

#01_WLAN2.4GHz_802.11b 1Mbps_Top Side_5mm_Ch13;Ant 2

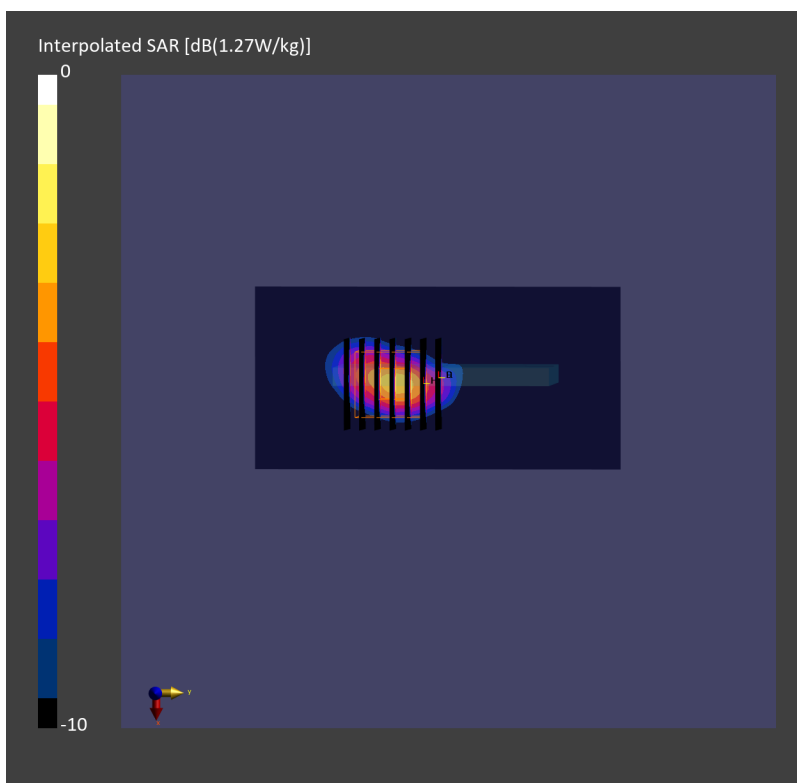
Communication System: 802.11b ; Frequency: 2472.0 MHz; Duty Cycle: 1:1
Medium: HSL_2450_230208 Medium parameters used: $f = 2472.0$ MHz; $\sigma = 1.83$ S/m; $\epsilon_r = 38.6$
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(7.54, 7.54, 7.54); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: WLAN, 10012-CAB

Area Scan (60.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.481 W/kg; SAR (10g) = 0.206 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 = 0.04 dB
SAR (1g) = 0.491 W/kg; SAR (8g) = 0.230 W/kg; SAR (10g) = 0.206 W/kg



#02_WLAN5GHz_802.11ac-VHT160 MCS0_Top Side_5mm_Ch50;Ant 2

Communication System: 802.11ac; Frequency: 5250.0 MHz; Duty Cycle: 1:1.05

Medium: HSL_5G_230305 Medium parameters used: $f = 5250.0$ MHz; $\sigma = 4.66$ S/m; $\epsilon_r = 36.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN3642; ConvF(4.58, 4.58, 4.58); Calibrated: 2022-04-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn854; Calibrated: 2022-08-24
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1238; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: WLAN, 10554-AAD

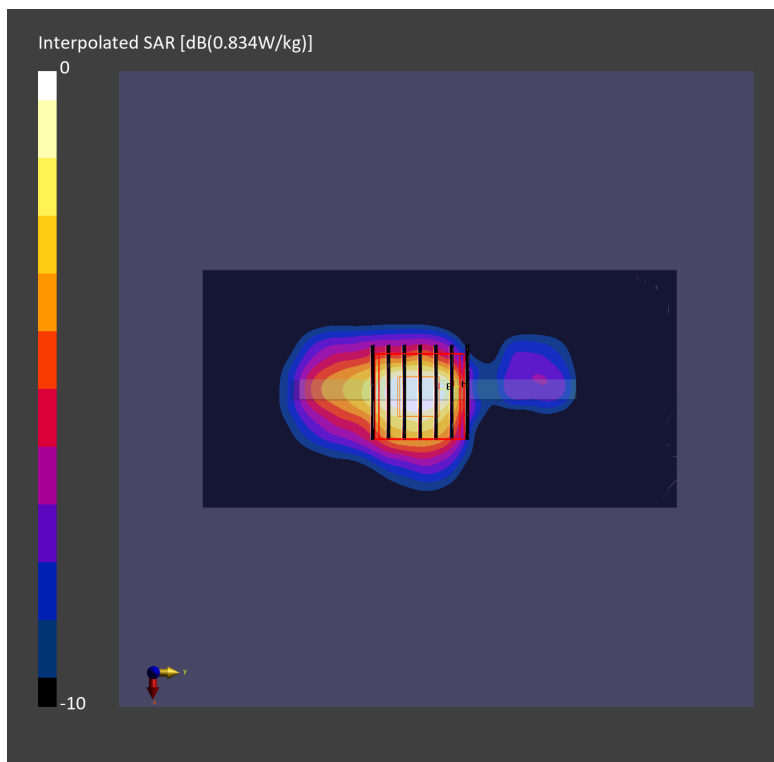
Area Scan (60.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.607 W/kg; SAR (10g) = 0.210 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 = 0.04 dB

