

Date: 2025-08-03

01_WLAN2.4GHz_802.11b 1Mbps_Bottom Face_0mm_Ch11

Communication System: IEEE 802.11b WiFi 2.4 GHz;

Frequency: 2462.000 MHz; Duty Cycle: 1:1.031

Medium: HSL_2450_250803 Medium parameters used: $f = 2462.000$ MHz; $\sigma = 1.77$ S/m; $\epsilon_r = 38.9$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7630; ConvF(7.32, 7.48, 7.18); Calibrated: 2024-08-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1650; Calibrated: 2024-11-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2135; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: WLAN, 10415-AAA

Area Scan (170.0 mm x 80.0 mm): Measurement Grid: 12.0 mm x 10.0 mm

SAR (1g) = 1.06 W/kg; SAR (10g) = 0.464 W/kg;

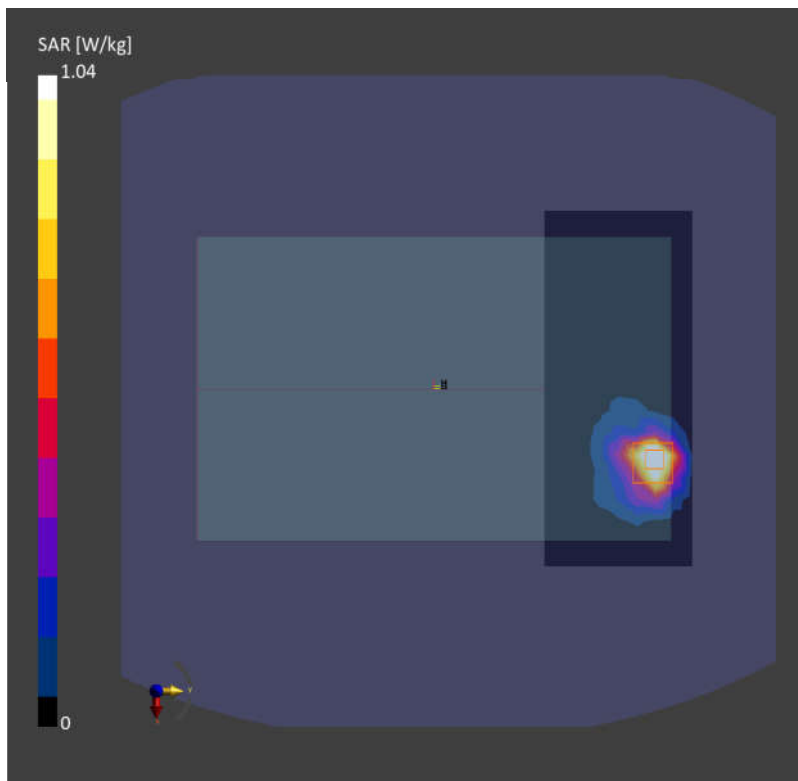
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.06 dB

SAR (1g) = 1.04 W/kg; SAR (10g) = 0.485 W/kg

Smallest distance from peaks to all points 3 dB below = 7.9 mm

Ratio of SAR at M2 to SAR at M1 = 77.7 %



Date: 2025-08-05

02_WLAN5GHz_802.11be-EHT40 MCS0_Bottom Face_0mm_Ch62

Communication System: IEEE 802.11a/h WiFi 5 GHz;

Frequency: 5310.000MHz; Duty Cycle: 1:1

Medium: HSL_5250_250805 Medium parameters used: $f = 5310.000$ MHz; $\sigma = 4.71$ S/m; $\epsilon_r = 36.3$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7630; ConvF(6.05, 6.18, 5.93); Calibrated: 2024-08-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1650; Calibrated: 2024-11-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2135; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: WLAN, 10695-CAE

Area Scan (60.0 mm x 150.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.823 W/kg; SAR (10g) = 0.262 W/kg;

