#01_WLAN2.4GHz_802.11b 1Mbps_Bottom Face_0mm_Ch11;Ant 1

Communication System: 802.11b ; Frequency: 2462 MHz;Duty Cycle: 1:1.015
Medium: MSL_2450_180712 Medium parameters used: f = 2462 MHz; σ = 2.003 S/m; ε_r = 51.46; ρ = 1000 kg/m^3
Ambient Temperature：23.3 ℃; Liquid Temperature：22.3 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3820; ConvF(6.84, 6.84, 6.84); Calibrated: 2018/6/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2018/5/24
- Phantom: ELI v5.0; Type: QDOVA002AA; Serial: TP:1238
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7437)

Area Scan (81x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
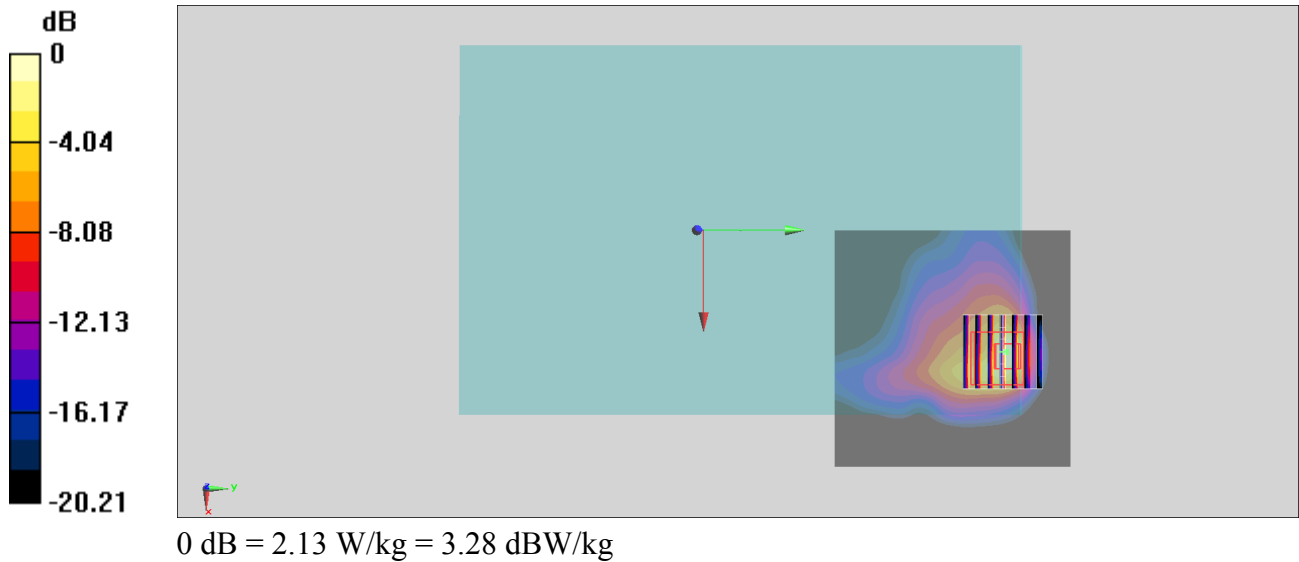Maximum value of SAR (interpolated) = 2.43 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 16.24 V/m; Power Drift = -0.11 dB
Peak SAR (extrapolated) = 2.98 W/kg
SAR(1 g) = 1.06 W/kg; SAR(10 g) = 0.398 W/kg
Maximum value of SAR (measured) = 2.13 W/kg

0 dB = 2.13 W/kg = 3.28 dBW/kg

#02_WLAN5GHz_802.11ac-VHT80 MCS0_Edge 2_0mm_Ch58;Ant 1

Communication System: 802.11ac; Frequency: 5290 MHz;Duty Cycle: 1:1.058
Medium: MSL_5G_180713 Medium parameters used: f = 5290 MHz; σ = 5.313 S/m; ε_r = 47.804; ρ = 1000 kg/m^3
Ambient Temperature：23.6 ℃; Liquid Temperature：22.6 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3820; ConvF(4.23, 4.23, 4.23); Calibrated: 2018/6/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2018/5/24
- Phantom: ELI v4.0_Left; Type: QDOVA001BB; Serial: TP:1029
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7437)

