

#01_WLAN2.4GHz_802.11b 1Mbps_Bottom of Laptop_0mm_Ch11 ;Ant 1

Communication System: 802.11b ; Frequency: 2462 MHz; Duty Cycle: 1:1.003

Medium: HSL_2450_210627 Medium parameters used: $f = 2462$ MHz; $\sigma = 1.81$ S/m; $\epsilon_r = 38.93$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.6 °C ; Liquid Temperature : 22.6 °C

DASY5 Configuration

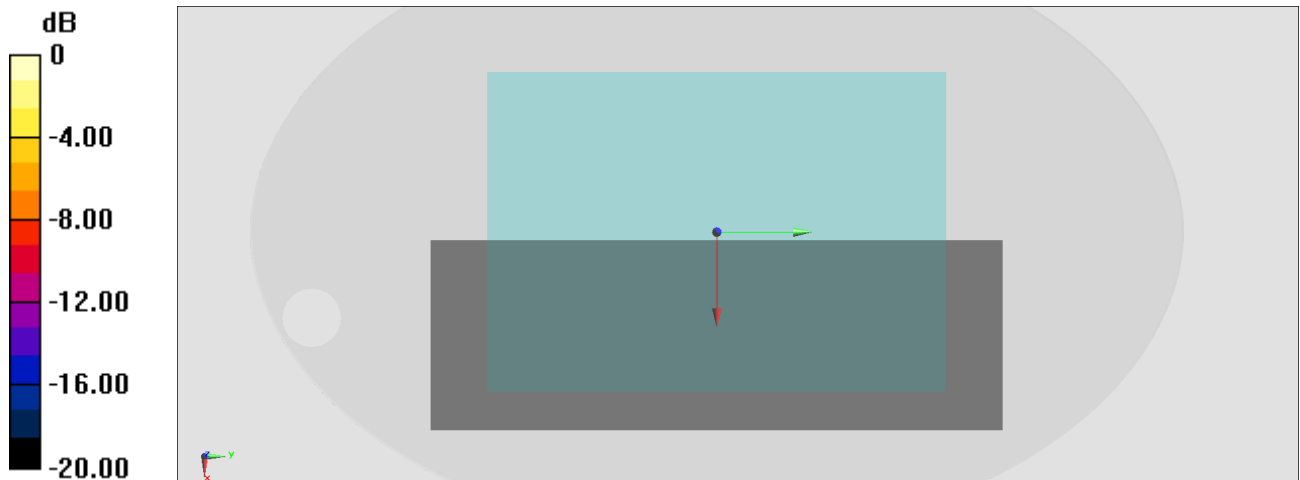
- Probe: EX3DV4 - SN3642; ConvF(7.43, 7.43, 7.43) @ 2462 MHz; Calibrated: 2021/4/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2020/7/23
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:1025
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Area Scan (101x301x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Reference Value = 0; Power Drift = 0

Fast SAR: SAR(1 g) = 0 W/kg; SAR(10 g) = 0 W/kg

Maximum value of SAR (interpolated) = 0 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg

#02_WLAN5GHz_802.11n-HT40 MCS0_Bottom of Laptop_0mm_Ch54 ;Ant 1

Communication System: 802.11n ; Frequency: 5270 MHz;Duty Cycle: 1:1.049

Medium: HSL_5G_210626 Medium parameters used: $f = 5270$ MHz; $\sigma = 4.75$ S/m; $\epsilon_r = 36.43$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.6 °C ; Liquid Temperature : 22.6 °C

