

### 131\_WLAN5GHz\_802.11n-HT40 MCS0\_Front\_0mm\_Ch46

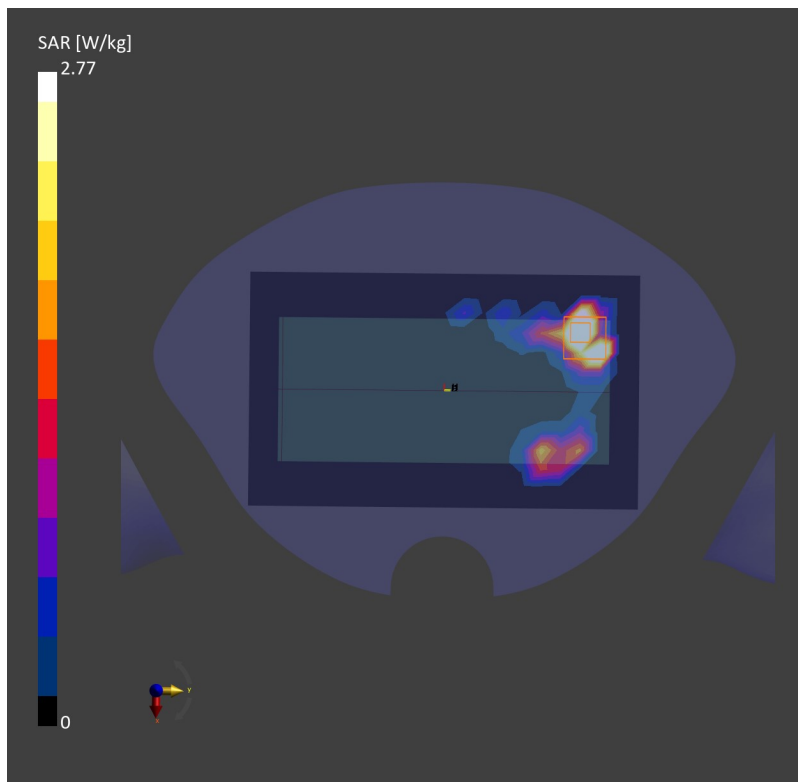
Communication System: WLAN 5GHz; Frequency: 5230.0  
Medium: HSL. Medium parameters used:  $f = 5230.0$  MHz;  $\sigma = 4.64$  S/m;  $\epsilon_r = 36.7$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.9°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7734; ConvF(5.76, 5.76, 5.76); Calibrated: 2022-06-17
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1691; Calibrated: 2022-12-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2024
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 2.99 W/kg; SAR (10g) = 1.01 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 = 0.02 dB  
SAR (1g) = 2.77 W/kg; SAR (10g) = 0.936 W/kg;



### 132\_WLAN5GHz\_802.11n-HT40 MCS0\_Right Side\_0mm\_Ch54

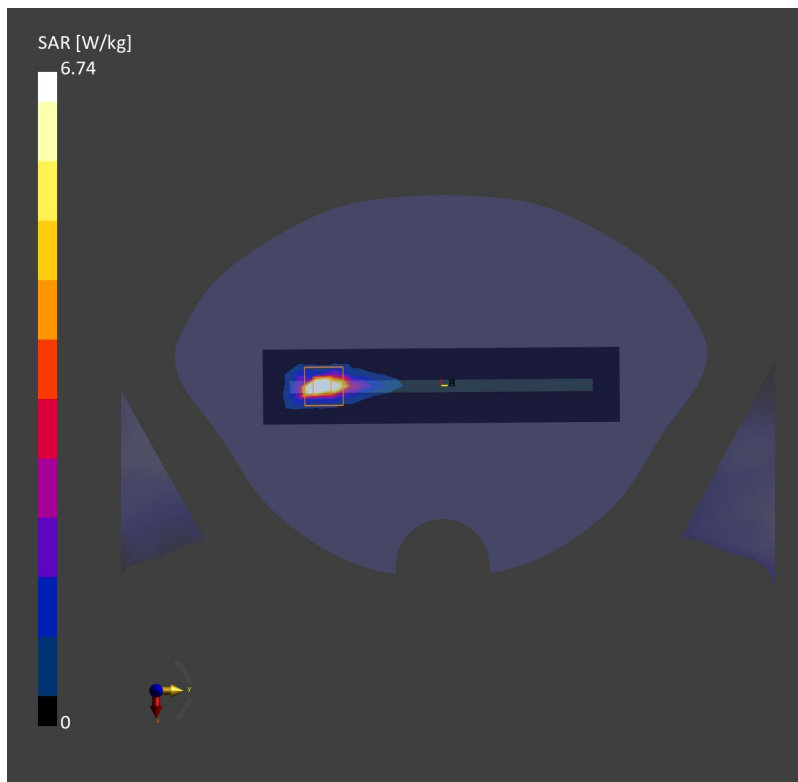
Communication System: WLAN 5GHz; Frequency: 5270.0  
Medium: HSL. Medium parameters used:  $f = 5270.0$  MHz;  $\sigma = 4.69$  S/m;  $\epsilon_r = 36.6$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.9°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7734; ConvF(5.76, 5.76, 5.76); Calibrated: 2022-06-17
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1691; Calibrated: 2022-12-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2024
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (42.0 mm x 200.0 mm):** Measurement Grid: 7.0 mm x 10.0 mm  
SAR (1g) = 5.47 W/kg; SAR (10g) = 1.37 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 = 0.03 dB  
SAR (1g) = 6.74 W/kg; SAR (10g) = 1.55 W/kg;



