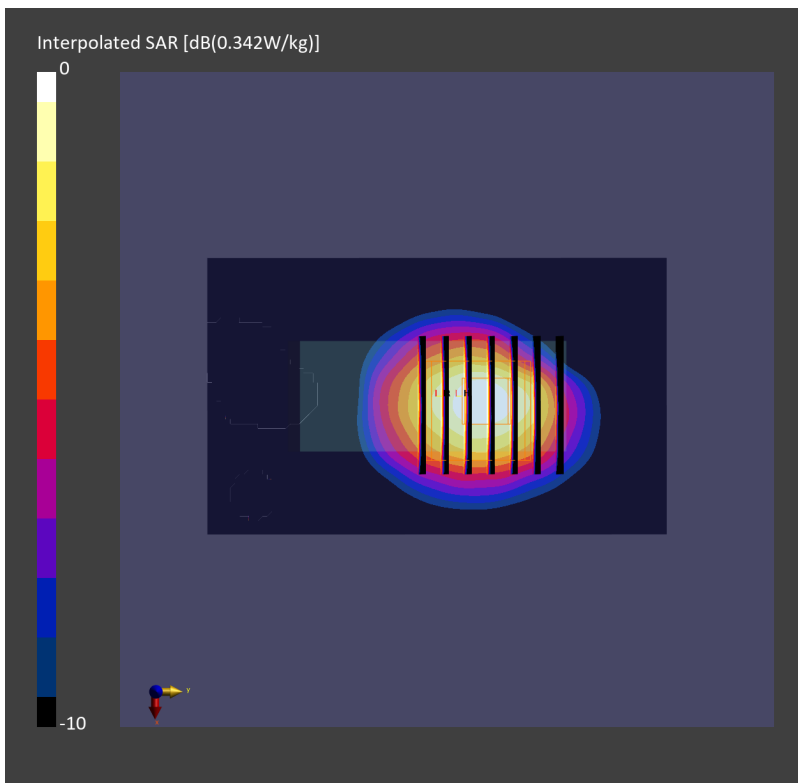
Communication System: IEEE 802.11b ; Frequency: 2437.000 MHz; Duty Cycle: 1:1.009  
Medium: HSL\_2450\_240216 Medium parameters used:  $f= 2437.000$  MHz;  $\sigma= 1.80$  S/m;  $\epsilon_r = 39.8$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(7.67, 7.67, 7.67); Calibrated: 2023-12-14
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2023-11-17
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10012-CAB

**Area Scan (60.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.259 W/kg; SAR (10g) = 0.122 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 = 0.05 dB  
SAR (1g) = 0.252 W/kg; SAR (8g) = 0.131 W/kg; SAR (10g) = 0.119 W/kg  
Smallest distance from peaks to all points 3 dB below = 9.9 mm  
Ratio of SAR at M2 to SAR at M1 = 79.0 %



