#01 WLAN2.4GHz 802.11b 1Mbps Front 0mm Ch11

Communication System: 802.11b; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium: HSL 2450 190521 Medium parameters used: f = 2462 MHz; σ = 1.791 S/m; $ε_r = 39.264$; ρ = 1000

Date: 2019/5/21

 kg/m^3

Ambient Temperature: 23.7°C; Liquid Temperature: 22.7°C

DASY5 Configuration:

- Probe: EX3DV4 SN7350; ConvF(7.53, 7.53, 7.53); Calibrated: 2018/12/14
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn918; Calibrated: 2018/6/20
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Area Scan (61x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 2.33 W/kg

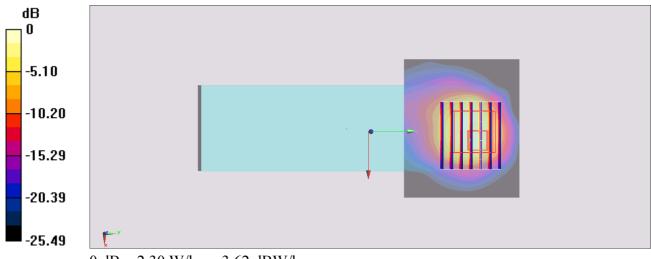
Zoom Scan (8x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 31.01 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 3.60 W/kg

SAR(1 g) = 1.12 W/kg; SAR(10 g) = 0.494 W/kg

Maximum value of SAR (measured) = 2.30 W/kg



0 dB = 2.30 W/kg = 3.62 dBW/kg

#02 Bluetooth 1Mbps Front 0mm Ch78

Communication System: Bluetooth; Frequency: 2480 MHz; Duty Cycle: 1:1.282

Medium: HSL 2450 190523 Medium parameters used: f = 2480 MHz; σ = 1.853 S/m; $ε_r = 39.574$; ρ = 1000

Date: 2019/5/23

 kg/m^3

Ambient Temperature: 23.2 °C; Liquid Temperature: 22.2 °C

DASY5 Configuration:

- Probe: EX3DV4 SN7515; ConvF(7.42, 7.42, 7.42); Calibrated: 2018/10/3
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn918; Calibrated: 2018/6/20
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY52, Version 52.10 (1); SEMCAD X Version 14.6.11 (7439)

Area Scan (61x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm Maximum value of SAR (interpolated) = 0.670 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 18.22 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 1.08 W/kg

SAR(1 g) = 0.332 W/kg; SAR(10 g) = 0.145 W/kg

Maximum value of SAR (measured) = 0.739 W/kg