### 133\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Front\_0mm\_Ch138

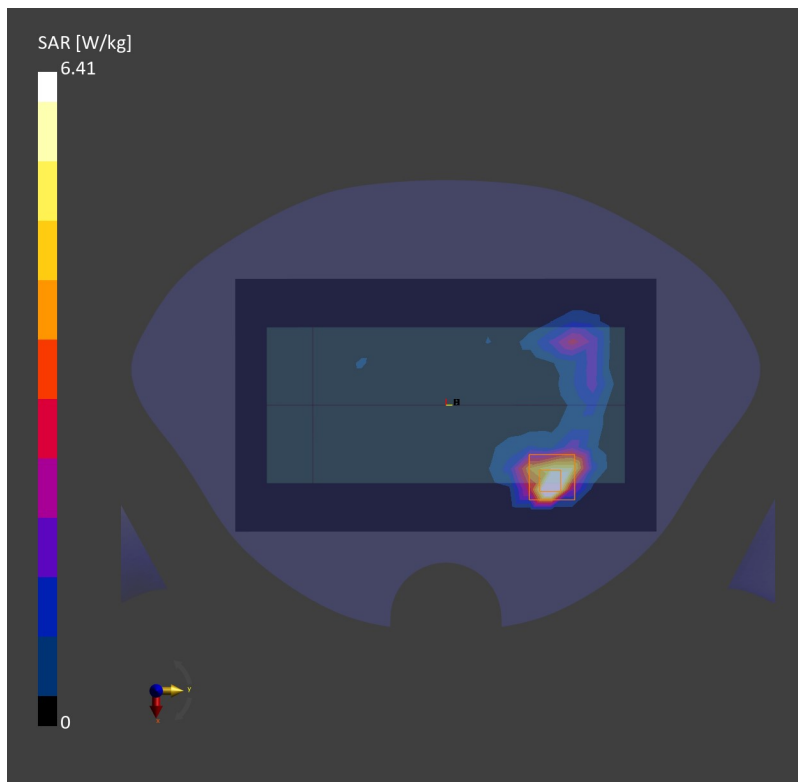
Communication System: WLAN 5GHz; Frequency: 5690.0  
Medium: HSL. Medium parameters used:  $f = 5690.0$  MHz;  $\sigma = 5.17$  S/m;  $\epsilon_r = 35.8$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.7°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7734; ConvF(5.01, 5.01, 5.01); Calibrated: 2022-06-17
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1691; Calibrated: 2022-12-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2024
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 5.70 W/kg; SAR (10g) = 1.83 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) = 6.41 W/kg; SAR (10g) = 1.75 W/kg;



### 134\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Right Side\_0mm\_Ch155

Communication System: WLAN 5GHz; Frequency: 5775.0

Medium: HSL. Medium parameters used:  $f= 5775.0$  MHz;  $\sigma= 5.27$  S/m;  $\epsilon_r = 35.7$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7734; ConvF(5.13, 5.13, 5.13); Calibrated: 2022-06-17
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1691; Calibrated: 2022-12-12
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2024
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (48.0 mm x 220.0 mm):** Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 9.35 W/kg; SAR (10g) = 2.22 W/kg;

**Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm):** Measurement Grid: 2.2 mm x 2.2 mm x 1.2 mm

Power Drift = 0.04 dB

SAR (1g) = 8.85 W/kg; SAR (10g) = 2.05 W/kg;