## #02\_WLAN5GHz\_802.11a 6Mbps\_Top Side\_10mm\_Ch60

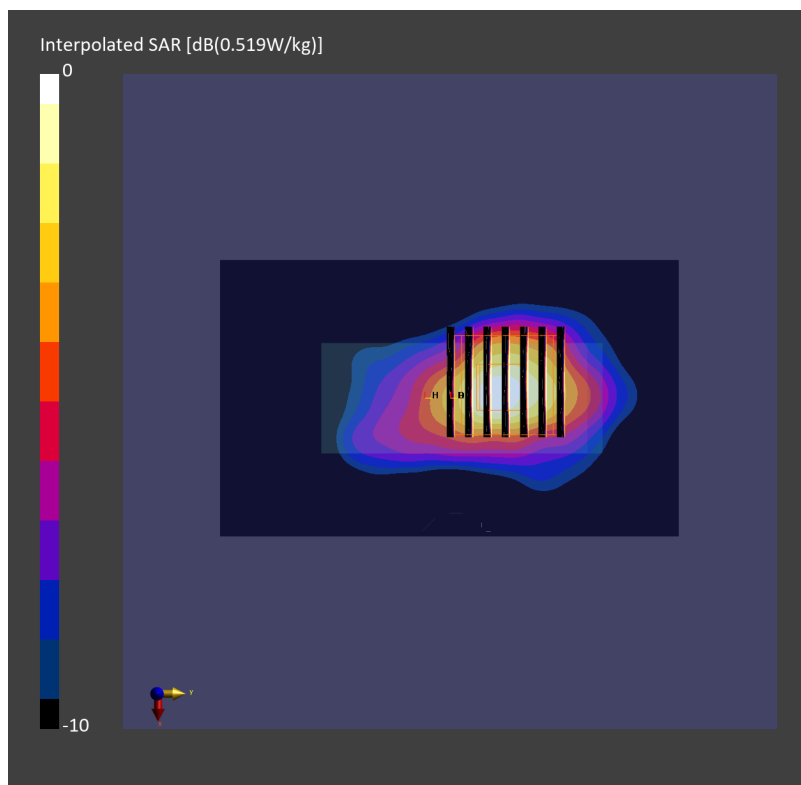
Communication System: IEEE 802.11a; Frequency: 5300.000 MHz; Duty Cycle: 1:1.073  
Medium: HSL\_5G\_240217 Medium parameters used:  $f=5300.000$  MHz;  $\sigma=4.67$  S/m;  $\epsilon_r=36.8$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(5.48, 5.48, 5.48); Calibrated: 2023-12-14
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2023-11-17
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10062-CAE

**Area Scan (60.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.349 W/kg; SAR (10g) = 0.119 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 = 0.00 dB  
SAR (1g) = 0.361 W/kg; SAR (8g) = 0.128 W/kg; SAR (10g) = 0.111 W/kg  
Smallest distance from peaks to all points 3 dB below = 7.4 mm  
Ratio of SAR at M2 to SAR at M1 = 60.6 %



### #03\_WLAN5GHz\_802.11a 6Mbps\_Top Side\_10mm\_Ch116

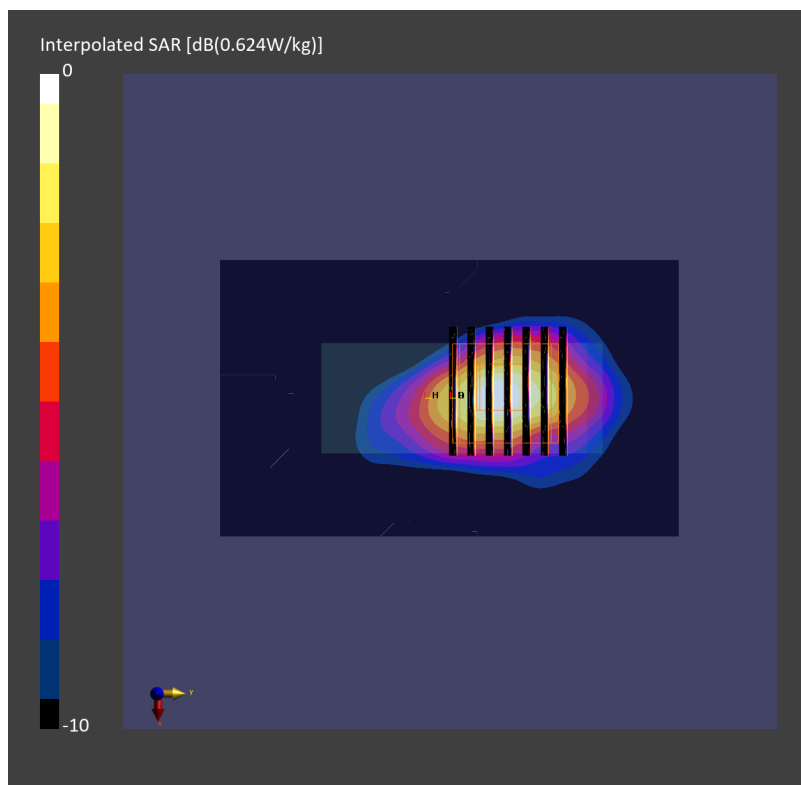
Communication System: IEEE 802.11a; Frequency: 5580.000 MHz; Duty Cycle: 1:1.073  
Medium: HSL\_5G\_240217 Medium parameters used:  $f=5580.000$  MHz;  $\sigma=4.94$  S/m;  $\epsilon_r=36.4$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(4.87, 4.87, 4.87); Calibrated: 2023-12-14
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2023-11-17
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10062-CAE

