Test Laboratory: TUV Inc. Date: 2024/11/13

133_WLAN2.4GHz_802.11b 1Mbps_Left Side_10mm_Ch1

DUT: 隨身攜帶的通訊裝置

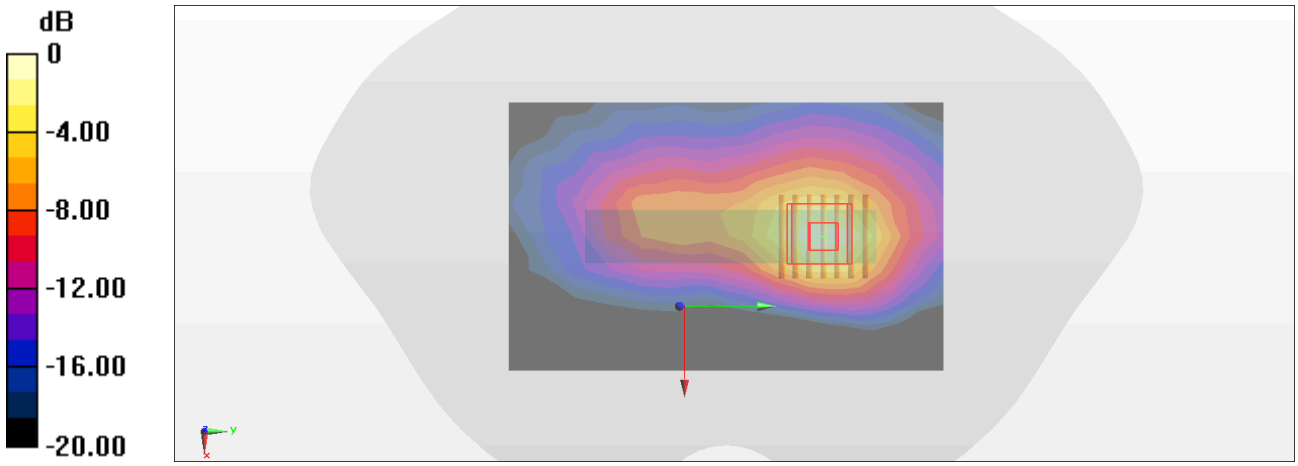
Communication System: WLAN; Frequency: 2412 MHz; Duty Cycle: 1:1.003
Medium: HSL2450_241113 Medium parameters used: f = 2412 MHz; σ = 1.754 S/m; ε_r = 40.055; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃;Liquid Temperature：22.8℃

DASY Configuration:

- Electronics: DAE4 Sn855; Calibrated: 2024/4/22
- Probe: EX3DV4 - SN7400; ConvF(7.67, 7.67, 7.67) @ 2412 MHz; Calibrated: 2024/4/25
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = -49.0, 31.0
- Phantom: Right_Twin-SAM V4.0 (20deg probe tilt); Type: QD 000 P40 CC; Serial: TP-1467
- DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Area Scan (9x14x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (measured) = 0.459 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 15.98 V/m; Power Drift = -0.17 dB
Peak SAR (extrapolated) = 0.589 W/kg
SAR(1 g) = 0.308 W/kg; SAR(10 g) = 0.157 W/kg
Maximum value of SAR (measured) = 0.483 W/kg



