

### #01\_Bluetooth LE\_1Mbps\_Front\_10mm\_Ch39

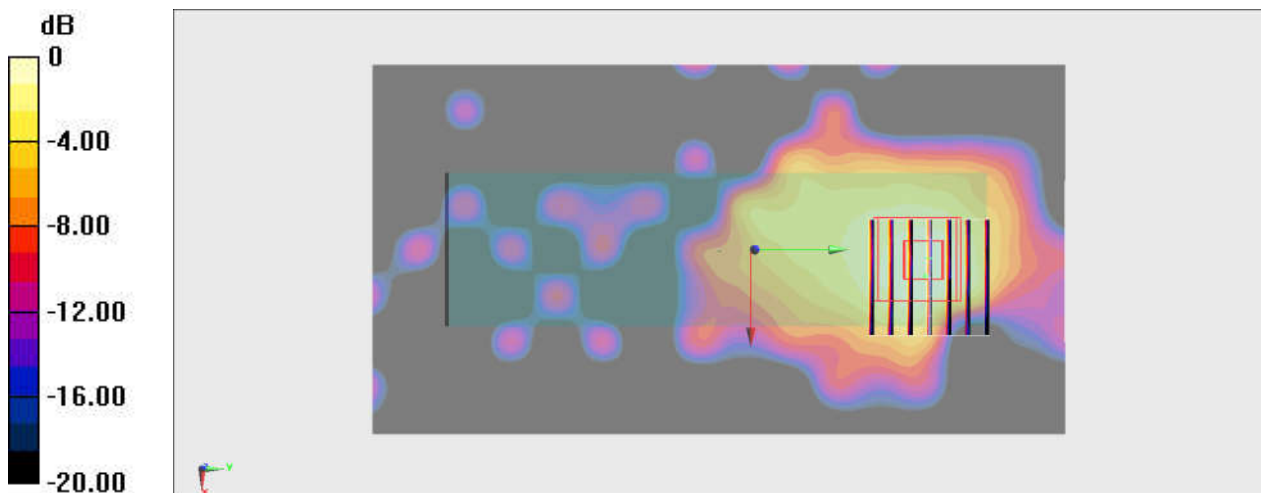
Communication System: Bluetooth Low Energy; Frequency: 2480 MHz;  
Medium: HSL\_2450\_240328 Medium parameters used:  $f = 2480$  MHz;  $\sigma = 1.853$  S/m;  $\epsilon_r = 38.984$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.8 °C; Liquid Temperature : 22.8 °C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7793; ConvF(6.63, 6.87, 6.92) @ 2480 MHz; Calibrated: 2024/3/1
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1707; Calibrated: 2023/12/6
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 001 BB; Serial: 1227
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

**Area Scan (81x151x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.0323 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 3.837 V/m; Power Drift = 0.08 dB  
Peak SAR (extrapolated) = 0.0340 W/kg  
**SAR(1 g) = 0.017 W/kg; SAR(10 g) = 0.00852 W/kg**  
Smallest distance from peaks to all points 3 dB below: Larger than measurement grid (> 15 mm)  
Ratio of SAR at M2 to SAR at M1 = 52%  
Maximum value of SAR (measured) = 0.0272 W/kg



0 dB = 0.0272 W/kg = -15.65 dBW/kg

### #02\_Bluetooth LE\_1Mbps\_Front\_0mm\_Ch39

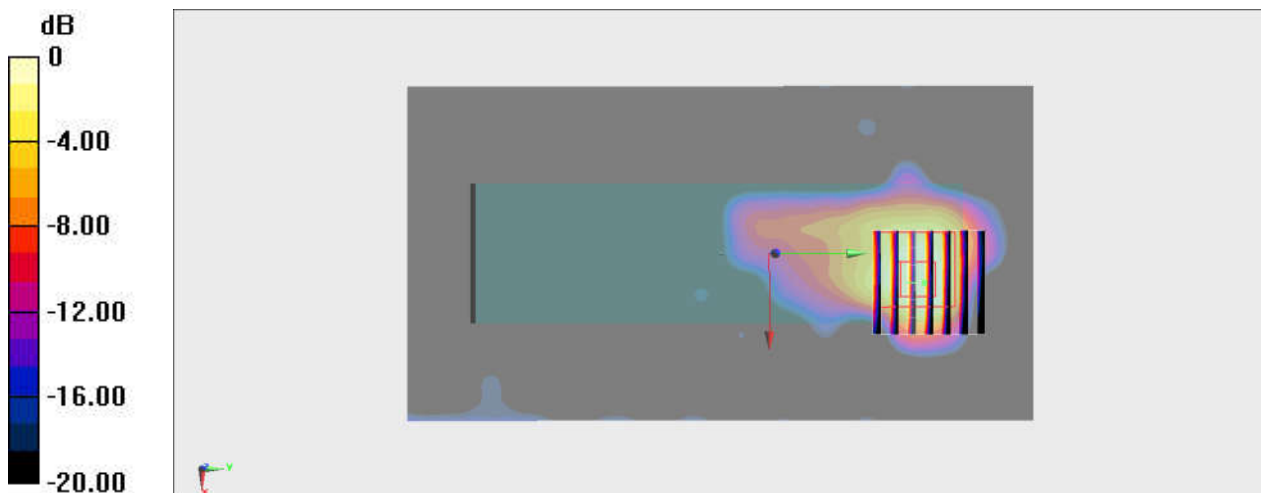
Communication System: Bluetooth Low Energy; Frequency: 2480 MHz;  
Medium: HSL\_2450\_240328 Medium parameters used:  $f = 2480$  MHz;  $\sigma = 1.853$  S/m;  $\epsilon_r = 38.984$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.8 °C; Liquid Temperature : 22.8 °C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7793; ConvF(6.63, 6.87, 6.92) @ 2480 MHz; Calibrated: 2024/3/1
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1707; Calibrated: 2023/12/6
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 001 BB; Serial: 1227
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7501)

**Area Scan (81x151x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.183 W/kg

**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 8.057 V/m; Power Drift = -0.03 dB  
Peak SAR (extrapolated) = 0.161 W/kg  
**SAR(1 g) = 0.066 W/kg; SAR(10 g) = 0.029 W/kg**  
Smallest distance from peaks to all points 3 dB below = 7 mm  
Ratio of SAR at M2 to SAR at M1 = 42.2%  
Maximum value of SAR (measured) = 0.114 W/kg



0 dB = 0.114 W/kg = -9.43 dBW/kg