**Area Scan (60.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.416 W/kg; SAR (10g) = 0.137 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 = -0.05 dB  
SAR (1g) = 0.427 W/kg; SAR (8g) = 0.151 W/kg; SAR (10g) = 0.132 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.6 mm  
Ratio of SAR at M2 to SAR at M1 = 58.4 %



## #04\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Top Side\_10mm\_Ch155

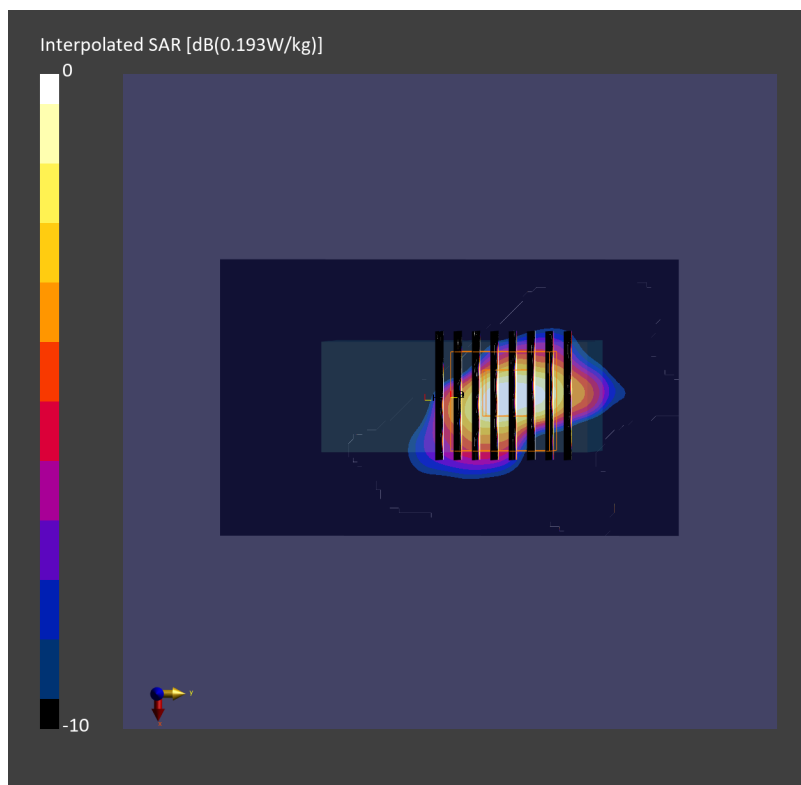
Communication System: IEEE 802.11ac ; Frequency: 5775.000 MHz; Duty Cycle: 1:1.163  
Medium: HSL\_5G\_240217 Medium parameters used:  $f= 5775.000$  MHz;  $\sigma= 5.15$  S/m;  $\epsilon_r = 36.2$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(4.96, 4.96, 4.96); Calibrated: 2023-12-14
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2023-11-17
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10544-AAD

**Area Scan (60.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.133 W/kg; SAR (10g) = 0.039 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) = 0.122 W/kg; SAR (8g) = 0.036 W/kg; SAR (10g) = 0.031 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.1 mm  
Ratio of SAR at M2 to SAR at M1 = 61.0 %



