



WIFI 802.11 b-Body Left CH11	2
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Test Laboratory: Compliance Certification Services Inc.

Date: 10/19/2018

WiFi 802.11 b-Body Left CH11**DUT: Wireless Headset; Type: H60; Serial: N/A**Communication System: UID 0, IEEE 802.11b (0); Communication System Band: ISM 2.4GHz Band;
Frequency: 2462 MHz; Duty Cycle: 1:1Medium parameters used: $f = 2462 \text{ MHz}$; $\sigma = 1.969 \text{ S/m}$; $\epsilon_r = 52.03$; $\rho = 1000 \text{ kg/m}^3$

Room Ambient Temperature: 22°C; Liquid Temperature: 21.5°C

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3798; ConvF(7.22, 7.22, 7.22); Calibrated: 7/27/2018;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1245; Calibrated: 7/17/2018
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:1102
- DASYS 52.8.8(1222);
- SEMCAD X Version 14.6.10 (7331)

WiFi 2.4GHz/IEEE802.11b Body Left CH11/Area Scan (11x19x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$

Maximum value of SAR (measured) = 0.0779 W/kg

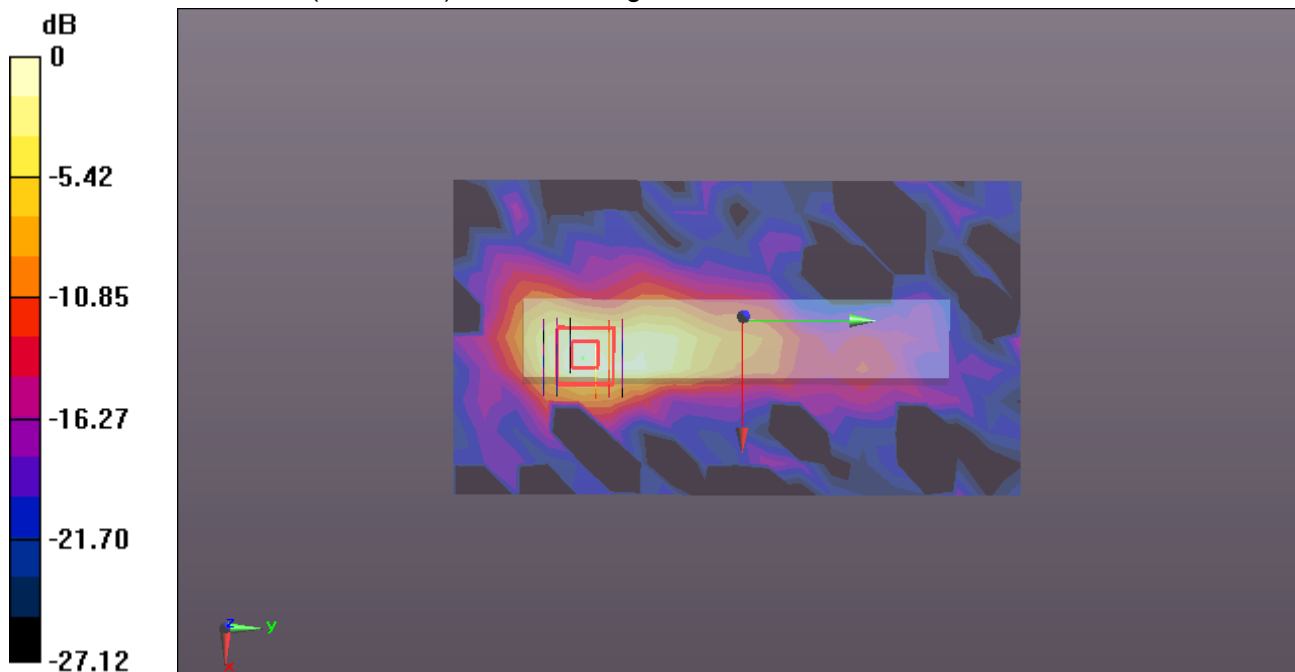
WiFi 2.4GHz/IEEE802.11b Body Left CH11/Zoom Scan (7x7x5)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 2.546 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 0.141 W/kg

SAR(1 g) = 0.045 W/kg; SAR(10 g) = 0.017 W/kg

Maximum value of SAR (measured) = 0.0757 W/kg



0 dB = 0.0757 W/kg = -11.21 dBW/kg