Area Scan (61x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
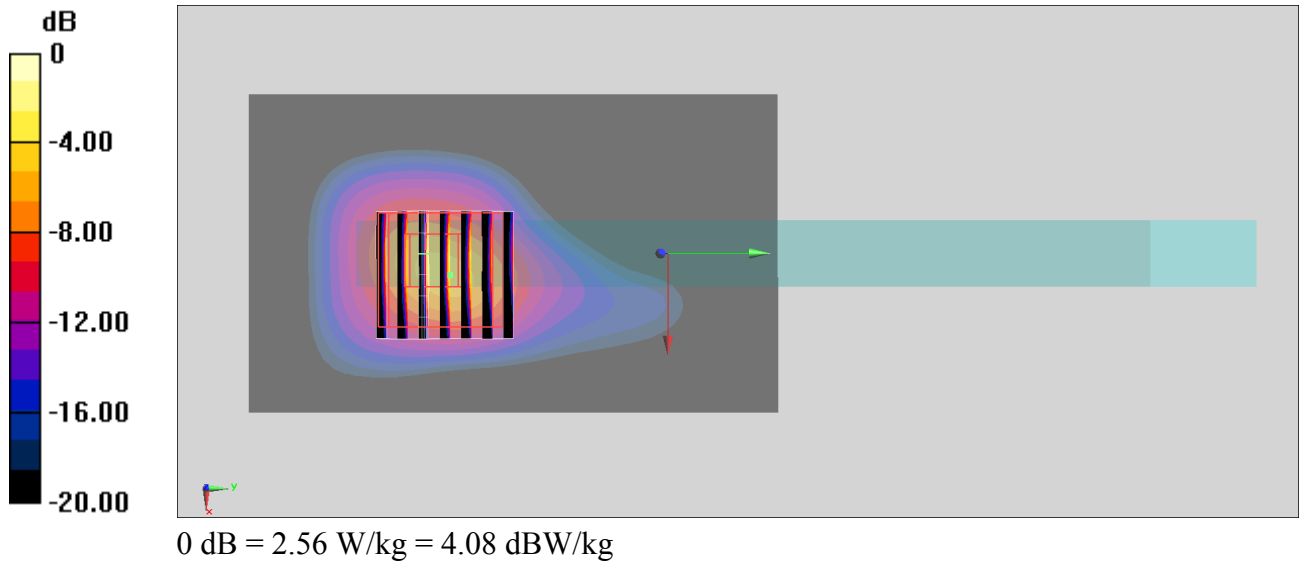Maximum value of SAR (interpolated) = 0.897 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 24.86 V/m; Power Drift = -0.16 dB
Peak SAR (extrapolated) = 5.17 W/kg
SAR(1 g) = 1.07 W/kg; SAR(10 g) = 0.278 W/kg
Maximum value of SAR (measured) = 2.56 W/kg

0 dB = 2.56 W/kg = 4.08 dBW/kg

#03_WLAN5GHz_802.11ac-VHT80 MCS0_Bottom Face_0mm_Ch106;Ant 2

Communication System: 802.11ac; Frequency: 5530 MHz;Duty Cycle: 1:1.065
Medium: MSL_5G_180713 Medium parameters used: f = 5530 MHz; σ = 5.615 S/m; ε_r = 47.429; ρ = 1000 kg/m^3
Ambient Temperature：23.6 ℃; Liquid Temperature：22.6 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3820; ConvF(3.99, 3.99, 3.99); Calibrated: 2018/6/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2018/5/24
- Phantom: ELI v4.0_Left; Type: QDOVA001BB; Serial: TP:1029
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7437)

Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
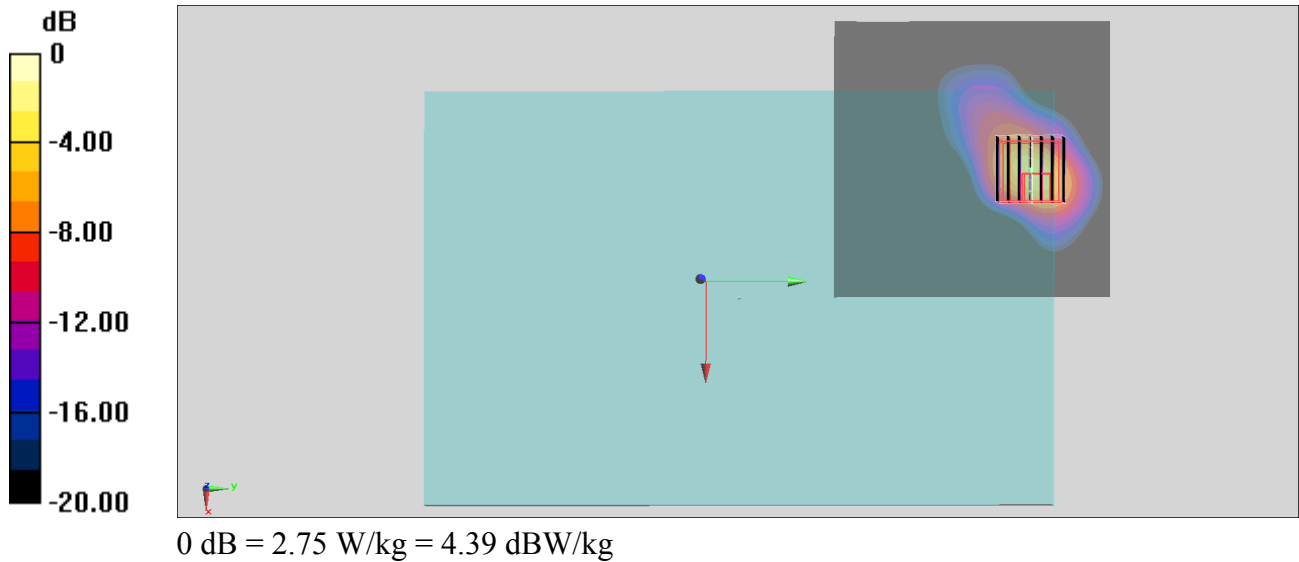Maximum value of SAR (interpolated) = 1.57 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 9.681 V/m; Power Drift = -0.11 dB
Peak SAR (extrapolated) = 4.47 W/kg
SAR(1 g) = 0.982 W/kg; SAR(10 g) = 0.220 W/kg
Maximum value of SAR (measured) = 2.75 W/kg

0 dB = 2.75 W/kg = 4.39 dBW/kg

#04_WLAN5GHz_802.11ac-VHT80 MCS0_Bottom Face_0mm_Ch155;Ant 2

Communication System: 802.11ac; Frequency: 5775 MHz;Duty Cycle: 1:1.065
Medium: MSL_5G_180713 Medium parameters used: f = 5775 MHz; σ = 5.945 S/m; ε_r = 47.051; ρ = 1000 kg/m^3
Ambient Temperature：23.6 ℃；Liquid Temperature：22.6 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3820; ConvF(3.94, 3.94, 3.94); Calibrated: 2018/6/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn495; Calibrated: 2018/5/24
- Phantom: ELI v4.0_Left; Type: QDOVA001BB; Serial: TP:1029
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7437)

Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
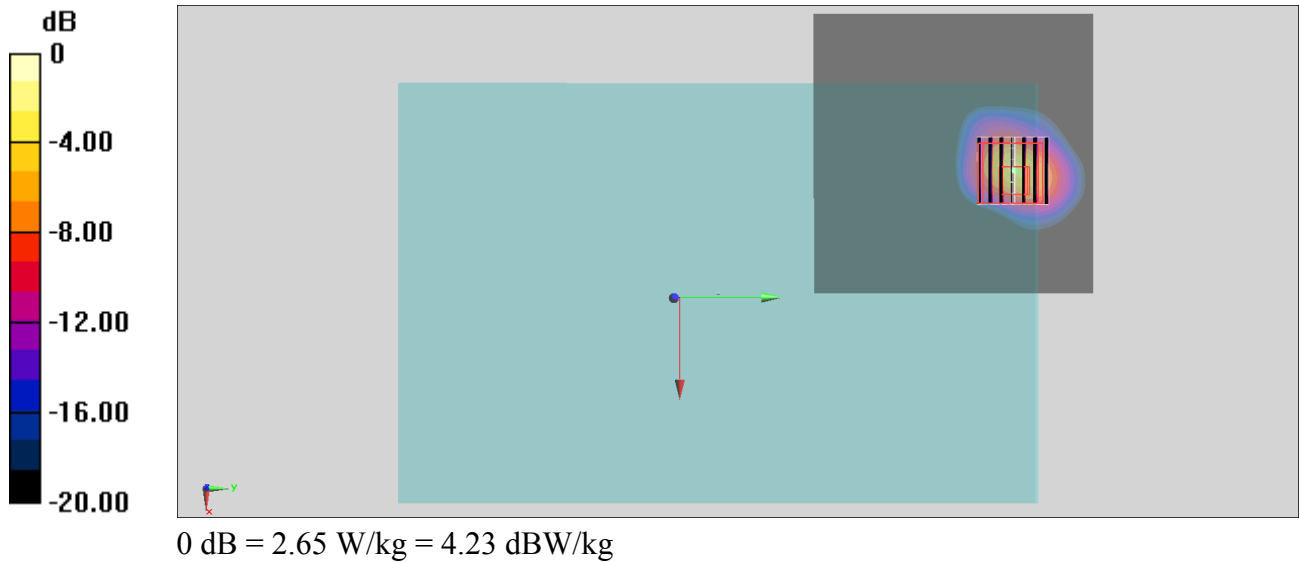Maximum value of SAR (interpolated) = 1.17 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm
Reference Value = 8.979 V/m; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 4.39 W/kg
SAR(1 g) = 0.944 W/kg; SAR(10 g) = 0.223 W/kg
Maximum value of SAR (measured) = 2.65 W/kg