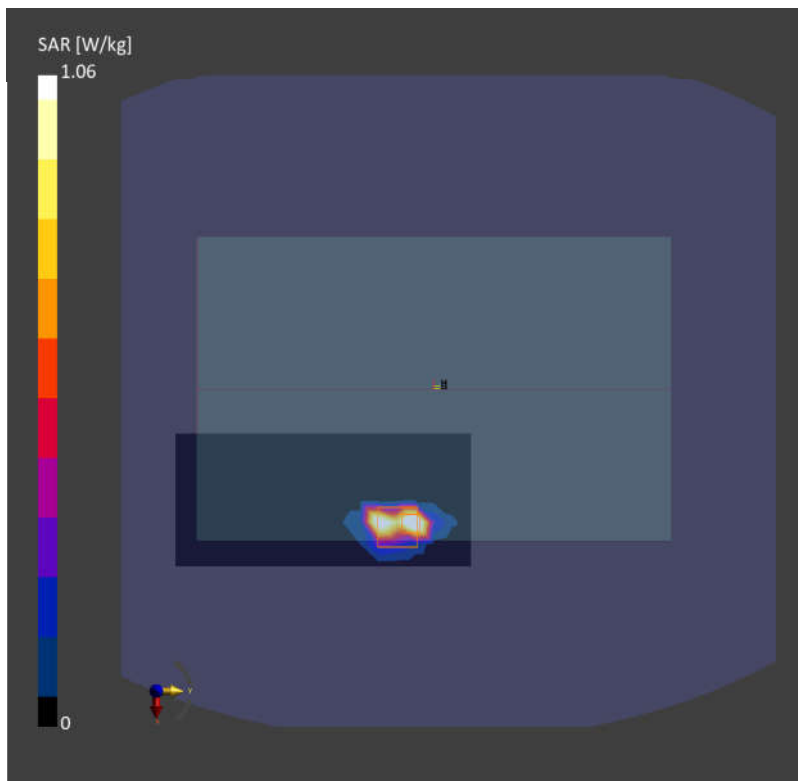
Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.01 dB

SAR (1g) = 1.06 W/kg; SAR (10g) = 0.278 W/kg

Smallest distance from peaks to all points 3 dB below = 6.2 mm

Ratio of SAR at M2 to SAR at M1 = 60.1 %



Date: 2025-08-08

03_WLAN5GHz_802.11ax-HE80 MCS0_Bottom Face_0mm_Ch122

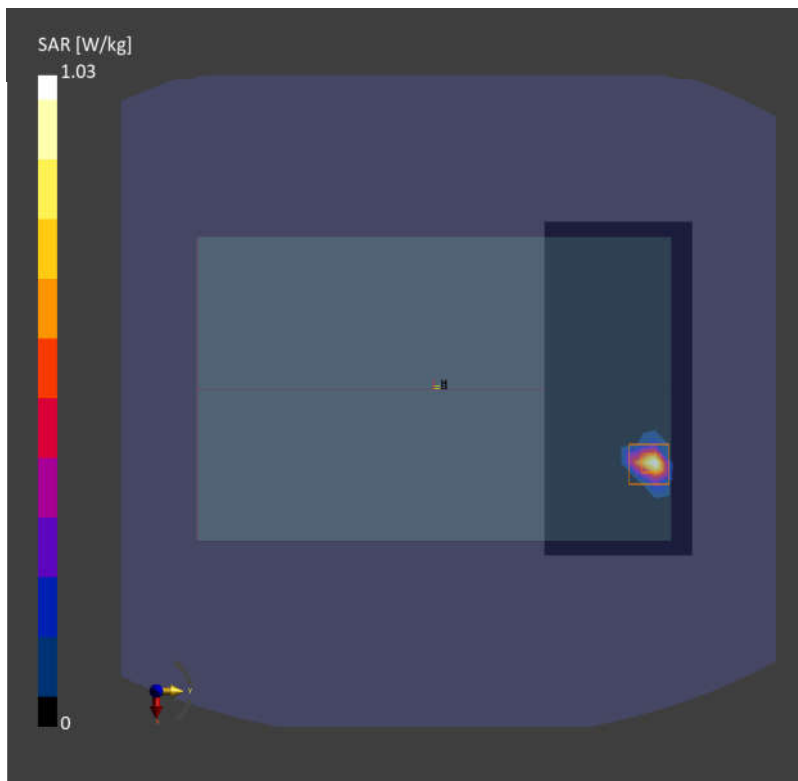
Communication System: IEEE 802.11ac WiFi; Frequency: 5610.000 MHz; Duty Cycle: 1:1
Medium: HSL_5600_250808 Medium parameters used: $f = 5610.000$ MHz; $\sigma = 4.99$ S/m; $\epsilon_r = 35.8$
Ambient Temperature: 23.2°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7630; ConvF(5.4, 5.52, 5.3); Calibrated: 2024-08-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1650; Calibrated: 2024-11-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2135; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: WLAN, 10719-AAE

