Appendix B

Detailed Test Results

1. WIFI
WIFI 2.4GHz for Body

Date: 2023/9/27

Test Laboratory: LCS-SAR Lab

WIFI 2.4G 802.11b 1CH Rear side 0mm

DUT: Notebook; Type: HT14CC4S01; Serial: A09043193-1

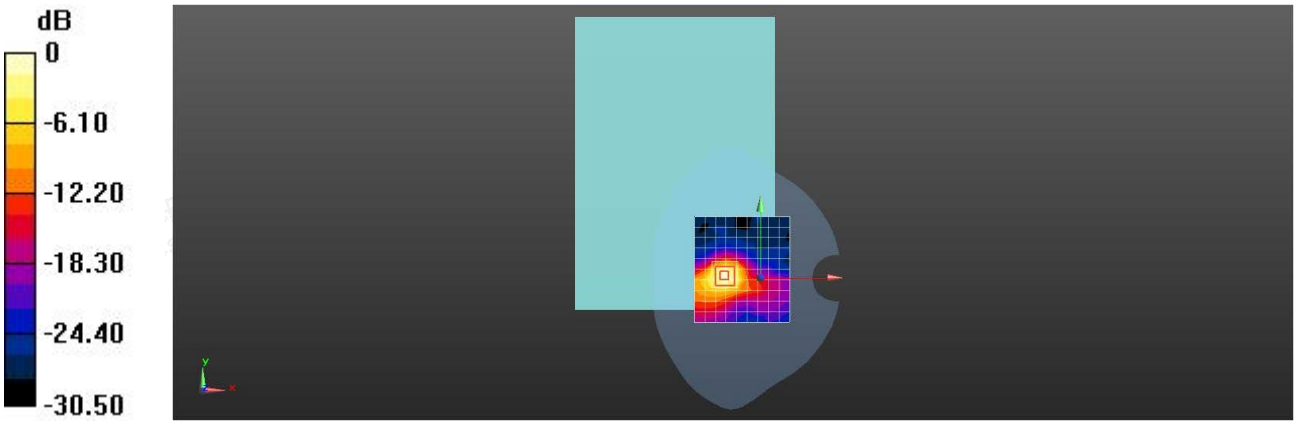
Communication System: UID 0, WI-FI(2.4GHz) (0); Frequency: 2412 MHz;Duty Cycle: 1:1.005
Medium parameters used: f = 2412 MHz; σ = 1.815 S/m; ε_r = 38.888; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.50, 7.50, 7.50); Calibrated: 2023/6/21;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn419; Calibrated: 2023/6/20
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Body/Area Scan (10x11x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 1.01 W/kg

Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 5.993 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 2.21 W/kg
SAR(1 g) = 0.724 W/kg; SAR(10 g) = 0.262 W/kg
Maximum value of SAR (measured) = 1.30 W/kg



0 dB = 1.01 W/kg = 0.05 dBW/kg