## #05\_Bluetooth\_1Mbps\_Top Side\_10mm\_Ch39

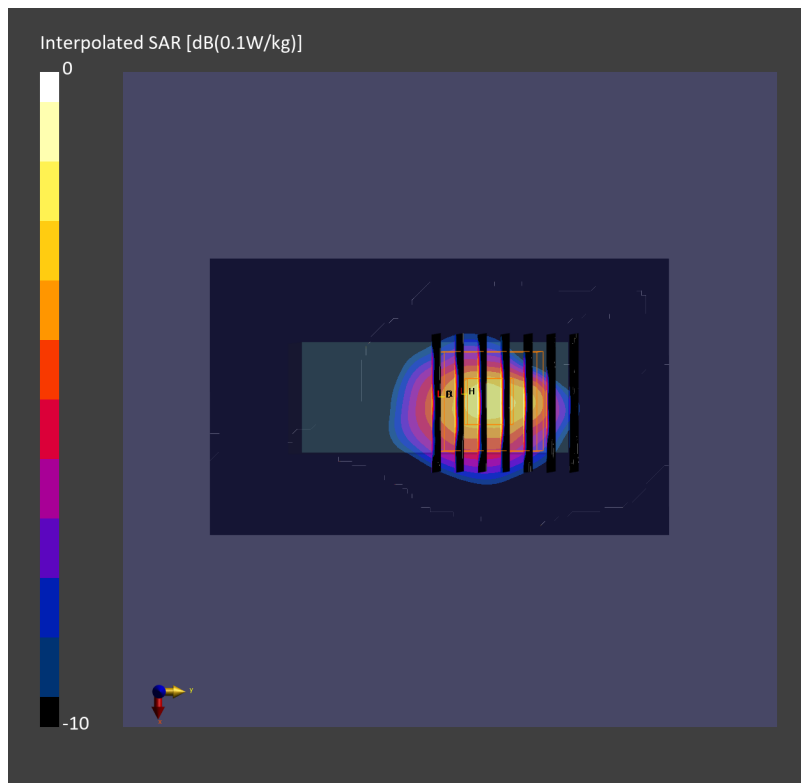
Communication System: Bluetooth ; Frequency: 2441.000 MHz; Duty Cycle: 1:1.305  
Medium: HSL\_2450\_240216 Medium parameters used:  $f=2441.000$  MHz;  $\sigma=1.80$  S/m;  $\epsilon_r=39.8$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(7.67, 7.67, 7.67); Calibrated: 2023-12-14
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2023-11-17
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: Bluetooth, 10032-CAA

**Area Scan (60.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.049 W/kg; SAR (10g) = 0.021 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 = 0.07 dB  
SAR (1g) = 0.047 W/kg; SAR (8g) = 0.022 W/kg; SAR (10g) = 0.020 W/kg  
Smallest distance from peaks to all points 3 dB below = 8.1 mm  
Ratio of SAR at M2 to SAR at M1 = 70.8 %