Area Scan (180.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.652 W/kg; SAR (10g) = 0.158 W/kg;

Zoom Scan (23.8 mm x 23.8 mm x 22.0 mm): Measurement Grid: 3.4 mm x 3.4 mm x 1.4 mm
Power Drift = 0.06 dB
SAR (1g) = 1.03 W/kg; SAR (10g) = 0.210 W/kg
Smallest distance from peaks to all points 3 dB below = 4.1 mm
Ratio of SAR at M2 to SAR at M1 = 59.9 %



Date: 2025-08-10

04_WLAN5GHz_802.11ac-VHT80 MCS0_Bottom Face_0mm_Ch155

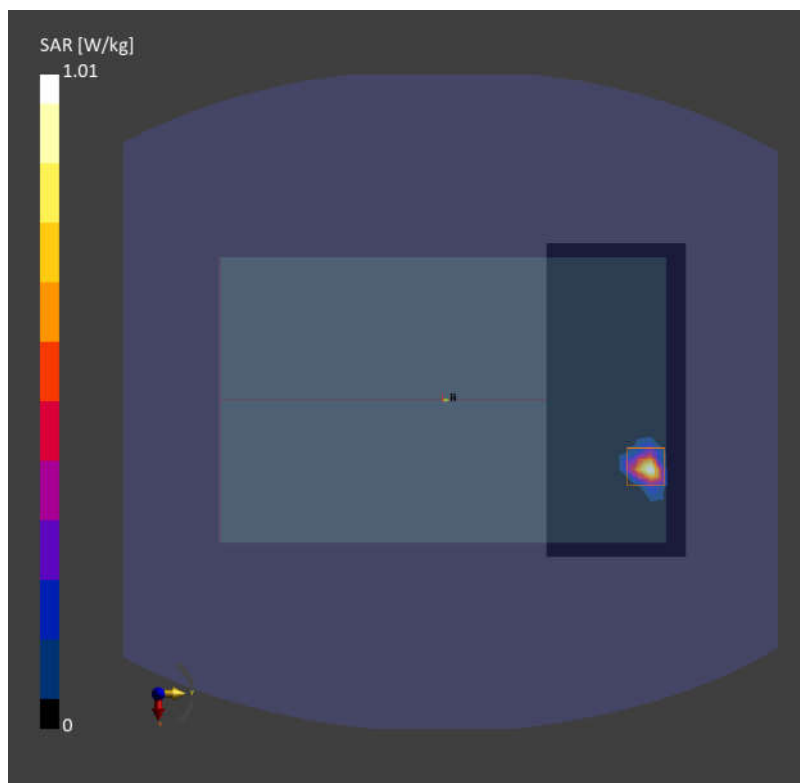
Communication System: IEEE 802.11ac; Frequency: 5775.000MHz; Duty Cycle: 1:1
Medium: HSL_5750_250810 Medium parameters used: $f = 5775.000$ MHz; $\sigma = 5.23$ S/m; $\epsilon_r = 35.7$
Ambient Temperature: 23.2°C; Liquid Temperature: 22.9°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7630; ConvF(5.55, 5.67, 5.44); Calibrated: 2024-08-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1650; Calibrated: 2024-11-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2135; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: WLAN, 10731-AAC

