



Appendix B

Detailed Test Results

1. WIFI
WIFI 2.4GHz for Body





Date: 2024/8/29

Test Laboratory: LCS-SAR Lab

WIFI 2.4G 802.11b 11CH Rear side 0mm**DUT: L1 Tablet PC; Type: L1; Serial: 240821081-1**

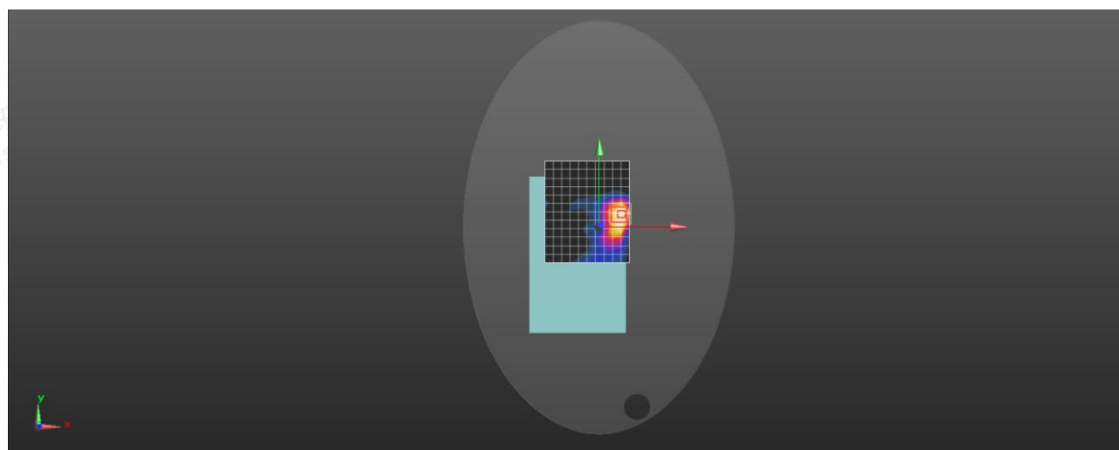
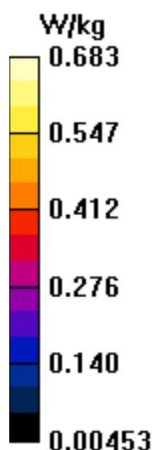
Communication System: UID 0, WIFI 2.4GHz (0); Frequency: 2412 MHz; Duty Cycle: 1:1.0222

Medium parameters used: $f = 2412 \text{ MHz}$; $\sigma = 1.791 \text{ S/m}$; $\epsilon_r = 39.258$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.42, 7.42, 7.42); Calibrated: 2023/11/23;
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2024/1/3
- Phantom: ELI v5.0; Type: ELI; Serial: 2010
- DASY52 52.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Unnamed procedure/Area Scan (11x13x1): Measurement grid: $dx=12\text{mm}$, $dy=12\text{mm}$ Maximum value of SAR (measured) = 0.679 W/kg **Configuration/Unnamed procedure/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 5.745 V/m ; Power Drift = 0.02 dB Peak SAR (extrapolated) = 1.79 W/kg **SAR(1 g) = 0.618 W/kg ; SAR(10 g) = 0.324 W/kg** Maximum value of SAR (measured) = 0.683 W/kg 

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