SAR (1g) = 0.641 W/kg; SAR (8g) = 0.239 W/kg; SAR (10g) = 0.207 W/kg



#03_WLAN5GHz_802.11ac-VHT160 MCS0_Top Side_5mm_Ch114;Ant 2

Communication System: 802.11ac ; Frequency: 5570.0 MHz; Duty Cycle: 1:1.05

Medium: HSL_5G_230209 Medium parameters used: $f = 5570.0$ MHz; $\sigma = 5.02$ S/m; $\epsilon_r = 35.0$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(4.66, 4.66, 4.66); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: WLAN, 10554-AAD

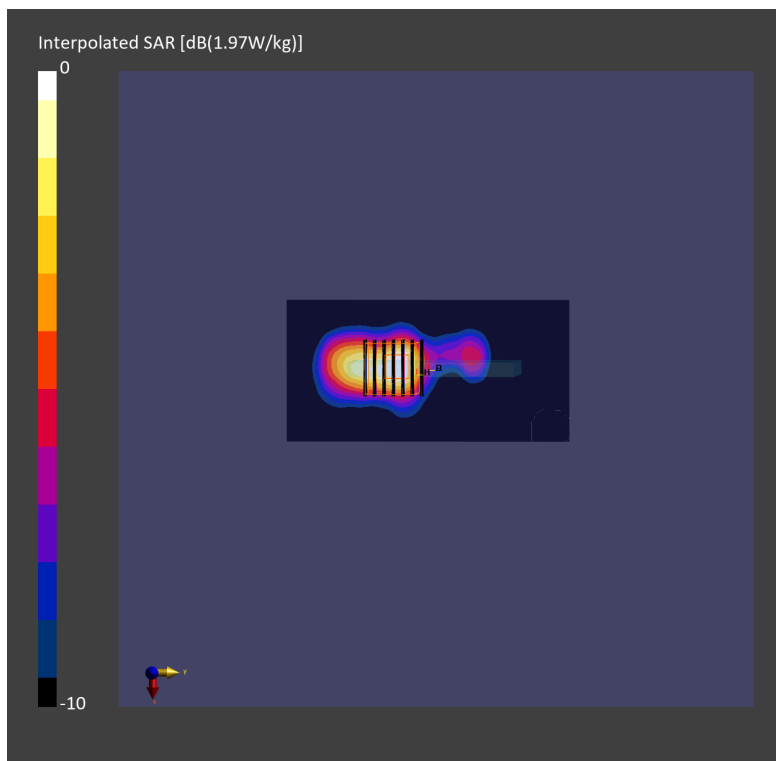
Area Scan (60.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.475 W/kg; SAR (10g) = 0.170 W/kg;

Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = -0.03 dB

SAR (1g) = 0.490 W/kg; SAR (8g) = 0.191 W/kg; SAR (10g) = 0.169 W/kg



#04_WLAN5GHz_802.11ac-VHT80 MCS0_Front_5mm_Ch155;Ant 2

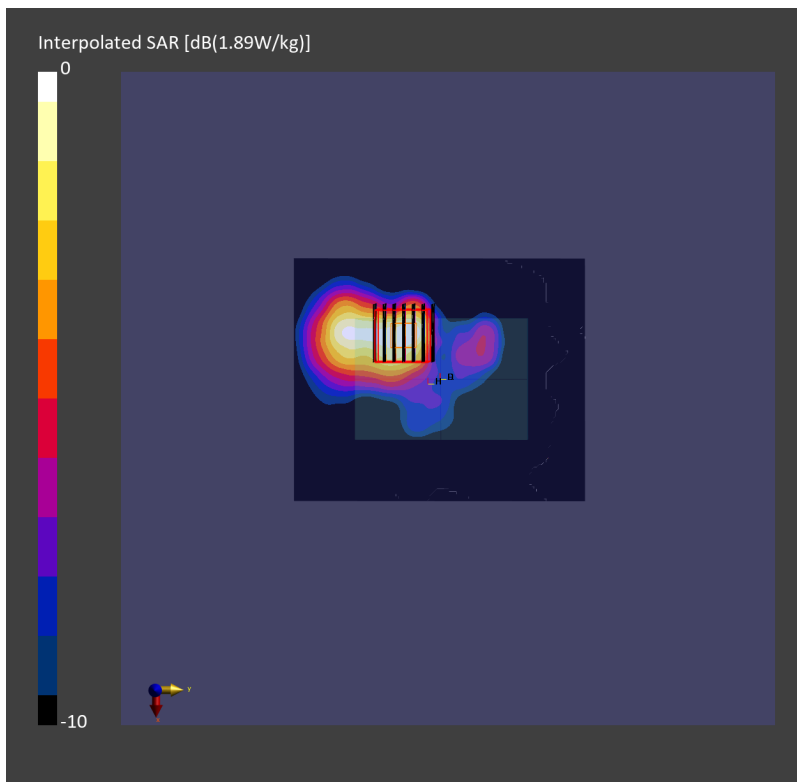
Communication System: 802.11ac ; Frequency: 5775.0 MHz; Duty Cycle: 1:1.028
Medium: HSL_5G_230209 Medium parameters used: $f= 5775.0$ MHz; $\sigma= 5.26$ S/m; $\epsilon_r = 34.6$
Ambient Temperature: 23.4°C; Liquid Temperature: 22.4°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(4.96, 4.96, 4.96); Calibrated: 2022-07-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1311; Calibrated: 2022-08-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: WLAN, 10544-AAC

Area Scan (100.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.454 W/kg; SAR (10g) = 0.176 W/kg;

Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm
Power Drift = -0.08 dB
SAR (1g) = 0.477 W/kg; SAR (8g) = 0.198 W/kg; SAR (10g) = 0.173 W/kg



#05_WLAN5GHz_802.11ac-VHT160 MCS0_Front_5mm_Ch163;Ant 1

Communication System: 802.11ac ; Frequency: 5815.0 MHz; Duty Cycle: 1:1.044

Medium: HSL_5G_230209 Medium parameters used: $f = 5815.0$ MHz; $\sigma = 5.30$ S/m; $\epsilon_r = 34.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN3642; ConvF(4.33, 4.33, 4.33) @ 5850 MHz; Calibrated: 2022/4/28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn854; Calibrated: 2022/8/24
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2156; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: WLAN, 10554-AAD

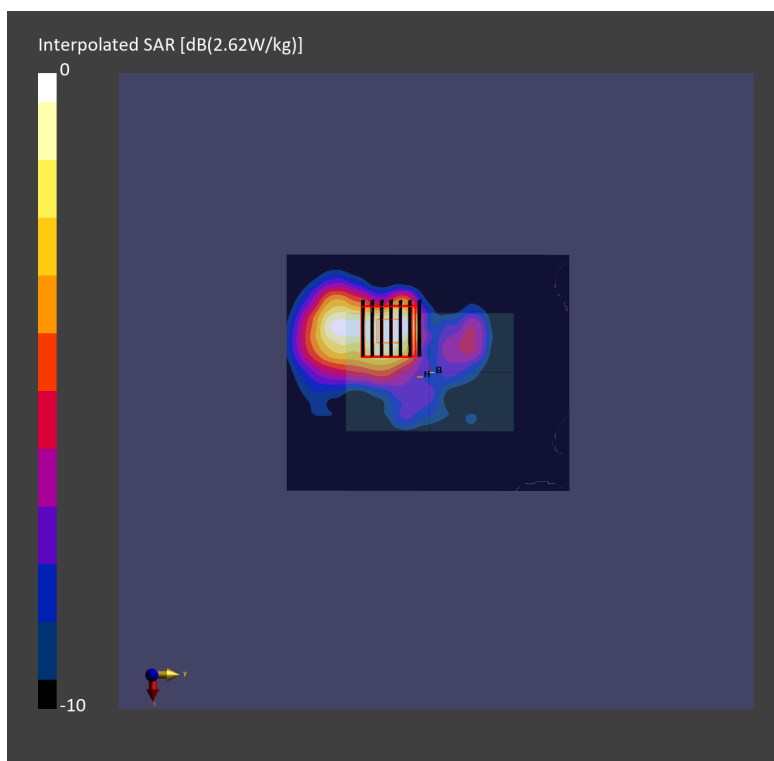
Area Scan (100.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.616 W/kg; SAR (10g) = 0.242 W/kg;

Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = -0.07 dB

SAR (1g) = 0.657 W/kg; SAR (8g) = 0.279 W/kg; SAR (10g) = 0.245 W/kg



#06_WLAN6GHz_802.11ax-HE160 MCS0_Front_5mm_Ch15;Ant 2

Communication System: 802.11ax; Frequency: 6025.0 MHz; Duty Cycle: 1:1.040

Medium: HSL_6G_230305 Medium parameters used: $f = 6025.0$ MHz; $\sigma = 5.43$ S/m; $\epsilon_r = 35.6$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN3642; ConvF(5.0, 5.0, 5.0); Calibrated: 2022-04-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn854; Calibrated: 2022-08-24
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1238; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: WLAN, 10755-AAC

Area Scan (85.0 mm x 119.0 mm): Measurement Grid: 8.5 mm x 8.5 mm

SAR (1g) = 0.179 W/kg; SAR (10g) = 0.069 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

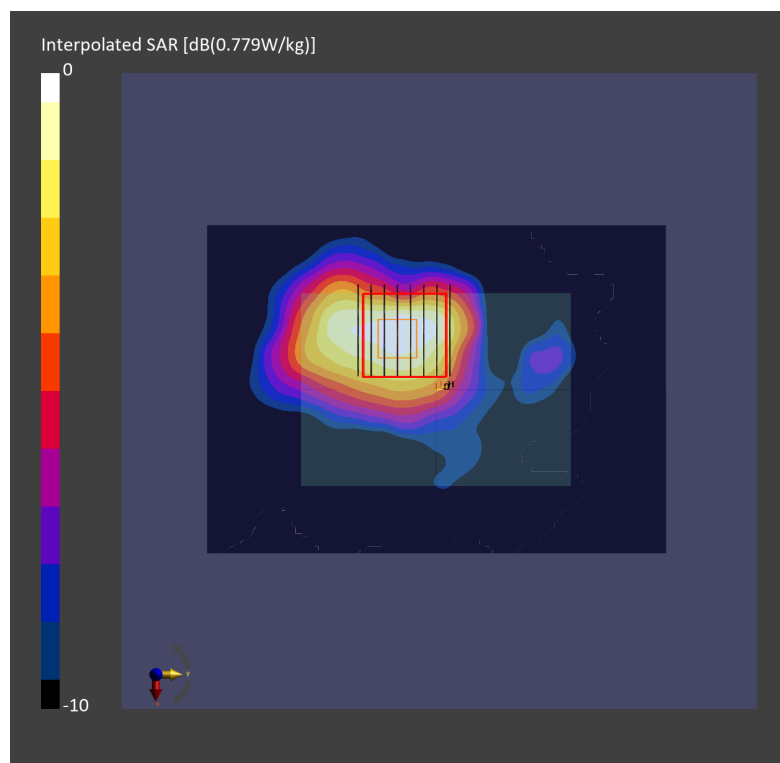
Power Drift = -0.01 dB

SAR (1g) = 0.179 W/kg; SAR (8g) = 0.074 W/kg; SAR (10g) = 0.065 W/kg

Smallest distance from peaks to all points 3 dB below = 7.5 mm

Ratio of SAR at M2 to SAR at M1 = 52.1 %

psAPD (1.0cm², sq) = 1.79 [W/m²]; psAPD (4.0cm², sq) = 1.47 [W/m²]



#07_Bluetooth_1Mbps_Top Side_5mm_Ch78;Ant 1

Communication System: Bluetooth; Frequency: 2480.0 MHz; Duty Cycle: 1:1.295
Medium: HSL_2450_230305 Medium parameters used: $f = 2480.0$ MHz; $\sigma = 1.88$ S/m; $\epsilon_r = 38.7$
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN3642; ConvF(7.55, 7.55, 7.55); Calibrated: 2022-04-28
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn854; Calibrated: 2022-08-24
- Phantom: ELI V5.0 (20deg probe tilt); Serial: 1238; Section: Flat
- Measurement Software: 16.2.2.1588
- UID: Bluetooth, 10032-CAA

Area Scan (60.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.125 W/kg; SAR (10g) = 0.056 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 = 0.09 dB
SAR (1g) = 0.123 W/kg; SAR (8g) = 0.059 W/kg; SAR (10g) = 0.053 W/kg