Area Scan (170.0 mm x 80.0 mm): Measurement Grid: 10.0 mm x 10.0 mm
SAR (1g) = 0.684 W/kg; SAR (10g) = 0.162 W/kg;

Zoom Scan (23.4 mm x 23.4 mm x 25.0 mm): Measurement Grid: 2.6 mm x 2.6 mm x 1.2 mm
Power Drift = -0.07 dB
SAR (1g) = 1.01 W/kg; SAR (10g) = 0.198 W/kg
Smallest distance from peaks to all points 3 dB below = 3.8 mm
Ratio of SAR at M2 to SAR at M1 = 62.1 %



Date: 2025-08-12

05_WLAN6GHz_802.11be-EHT320 MCS0_Bottom Face_0mm_Ch31

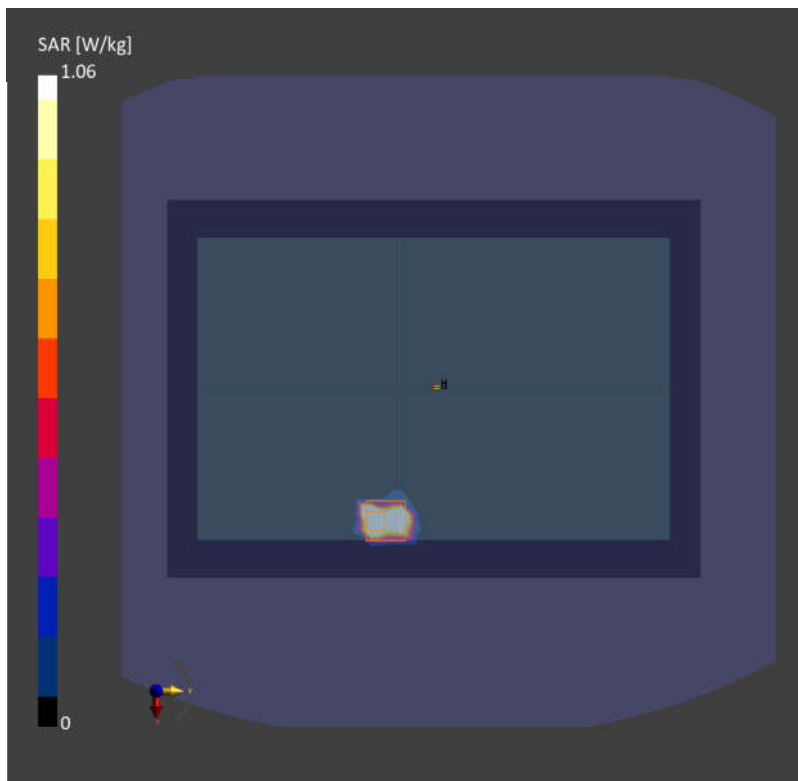
Communication System: IEEE 802.11be; Frequency: 6105.000MHz; Duty Cycle: 1:1
Medium: HSL_6500_250812 Medium parameters used: $f = 6105.000$ MHz; $\sigma = 5.64$ S/m; $\epsilon_r = 34.7$
Ambient Temperature: 23.1°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(5.34, 6.3, 5.44); Calibrated: 2025-05-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1691; Calibrated: 2025-06-04
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2135; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: WLAN, 11026-AAB

Area Scan (204.0 mm x 289.0 mm): Measurement Grid: 8.5 mm x 8.5 mm
SAR (1g) = 1.27 W/kg; SAR (10g) = 0.373 W/kg;

Zoom Scan (22.0 mm x 22.0 mm x 22.0 mm): Measurement Grid: 3.4 mm x 3.4 mm x 1.4 mm
Power Drift = 0.18 dB
SAR (1g) = 1.06 W/kg; SAR (10g) = 0.269 W/kg
Smallest distance from peaks to all points 3 dB below = 5.3 mm
Ratio of SAR at M2 to SAR at M1 = 53.2 %