DASY5 Configuration

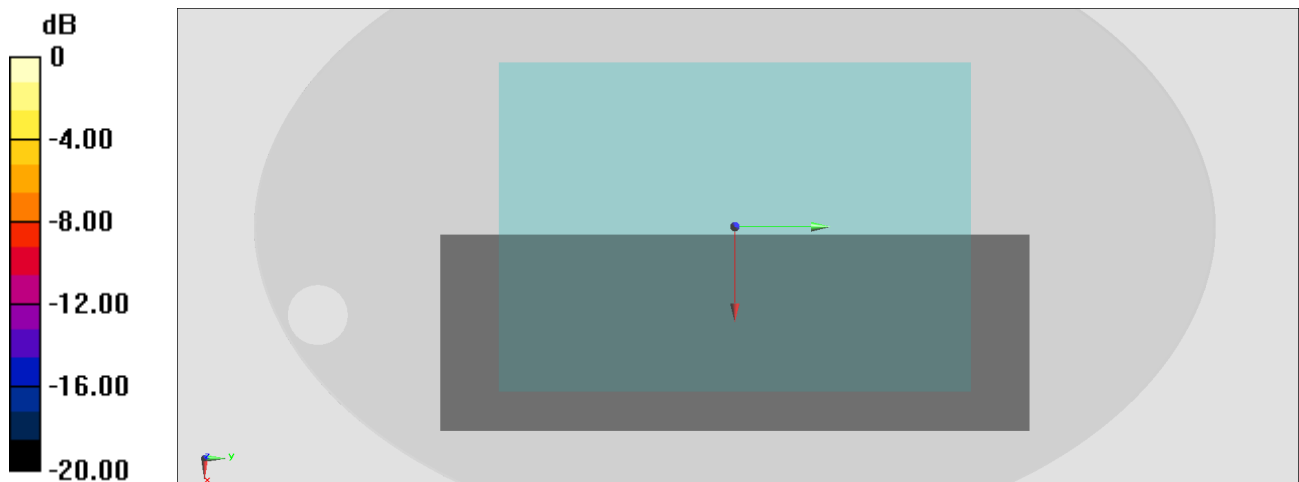
- Probe: EX3DV4 - SN3642;ConvF(4.42, 4.42, 4.42) @ 5270 MHz;Calibrated: 2021/4/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2020/7/23
- Phantom: ELI V4.0; Type: QDOVA001BB; Serial: 1041
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Area Scan (121x361x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Reference Value = 0; Power Drift = 0

Fast SAR: SAR(1 g) = 0 W/kg; SAR(10 g) = 0 W/kg

Maximum value of SAR (interpolated) = 0 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg

#03_WLAN5GHz_802.11ac-VHT80 MCS0_Bottom of Laptop_0mm_Ch122 ;Ant 1

Communication System: 802.11ac Frequency: 5610 MHz;Duty Cycle: 1:1.099

Medium: HSL_5G_210626 Medium parameters used : $f = 5610$ MHz; $\sigma = 5.11$ S/m; $\epsilon_r = 35.82$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.6 °C ; Liquid Temperature : 22.6 °C

