

#01_WLAN2.4GHz_802.11b 1Mbps_Back_0mm_Ch1

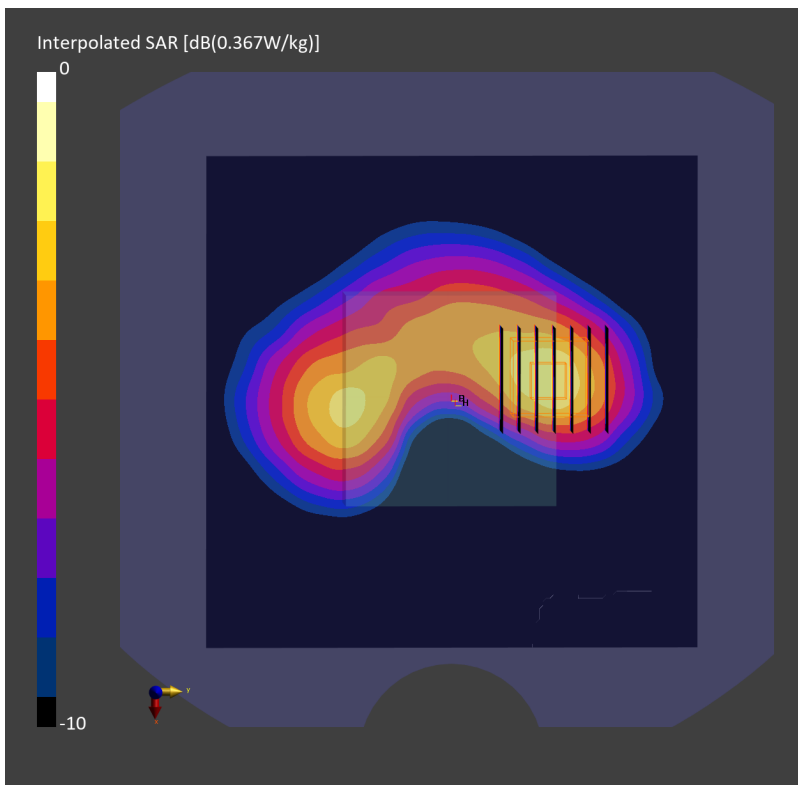
Communication System: IEEE 802.11b ; Frequency: 2412.000 MHz; Duty Cycle: 1:1.016
Medium: HSL_2450_240222 Medium parameters used: $f=2412.000$ MHz; $\sigma=1.75$ S/m; $\epsilon_r=39.8$
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(7.67, 7.67, 7.67); Calibrated: 2023-12-14
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2023-11-17
- Phantom: Twin-SAM V4.0 (30deg probe tilt); Serial: 1488; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10012-CAB

Area Scan (140.0 mm x 140.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.201 W/kg; SAR (10g) = 0.108 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm
Power Drift = -0.07 dB
SAR (1g) = 0.212 W/kg; SAR (8g) = 0.126 W/kg; SAR (10g) = 0.116 W/kg
Smallest distance from peaks to all points 3 dB below = 12.4 mm
Ratio of SAR at M2 to SAR at M1 = 84.1 %