0 dB = 2.65 W/kg = 4.23 dBW/kg

#05_Bluetooth_1Mbps_Bottom Face_0mm_Ch39;Ant 1

Communication System: Bluetooth ; Frequency: 2441 MHz;Duty Cycle: 1:1.305
Medium: MSL_2450_180718 Medium parameters used : f = 2441 MHz; σ = 1.969 S/m; ε_r = 53.5; ρ = 1000 kg/m^3
Ambient Temperature：23.6 ℃ ; Liquid Temperature：22.6 ℃

DASY5 Configuration:
- Probe: EX3DV4 - SN3976; ConvF(7.8, 7.8, 7.8); Calibrated: 2018/1/23;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1424; Calibrated: 2018/1/18
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: 1026
- Measurement SW: DASY52, Version 52.10 (1);SEMCAD X Version 14.6.11 (7437)

Area Scan (81x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm
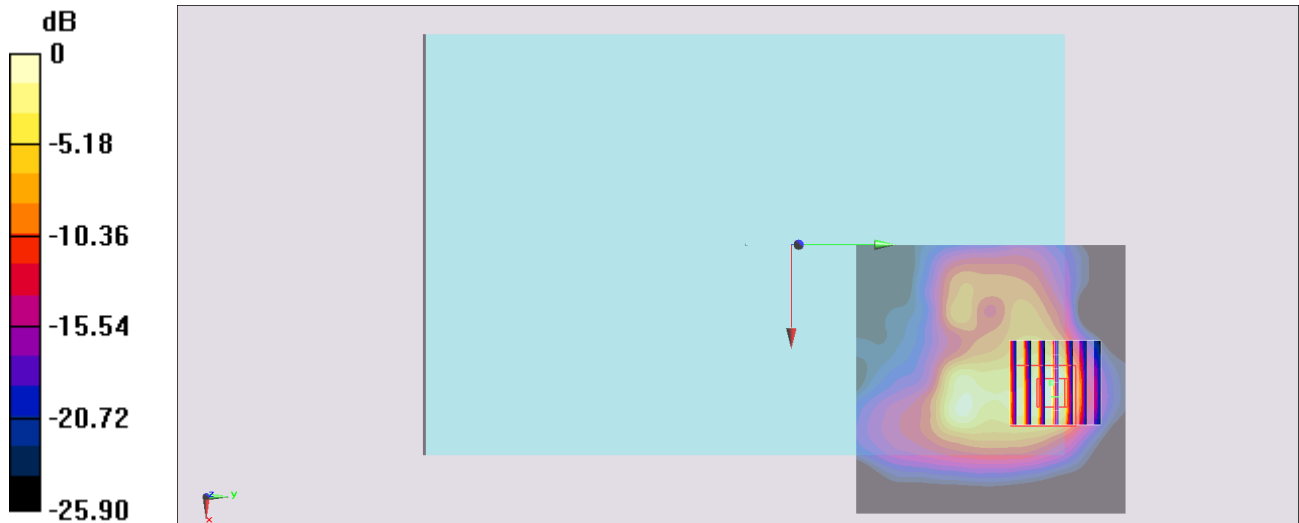Maximum value of SAR (interpolated) = 0.928 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 12.95 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 1.20 W/kg
SAR(1 g) = 0.426 W/kg; SAR(10 g) = 0.164 W/kg
Maximum value of SAR (measured) = 0.878 W/kg

0 dB = 0.878 W/kg = -0.57 dBW/kg