DASY5 Configuration

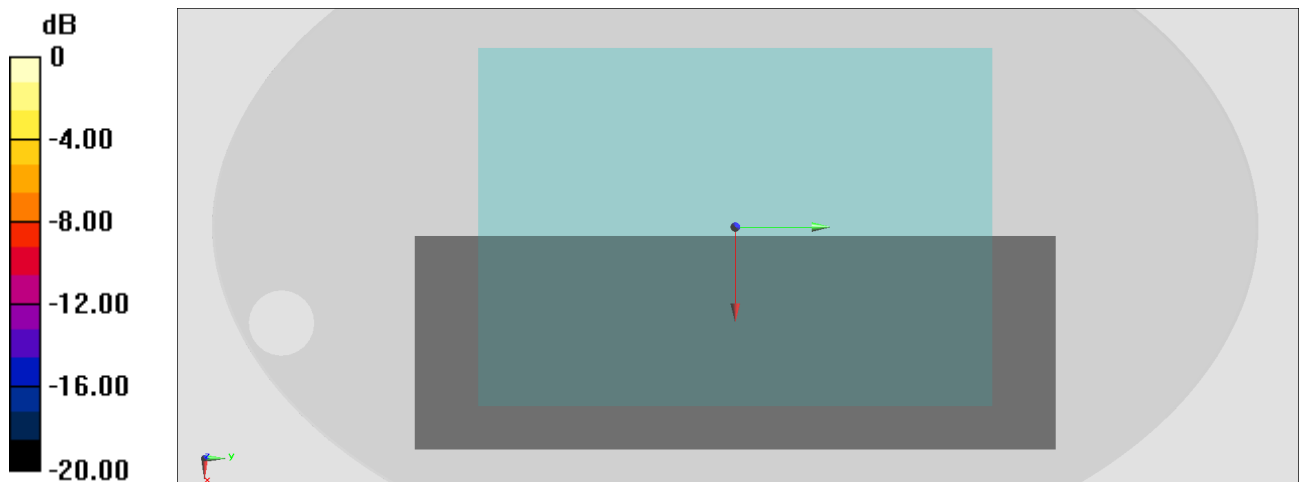
- Probe: EX3DV4 - SN3642;ConvF(4.17, 4.17, 4.17) @ 5610 MHz;Calibrated: 2021/4/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2020/7/23
- Phantom: ELI V4.0; Type: QDOVA001BB; Serial: 1041
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Area Scan (121x361x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Reference Value = 0; Power Drift = 0

Fast SAR: SAR(1 g) = 0 W/kg; SAR(10 g) = 0 W/kg

Maximum value of SAR (interpolated) = 0 W/kg



#04_WLAN5GHz_802.11ac-VHT80 MCS0_Bottom of Laptop_0mm_Ch155 ;Ant 1

Communication System: 802.11ac ; Frequency: 5775 MHz;Duty Cycle: 1:1.099

Medium: HSL_5G_210626 Medium parameters used: $f = 5775$ MHz; $\sigma = 5.16$ S/m; $\epsilon_r = 35.5$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.6 °C ; Liquid Temperature : 22.6 °C

DASY5 Configuration

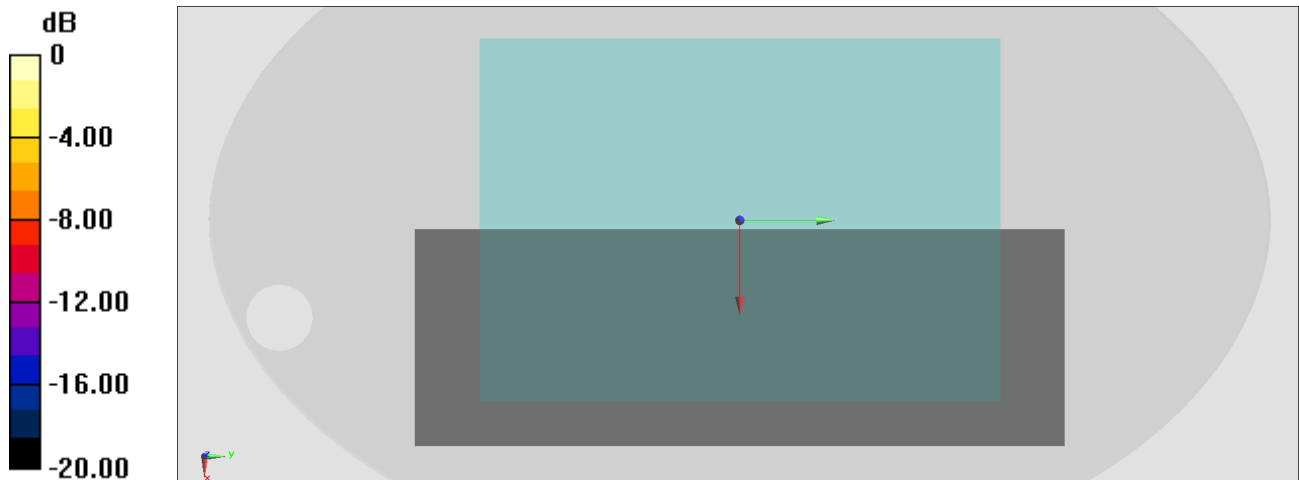
- Probe: EX3DV4 - SN3642;ConvF(4.18, 4.18, 4.18) @ 5775 MHz;Calibrated: 2021/4/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2020/7/23
- Phantom: ELI V4.0; Type: QDOVA001BB; Serial: 1041
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Area Scan (121x361x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Reference Value = 0; Power Drift = 0