#02_WLAN5GHz_802.11n-HT40 MCS0_Back_0mm_Ch54

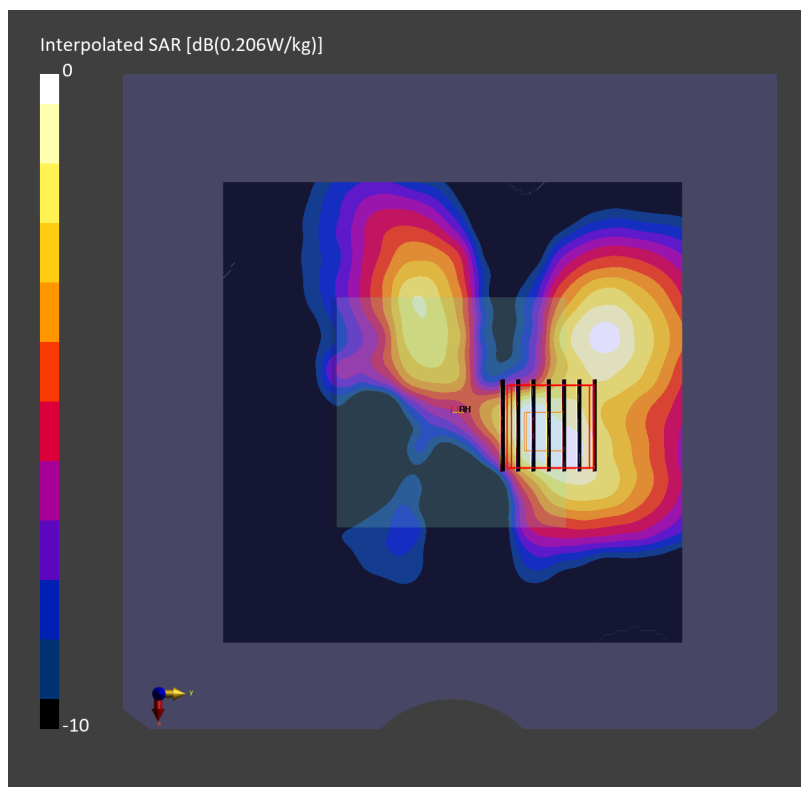
Communication System: IEEE 802.11n ; Frequency: 5270.000 MHz; Duty Cycle: 1:1.006
Medium: HSL_5G_240221 Medium parameters used: $f= 5270.000$ MHz; $\sigma= 4.61$ S/m; $\epsilon_r = 36.9$
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(5.48, 5.48, 5.48); Calibrated: 2023-12-14
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2023-11-17
- Phantom: Twin-SAM V4.0 (30deg probe tilt); Serial: 1488; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10117-CAE

Area Scan (120.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.155 W/kg; SAR (10g) = 0.062 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm
Power Drift = -0.05 dB
SAR (1g) = 0.153 W/kg; SAR (8g) = 0.060 W/kg; SAR (10g) = 0.052 W/kg
Smallest distance from peaks to all points 3 dB below = 9.1 mm
Ratio of SAR at M2 to SAR at M1 = 62.7 %



#03_WLAN5GHz_802.11n-HT40 MCS0_Back_0mm_Ch110

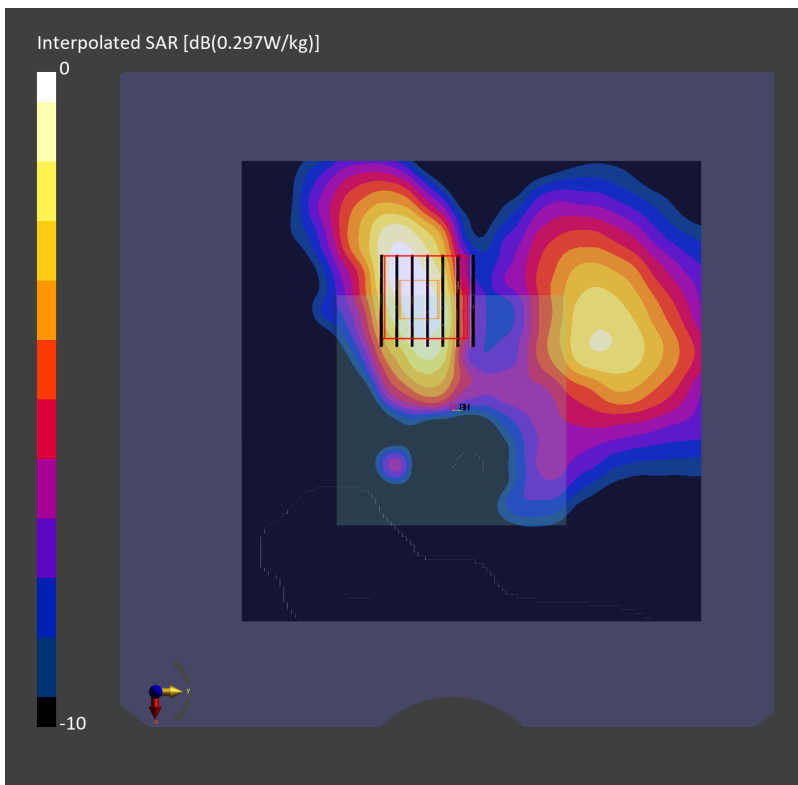
Communication System: IEEE 802.11n; Frequency: 5550.000 MHz; Duty Cycle: 1:1.006
Medium: HSL_5G_240221 Medium parameters used: $f = 5550.000$ MHz; $\sigma = 4.87$ S/m; $\epsilon_r = 36.5$
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(4.87, 4.87, 4.87); Calibrated: 2023-12-14
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2023-11-17
- Phantom: Twin-SAM V4.0 (30deg probe tilt); Serial: 1488; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10117-CAE

