Test Laboratory: TUV Inc. Date: 2022/4/26

06_WLAN2.4GHz_802.11b 1Mbps_Bottom Side_5mm_Ch1

DUT: 238541533

Communication System: UID 0, WiFi (0); Frequency: 2412 MHz; Duty Cycle: 1:1
Medium: HSL_2450_220426 Medium parameters used: f = 2412 MHz; σ = 1.77 S/m; ε_r = 40.843; ρ = 1000 kg/m^3
Ambient Temperature：23.3 ℃;Liquid Temperature：22.3℃

DASY Configuration:

- Electronics: DAE4 Sn914; Calibrated: 2021/6/9
- Probe: EX3DV4 - SN7346; ConvF(7.63, 7.63, 7.63) @ 2412 MHz; Calibrated: 2022/3/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = -19.0, 31.0
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1153
- DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Area Scan (6x14x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.207 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.90 V/m; Power Drift = -0.01 dB
Peak SAR (extrapolated) = 0.324 W/kg
SAR(1 g) = 0.174 W/kg; SAR(10 g) = 0.092 W/kg
Maximum value of SAR (measured) = 0.264 W/kg