Date: 2025-08-03

06_Bluetooth_GFSK 2Mbps_Bottom face_0mm_Ch38

Communication System: IEEE 802.15.1 Bluetooth;

Frequency: 2440.000 MHz; Duty Cycle: 1:1

Medium: HSL_2450_250803 Medium parameters used: $f = 2440.000$ MHz; $\sigma = 1.77$ S/m; $\epsilon_r = 39.2$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7630; ConvF(7.32, 7.48, 7.18); Calibrated: 2024-08-22
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1650; Calibrated: 2024-11-25
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2135; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: Bluetooth, 10032-CAA

Area Scan (216.0 mm x 300.0 mm): Measurement Grid: 12.0 mm x 10.0 mm

SAR (1g) = 0.275 W/kg; SAR (10g) = 0.104 W/kg;

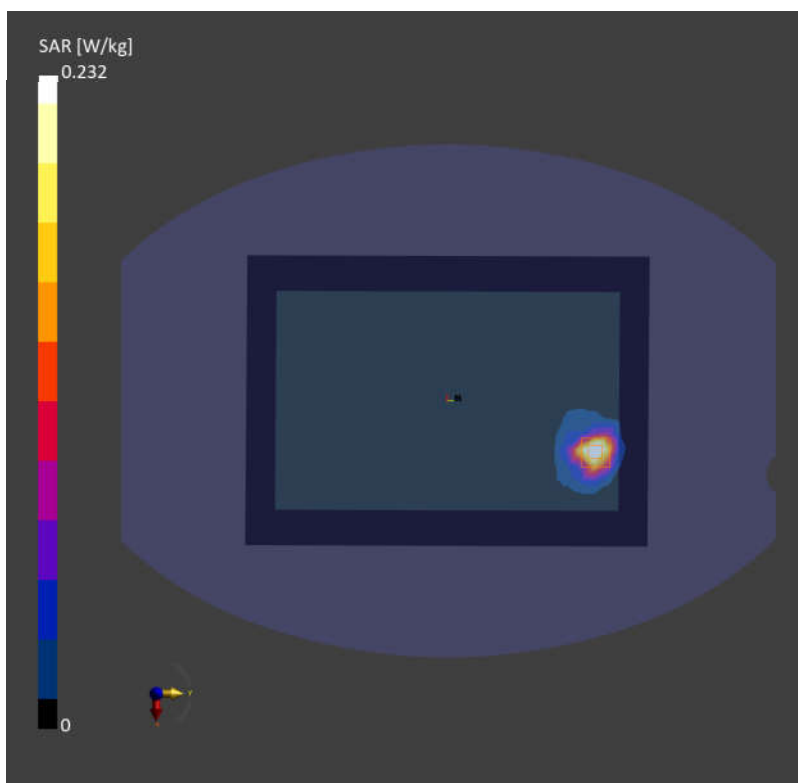
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.06 dB

SAR (1g) = 0.232 W/kg; SAR (10g) = 0.110 W/kg

Smallest distance from peaks to all points 3 dB below = 7.3 mm

Ratio of SAR at M2 to SAR at M1 = 75.1 %



For PD

01_WLAN6GHz_802.11be-EHT320 MCS0_Bottom face_2mm_Ch159

Device Under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	256.0 x 161.0 x 12.0		Tablet

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G	BACK, 2.00	U-NII-7	WLAN, 11026-AAA	6745.0, 159	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1065	Air -	EUmmWV4 - SN9553_F1-55GHz, 2024-11-15	DAE4 Sn1650, 2024-11-25

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	120.0 x 120.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0
MAIA	N/A

Measurement Results

Scan Type	5G Scan
Date	2025-08-15
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.21
psPDtot+ [W/m ²]	4.53
psPDmod+ [W/m ²]	7.45
E _{max} [V/m]	81.9
Power Drift [dB]	-0.12