Area Scan (120.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.217 W/kg; SAR (10g) = 0.085 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm
Power Drift = 0.09 dB
SAR (1g) = 0.220 W/kg; SAR (8g) = 0.090 W/kg; SAR (10g) = 0.079 W/kg
Smallest distance from peaks to all points 3 dB below = 8.8 mm
Ratio of SAR at M2 to SAR at M1 = 63.8 %



#04_WLAN5GHz_802.11ac-VHT80 MCS0_Back_0mm_Ch155

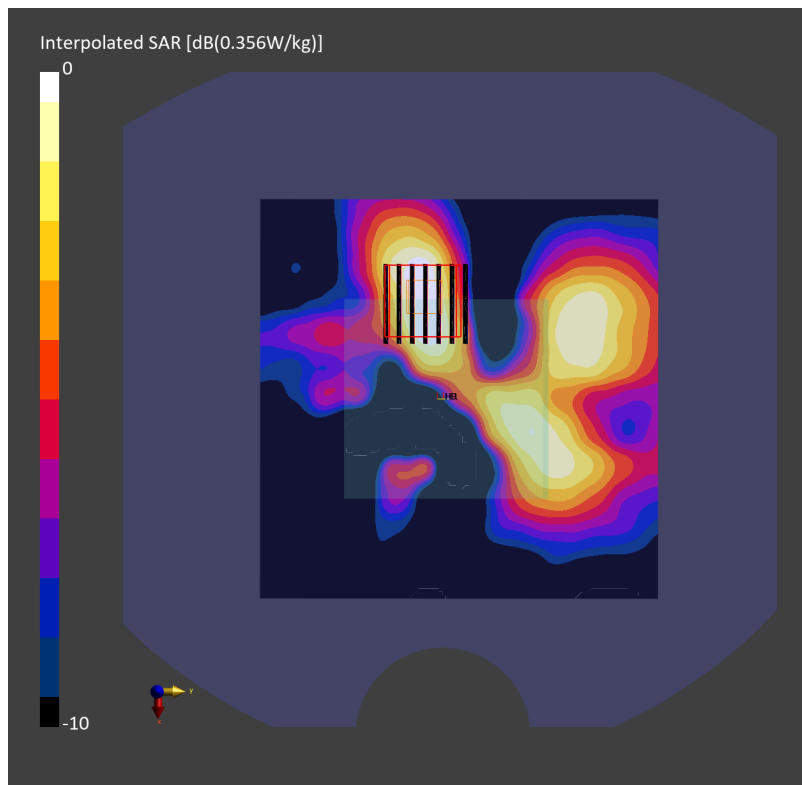
Communication System: IEEE 802.11ac ; Frequency: 5775.000 MHz; Duty Cycle: 1:1.026
Medium: HSL_5G_240221 Medium parameters used: $f = 5775.000$ MHz; $\sigma = 5.13$ S/m; $\epsilon_r = 36.1$
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(4.96, 4.96, 4.96); Calibrated: 2023-12-14
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2023-11-17
- Phantom: Twin-SAM V4.0 (30deg probe tilt); Serial: 1488; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: WLAN, 10544-AAD

Area Scan (120.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.101 W/kg; SAR (10g) = 0.039 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm
Power Drift = -0.14 dB
SAR (1g) = 0.102 W/kg; SAR (8g) = 0.041 W/kg; SAR (10g) = 0.036 W/kg
Smallest distance from peaks to all points 3 dB below = 9.0 mm
Ratio of SAR at M2 to SAR at M1 = 68.4 %



#05_Bluetooth_1Mbps_Back_0mm_Ch39

Communication System: IEEE 802.15.1 Bluetooth; Frequency: 2441.000 MHz; Duty Cycle: 1:1.295
Medium: HSL_2450_240222 Medium parameters used: $f=2441.000$ MHz; $\sigma=1.79$ S/m; $\epsilon_r=39.7$
Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7625; ConvF(7.67, 7.67, 7.67); Calibrated: 2023-12-14
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1694; Calibrated: 2023-11-17
- Phantom: Twin-SAM V4.0 (30deg probe tilt); Serial: 1488; Section: Flat
- Measurement Software: 16.2.4.2524
- UID: Bluetooth, 10032-CAA

Area Scan (100.0 mm x 100.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0 W/kg; SAR (10g) = 0 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm
Power Drift = -0.09 dB
SAR (1g) = 0 W/kg; SAR (8g) = 0 W/kg; SAR (10g) = 0 W/kg
Smallest distance from peaks to all points 3 dB below = 1.0 mm
Ratio of SAR at M2 to SAR at M1 = N/A %