## #06\_WLAN2.4GHz\_802.11b 1Mbps\_Top Side\_0mm\_Ch6

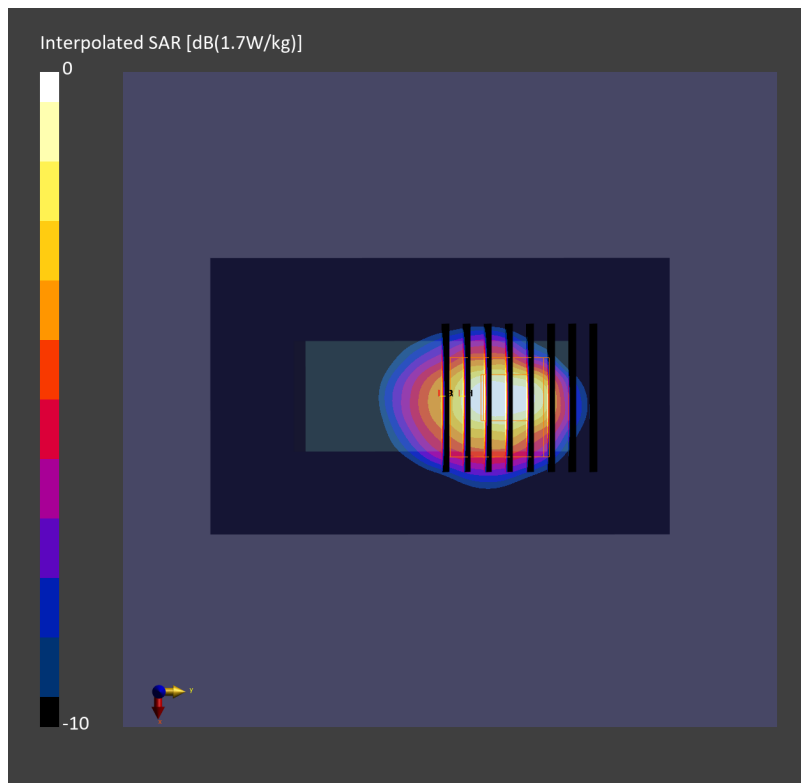
Communication System: IEEE 802.11b ; Frequency: 2437.000 MHz; Duty Cycle: 1:1.009  
Medium: HSL\_2450\_240216 Medium parameters used:  $f=2437.000$  MHz;  $\sigma=1.80$  S/m;  $\epsilon_r=39.8$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(7.67, 7.67, 7.67); Calibrated: 2023-12-14
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2023-11-17
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10012-CAB

**Area Scan (60.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 1.26 W/kg; SAR (10g) = 0.518 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 4.6 mm x 4.6 mm x 1.5 mm  
Power Drift = 0.01 dB  
SAR (1g) = 1.20 W/kg; SAR (8g) = 0.519 W/kg; SAR (10g) = 0.463 W/kg  
Smallest distance from peaks to all points 3 dB below = 6.2 mm  
Ratio of SAR at M2 to SAR at M1 = 74.1 %



## #07\_WLAN5GHz\_802.11a 6Mbps\_Top Side\_0mm\_Ch60

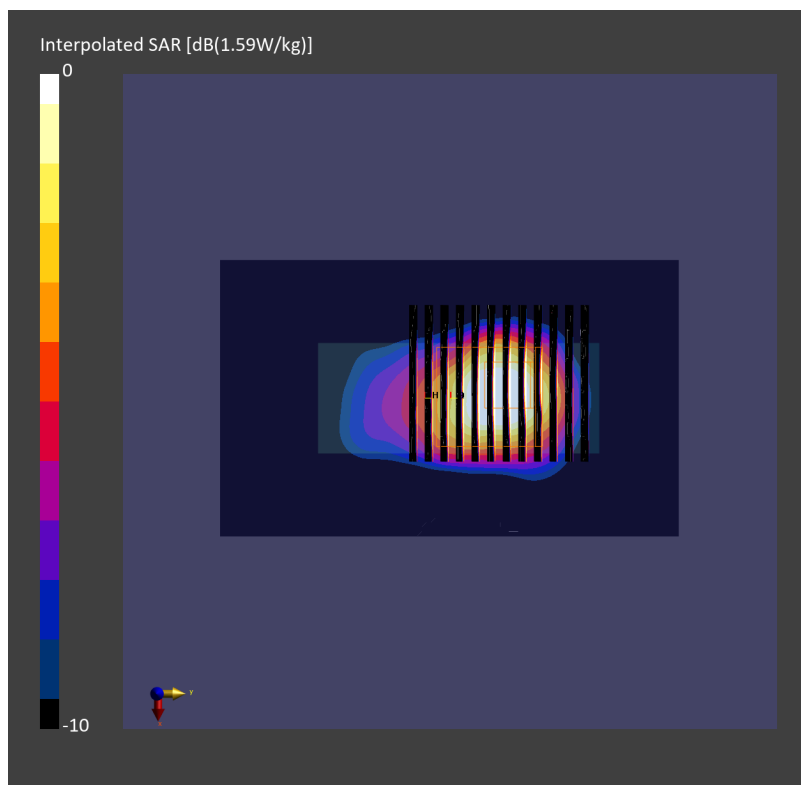
Communication System: IEEE 802.11a; Frequency: 5300.000 MHz; Duty Cycle: 1:1.073  
Medium: HSL\_5G\_240217 Medium parameters used:  $f = 5300.000$  MHz;  $\sigma = 4.67$  S/m;  $\epsilon_r = 36.8$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(5.48, 5.48, 5.48); Calibrated: 2023-12-14
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2023-11-17
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10062-CAE

