

#01_Bluetooth_GFSK_Right_Hand_0mm_Ch0

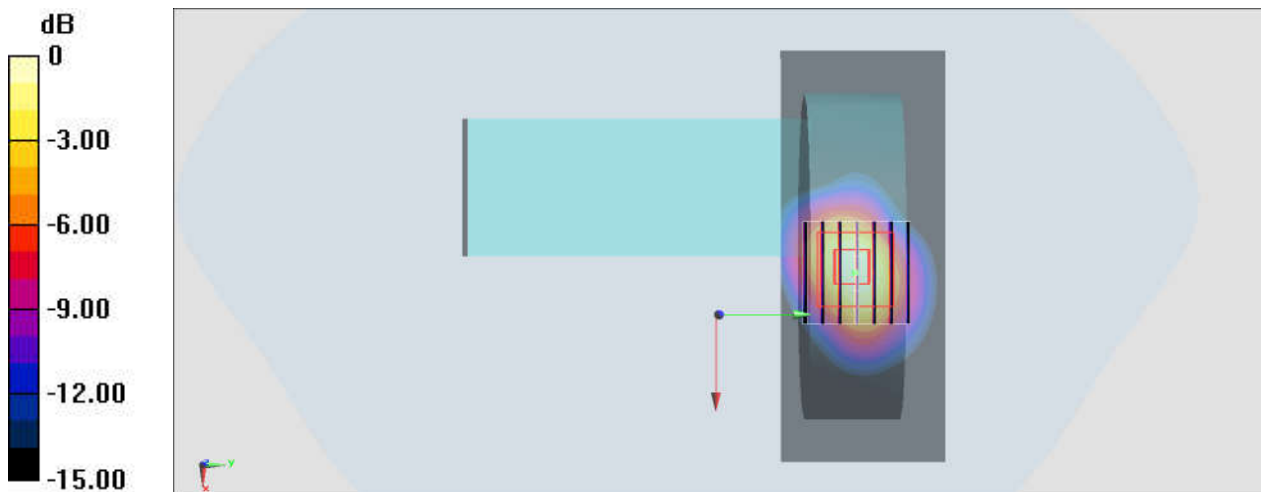
Communication System: Bluetooth ; Frequency: 2402 MHz;Duty Cycle: 1:2.132
Medium: HSL_2450_200423 Medium parameters used: $f = 2402$ MHz; $\sigma = 1.743$ S/m; $\epsilon_r = 39.592$;
 $\rho = 1000$ kg/m³
Ambient Temperature : 23.8 °C ; Liquid Temperature : 22.8 °C

DASY5 Configuration:

- Probe: ES3DV3 - SN3169; ConvF(4.54, 4.54, 4.54) @ 2402 MHz; Calibrated: 2019/5/24
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn699; Calibrated: 2020/2/26
- Phantom: SAM_Left; Type: SAM; Serial: 1796
- Measurement SW: DASY52, Version 52.10 (4);SEMCAD X Version 14.6.14 (7483)

Area Scan (101x41x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
Maximum value of SAR (interpolated) = 0.297 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 12.93 V/m; Power Drift = 0.08 dB
Peak SAR (extrapolated) = 0.453 W/kg
SAR(1 g) = 0.220 W/kg; SAR(10 g) = 0.094 W/kg
Maximum value of SAR (measured) = 0.293 W/kg



0 dB = 0.293 W/kg = -5.33 dBW/kg