0 dB = 0.483 W/kg = -3.16 dBW/kg

Test Laboratory: TUV Inc. Date: 2025/2/26

201_WLAN5GHz_802.11a 6Mbps_Front_10mm_Ch52

DUT: 隨身攜帶的通訊裝置

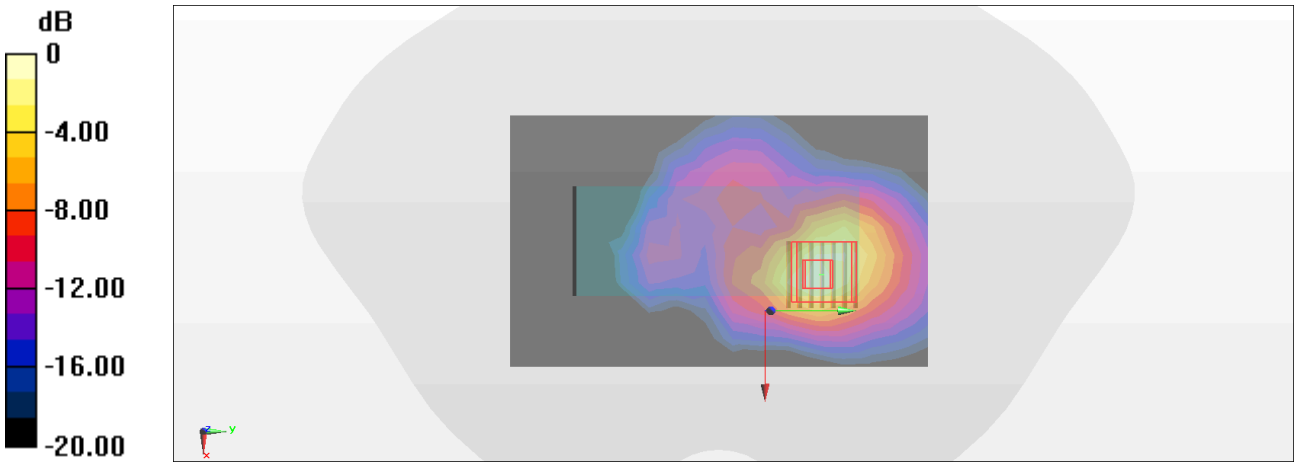
Communication System: UID 0, WLAN; Frequency: 5260 MHz; Duty Cycle: 1:1.004
Medium: HSL5G_250226 Medium parameters used: f = 5260 MHz; σ = 4.564 S/m; ε_r = 35.574; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃;Liquid Temperature：22.3℃

DASY Configuration:

- Electronics: DAE4 Sn855; Calibrated: 2024/4/22
- Probe: EX3DV4 - SN7400; ConvF(5.05, 5.05, 5.05) @ 5260 MHz; Calibrated: 2024/4/25
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = -49.0, 23.0
- Phantom: Twin-SAM V5.0 (20deg probe tilt); Type: QD 000 P40 CD; Serial: S/N: 1806
- DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Area Scan (10x16x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 1.38 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 18.70 V/m; Power Drift = -0.10 dB
Peak SAR (extrapolated) = 2.42 W/kg
SAR(1 g) = 0.579 W/kg; SAR(10 g) = 0.214 W/kg
Maximum value of SAR (measured) = 1.35 W/kg



0 dB = 1.35 W/kg = 1.30 dBW/kg

Test Laboratory: TUV Inc. Date: 2024/11/15

155_WLAN5GHz_802.11a 6Mbps_Front_10mm_Ch100

DUT: 隨身攜帶的通訊裝置

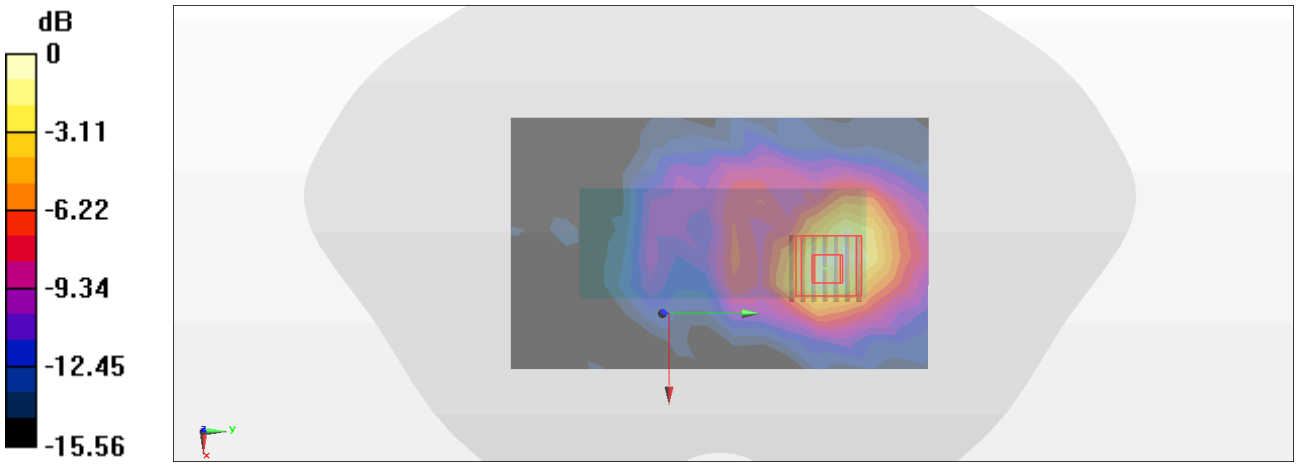
Communication System: WLAN; Frequency: 5500 MHz; Duty Cycle: 1:1.004
Medium: HSL5G_241115 Medium parameters used: f = 5500 MHz; σ = 4.792 S/m; ε_r = 35.153; ρ = 1000 kg/m^3
Ambient Temperature：23.2 ℃;Liquid Temperature：22.6℃