Fast SAR: SAR(1 g) = 0 W/kg; SAR(10 g) = 0 W/kg

Maximum value of SAR (interpolated) = 0 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg

#05_Bluetooth_1Mbps_Bottom of Laptop_0mm_Ch39 ;Ant 2

Communication System: Bluetooth ; Frequency: 2441 MHz; Duty Cycle: 1:1.303

Medium: HSL_2450_210627 Medium parameters used : $f = 2441$ MHz; $\sigma = 1.78$ S/m; $\epsilon_r = 39.91$; $\rho = 1000$ kg/m³

Ambient Temperature : 23.6 °C ; Liquid Temperature : 22.6 °C

DASY5 Configuration

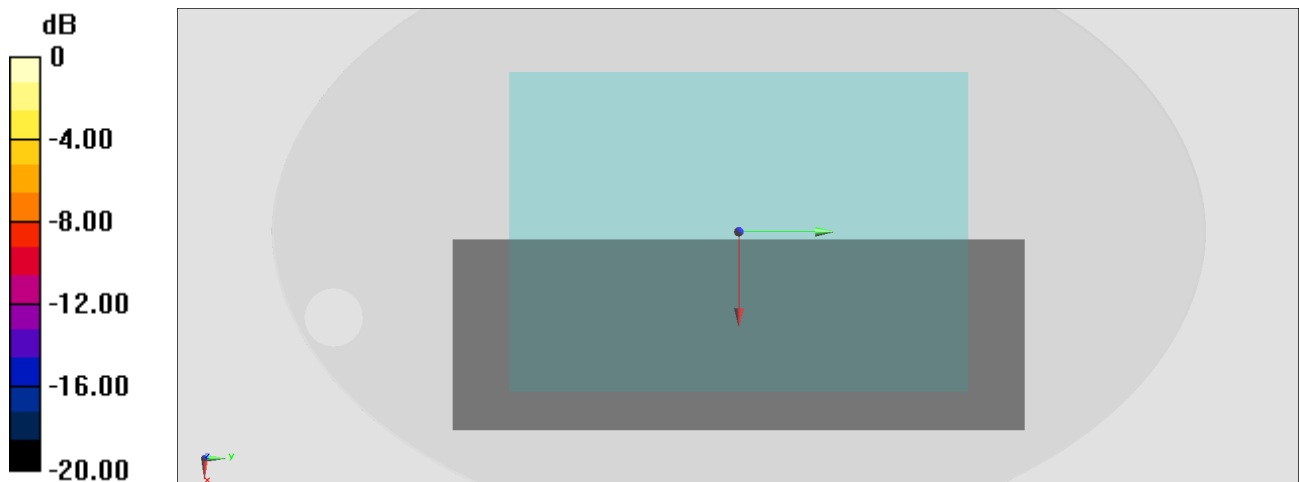
- Probe: EX3DV4 - SN3642; ConvF(7.43, 7.43, 7.43) @ 2441 MHz; Calibrated: 2021/4/26
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn853; Calibrated: 2020/7/23
- Phantom: ELI v4.0; Type: QDOVA001BB; Serial: TP:1025
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7483)

Area Scan (101x301x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm

Reference Value = 0; Power Drift = 0

Fast SAR: SAR(1 g) = 0 W/kg; SAR(10 g) = 0 W/kg

Maximum value of SAR (interpolated) = 0 W/kg



0 dB = 0 W/kg = -999.00 dBW/kg