

## 01\_WLAN2.4GHz\_802.11b 1Mbps\_Bottom Face\_0mm\_Ch11

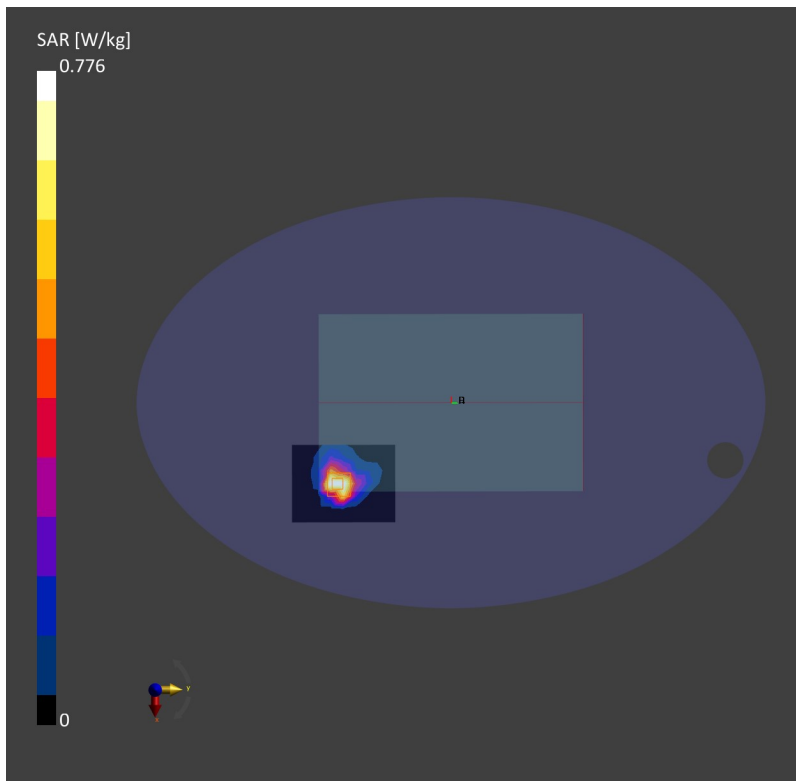
Communication System: WLAN 2.4GHz; Frequency: 2462.0  
Medium: HSL. Medium parameters used:  $f= 2462.0$  MHz;  $\sigma= 1.79$  S/m;  $\epsilon_r = 40.6$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.7°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7764; ConvF(8.25, 8.25, 8.25); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1279; Calibrated: 2022-10-26
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2151
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (72.0 mm x 96.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm  
SAR (1g) = 0.686 W/kg; SAR (10g) = 0.329 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 5.0 mm  
Power Drift = 0.03 dB  
SAR (1g) = 0.776 W/kg; SAR (10g) = 0.317 W/kg;



## 02\_Bluetooth\_1Mbps\_Bottom Face\_0mm\_Ch0

Communication System: ISM 2.4 GHz Band; Frequency: 2402.0

Medium: HSL. Medium parameters used:  $f= 2402.0$  MHz;  $\sigma= 1.72$  S/m;  $\epsilon_r = 40.8$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7764; ConvF(8.25, 8.25, 8.25); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1279; Calibrated: 2022-10-26
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2151
- Measurement Software: cDASY6 V6.6.0.13926