DASY Configuration:

- Electronics: DAE4 Sn855; Calibrated: 2024/4/22
- Probe: EX3DV4 - SN7400; ConvF(4.74, 4.74, 4.74) @ 5500 MHz; Calibrated: 2024/4/25
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = -49.0, 23.0
- Phantom: Right_Twin-SAM V4.0 (20deg probe tilt); Type: QD 000 P40 CC; Serial: TP-1467
- DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Area Scan (10x16x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.477 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 11.16 V/m; Power Drift = -0.11 dB
Peak SAR (extrapolated) = 0.765 W/kg
SAR(1 g) = 0.267 W/kg; SAR(10 g) = 0.123 W/kg
Maximum value of SAR (measured) = 0.525 W/kg



0 dB = 0.525 W/kg = -2.80 dBW/kg

Test Laboratory: TUV Inc. Date: 2025/2/26

202_WLAN5GHz_802.11a 6Mbps_Front_10mm_Ch165

DUT: 隨身攜帶的通訊裝置

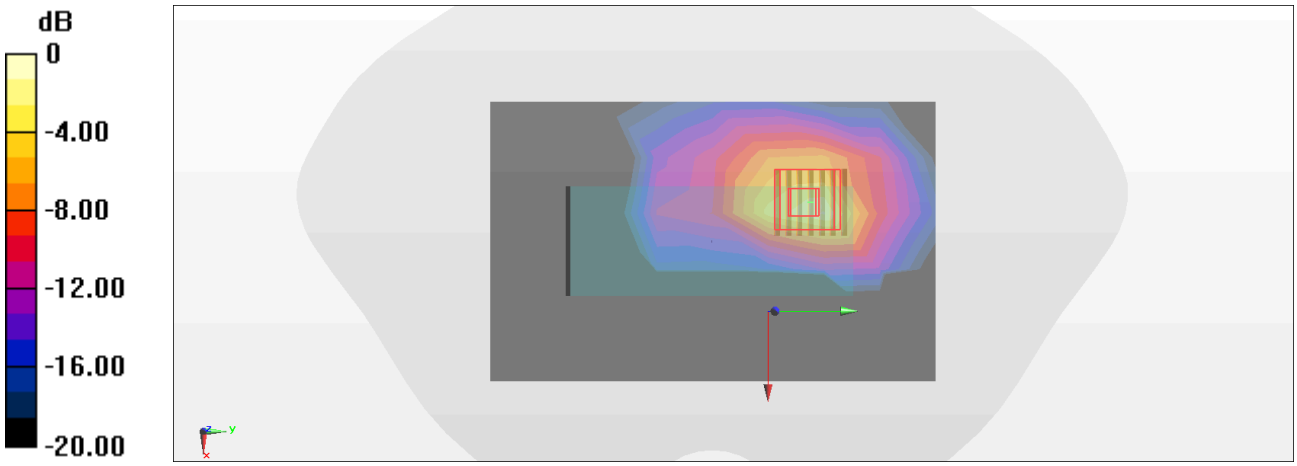
Communication System: WLAN; Frequency: 5825 MHz; Duty Cycle: 1:1.004
Medium: HSL5G_250226 Medium parameters used: f = 5825 MHz; σ = 5.156 S/m; ε_r = 34.541; ρ = 1000 kg/m^3
Ambient Temperature：23.5 ℃;Liquid Temperature：22.3℃

DASY Configuration:

- Electronics: DAE4 Sn855; Calibrated: 2024/4/22
- Probe: EX3DV4 - SN7400; ConvF(4.77, 4.77, 4.77) @ 5825 MHz; Calibrated: 2024/4/25
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), z = -49.0, 23.0
- Phantom: Twin-SAM V5.0 (20deg probe tilt); Type: QD 000 P40 CD; Serial: S/N: 1806
- DASY52 52.10.4(1535); SEMCAD X 14.6.14(7501)

Area Scan (11x17x1): Measurement grid: dx=10mm, dy=10mm
Maximum value of SAR (measured) = 0.467 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 10.23 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 1.08 W/kg
SAR(1 g) = 0.237 W/kg; SAR(10 g) = 0.085 W/kg
Maximum value of SAR (measured) = 0.608 W/kg



0 dB = 0.608 W/kg = -2.16 dBW/kg