**Area Scan (60.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 1.56 W/kg; SAR (10g) = 0.462 W/kg;

**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 3.4 mm x 3.4 mm x 1.4 mm  
Power Drift = 0.06 dB  
SAR (1g) = 1.83 W/kg; SAR (8g) = 0.544 W/kg; SAR (10g) = 0.468 W/kg  
Smallest distance from peaks to all points 3 dB below = 4.6 mm  
Ratio of SAR at M2 to SAR at M1 = 59.7 %



## #08\_WLAN5GHz\_802.11a 6Mbps\_Top Side\_0mm\_Ch116

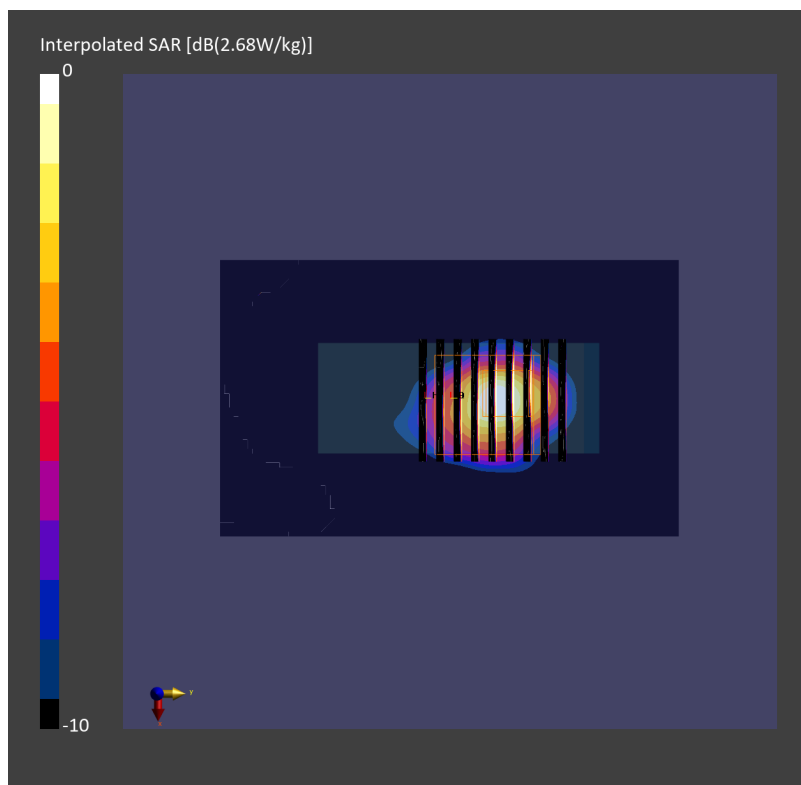
Communication System: IEEE 802.11a; Frequency: 5580.000 MHz; Duty Cycle: 1:1.073  
Medium: HSL\_5G\_240217 Medium parameters used:  $f = 5580.000$  MHz;  $\sigma = 4.94$  S/m;  $\epsilon_r = 36.4$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(4.87, 4.87, 4.87); Calibrated: 2023-12-14
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2023-11-17
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10062-CAE

**Area Scan (60.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 1.65 W/kg; SAR (10g) = 0.471 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 = 0.08 dB  
SAR (1g) = 1.86 W/kg; SAR (8g) = 0.552 W/kg; SAR (10g) = 0.473 W/kg  
Smallest distance from peaks to all points 3 dB below = 4.3 mm  
Ratio of SAR at M2 to SAR at M1 = 58.5 %