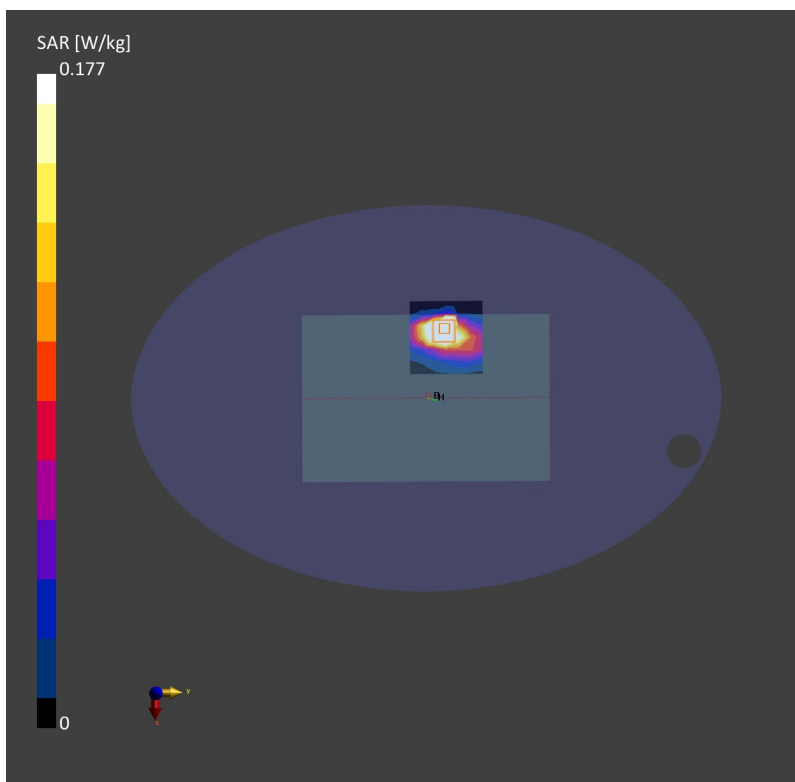
**Area Scan (72.0 mm x 72.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.165 W/kg; SAR (10g) = 0.078 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 5.0 mm

Power Drift = 0.09 dB

SAR (1g) = 0.177 W/kg; SAR (10g) = 0.098 W/kg;



### 03\_WLAN5GHz\_802.11n-HT40 MCS0\_Edge 3\_0mm\_Ch62

Communication System: WLAN 5GHz; Frequency: 5310.0

Medium: HSL. Medium parameters used:  $f= 5310.0$  MHz;  $\sigma= 4.77$  S/m;  $\epsilon_r = 35.6$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.9°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7764; ConvF(5.65, 5.65, 5.65); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1279; Calibrated: 2022-10-26
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2151
- Measurement Software: cDASY6 V6.6.0.13926

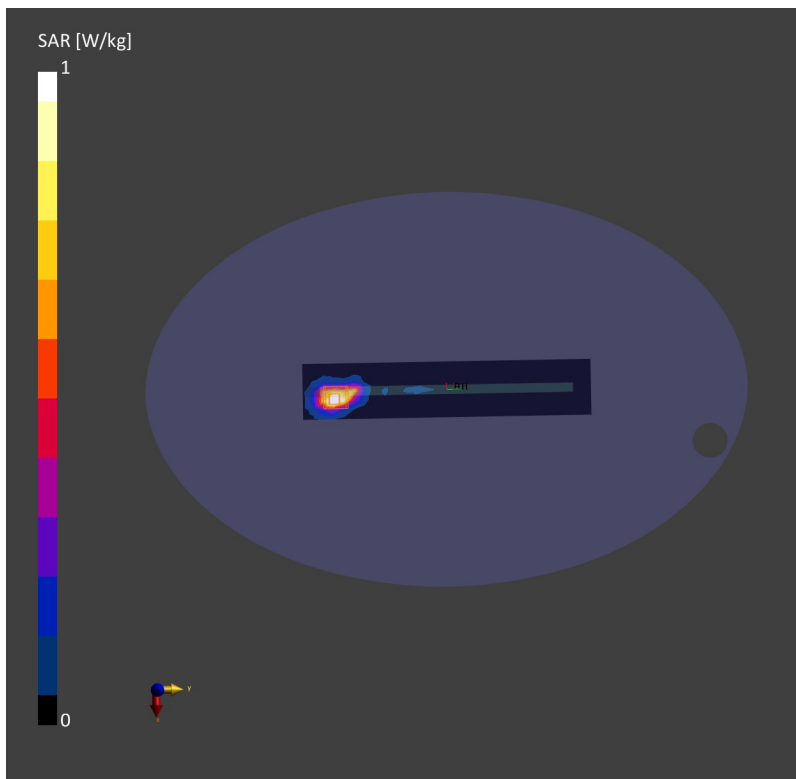
**Area Scan (54.0 mm x 280.0 mm):** Measurement Grid: 1.0 mm x 10.0 mm