## #09\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Top Side\_0mm\_Ch155

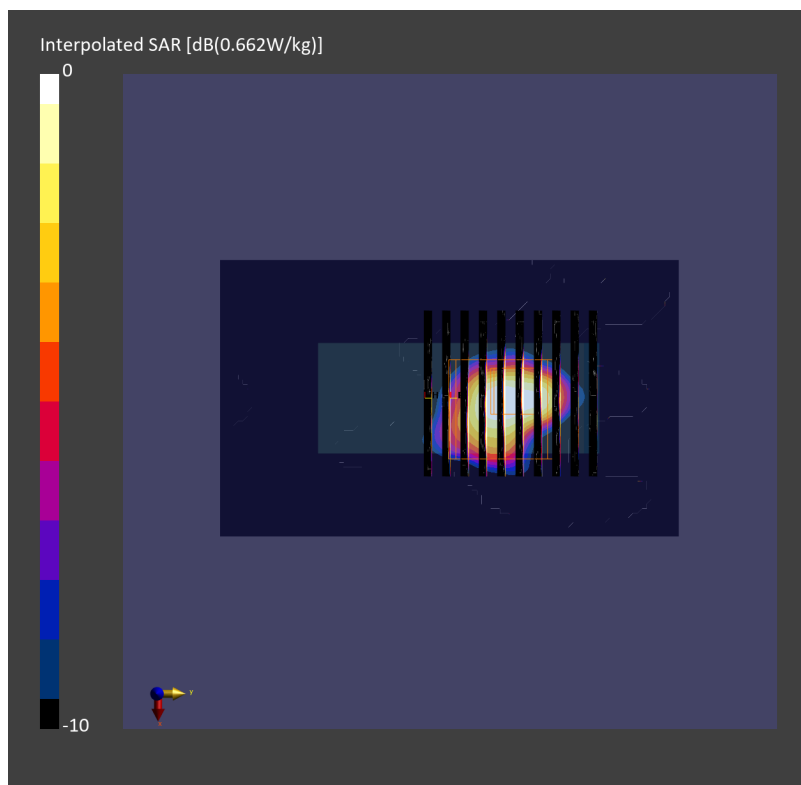
Communication System: IEEE 802.11ac ; Frequency: 5775.000 MHz; Duty Cycle: 1:1.163  
Medium: HSL\_5G\_240217 Medium parameters used:  $f= 5775.000$  MHz;  $\sigma= 5.15$  S/m;  $\epsilon_r = 36.2$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(4.96, 4.96, 4.96); Calibrated: 2023-12-14
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2023-11-17
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10544-AAD

**Area Scan (60.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.458 W/kg; SAR (10g) = 0.129 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) = 0.548 W/kg; SAR (8g) = 0.147 W/kg; SAR (10g) = 0.124 W/kg  
Smallest distance from peaks to all points 3 dB below = 4.4 mm  
Ratio of SAR at M2 to SAR at M1 = 56.6 %



## #10\_Bluetooth\_1Mbps\_Top Side\_0mm\_Ch39

Communication System: Bluetooth ; Frequency: 2441.000 MHz; Duty Cycle: 1:1.305  
Medium: HSL\_2450\_240216 Medium parameters used:  $f=2441.000$  MHz;  $\sigma=1.80$  S/m;  $\epsilon_r=39.8$   
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(7.67, 7.67, 7.67); Calibrated: 2023-12-14
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2023-11-17
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2055; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: Bluetooth, 10032-CAA

**Area Scan (60.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.124 W/kg; SAR (10g) = 0.048 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 4.2 mm x 4.2 mm x 1.5 mm  
Power Drift = 0.02 dB  
SAR (1g) = 0.122 W/kg; SAR (8g) = 0.049 W/kg; SAR (10g) = 0.044 W/kg  
Smallest distance from peaks to all points 3 dB below = 5.4 mm  
Ratio of SAR at M2 to SAR at M1 = 73.1 %