SAR (1g) = 0.833 W/kg; SAR (10g) = 0.283 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) = 1.00 W/kg; SAR (10g) = 0.289 W/kg;



## 04\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Edge 1\_0mm\_Ch122

Communication System: WLAN 5GHz; Frequency: 5610.0

Medium: HSL. Medium parameters used:  $f= 5610.0$  MHz;  $\sigma= 5.12$  S/m;  $\epsilon_r = 35.1$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7764; ConvF(4.9, 4.9, 4.9); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1279; Calibrated: 2022-10-26
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2151
- Measurement Software: cDASY6 V6.6.0.13926

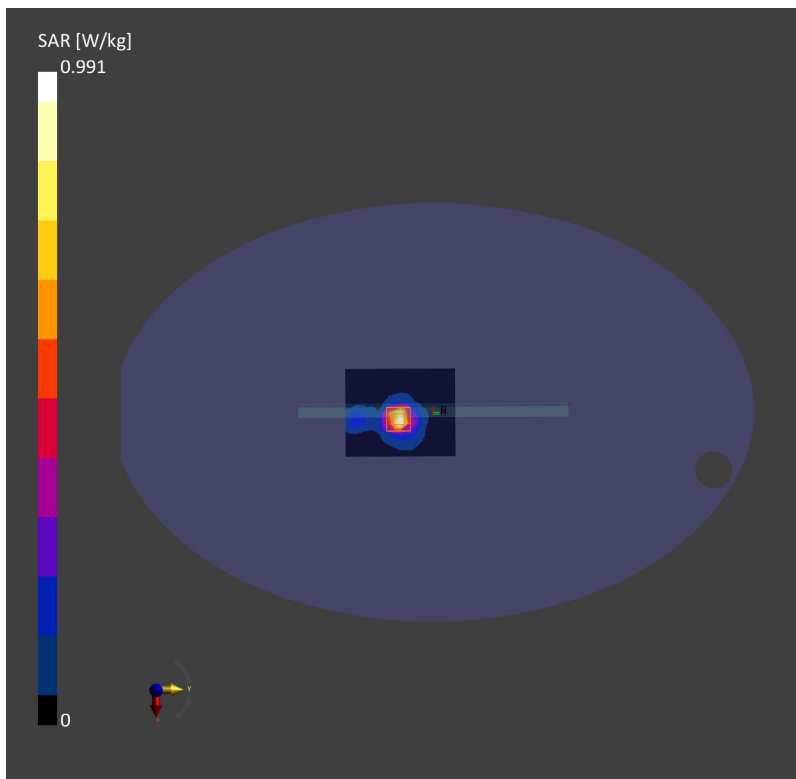
**Area Scan (80.0 mm x 100.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.733 W/kg; SAR (10g) = 0.245 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) = 0.991 W/kg; SAR (10g) = 0.268 W/kg;



## 05\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Edge 1\_0mm\_Ch155

Communication System: WLAN 5GHz; Frequency: 5775.0

Medium: HSL. Medium parameters used:  $f= 5775.0$  MHz;  $\sigma= 5.31$  S/m;  $\epsilon_r = 34.8$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7764; ConvF(5.1, 5.1, 5.1); Calibrated: 2022-09-30
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1279; Calibrated: 2022-10-26
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2151
- Measurement Software: cDASY6 V6.6.0.13926

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

SAR (1g) = 0.712 W/kg; SAR (10g) = 0.209 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 = 0.01 dB

SAR (1g) = 0.887 W/kg; SAR (10g) = 0.222 W/kg;

