

Bluetooth

Frequency: 2402 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C

Medium parameters used (interpolated): $f = 2402$ MHz; $\sigma = 1.8$ S/m; $\epsilon_r = 39.14$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2021/6/1
- Probe: EX3DV4 - SN7369; ConvF(7.62, 7.62, 7.62) @ 2402 MHz; Calibrated: 2021/6/3
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Tablet/Aux Ant/Edge 1/Bluetooth_Ch 0/Area Scan (6x8x1): Measurement grid:

dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.0237 W/kg

Tablet/Aux Ant/Edge 1/Bluetooth_Ch 0/Zoom Scan (7x7x7)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.811 V/m; Power Drift = 0.13 dB

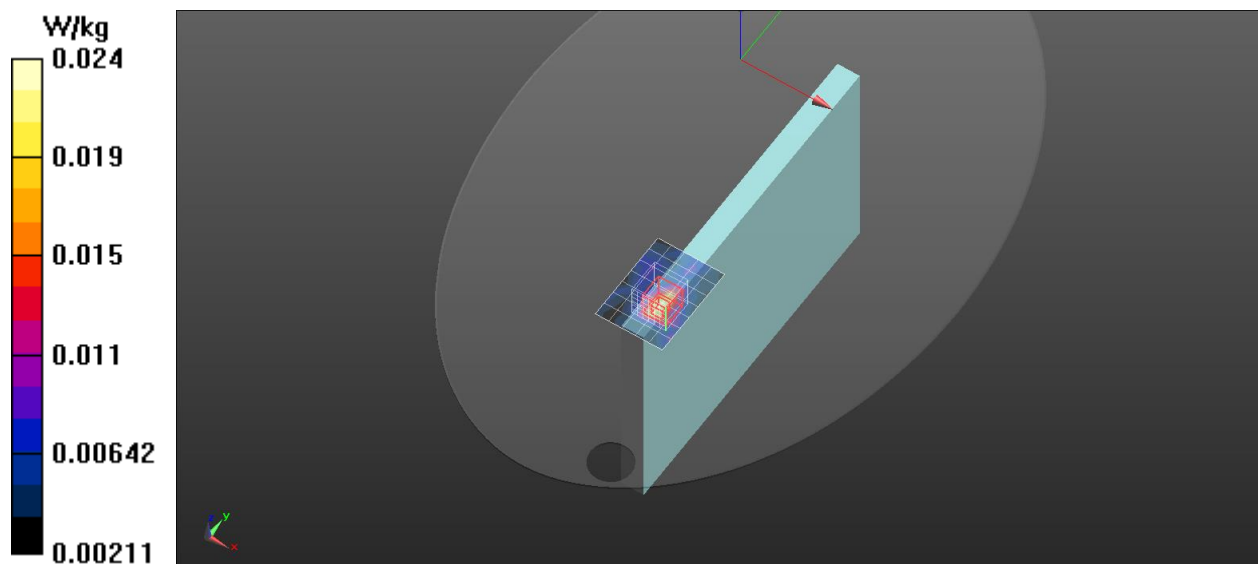
Peak SAR (extrapolated) = 0.0370 W/kg

SAR(1 g) = 0.019 W/kg; SAR(10 g) = 0.011 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 58.3%

Maximum value of SAR (measured) = 0.0240 W/kg



Wi-Fi 2.4 GHz

Frequency: 2472 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid

Temperature: 22.0°C

Medium parameters used (interpolated): $f = 2472$ MHz; $\sigma = 1.883$ S/m; $\epsilon_r = 38.856$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

- Electronics: DAE4 Sn1486; Calibrated: 2021/6/1

- Probe: EX3DV4 - SN7369; ConvF(7.62, 7.62, 7.62) @ 2472 MHz; Calibrated: 2021/6/3

- Sensor-Surface: 1.4mm (Mechanical Surface Detection), Sensor-Surface: 3mm (Mechanical Surface Detection)

- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Tablet/Main Ant/edge 1/802.11b_Ch 13/Area Scan (6x8x1): Measurement grid:

dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.899 W/kg

Tablet/Main Ant/edge 1/802.11b_Ch 13/Zoom Scan (7x7x7)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.863 V/m; Power Drift = -0.04 dB

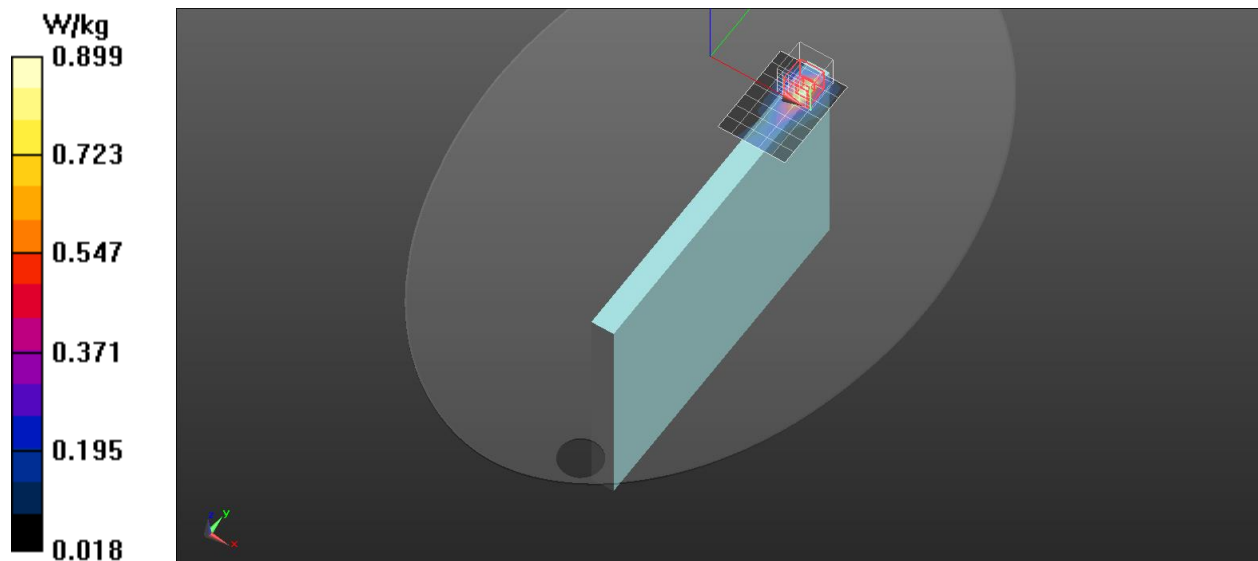
Peak SAR (extrapolated) = 1.14 W/kg

SAR(1 g) = 0.518 W/kg; SAR(10 g) = 0.235 W/kg

Smallest distance from peaks to all points 3 dB below = 9 mm

Ratio of SAR at M2 to SAR at M1 = 47.5%

Maximum value of SAR (measured) = 0.685 W/kg



Wi-Fi 2.4 GHz

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Temperature: 22.0°C

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DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2021/6/1
- Probe: EX3DV4 - SN7369; ConvF(7.62, 7.62, 7.62) @ 2472 MHz; Calibrated: 2021/6/3
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Tablet/Aux Ant/edge 1/802.11b_Ch 13/Area Scan (6x8x1): Measurement grid:

dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.744 W/kg

Tablet/Aux Ant/edge 1/802.11b_Ch 13/Zoom Scan (7x7x7)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.312 V/m; Power Drift = 0.03 dB

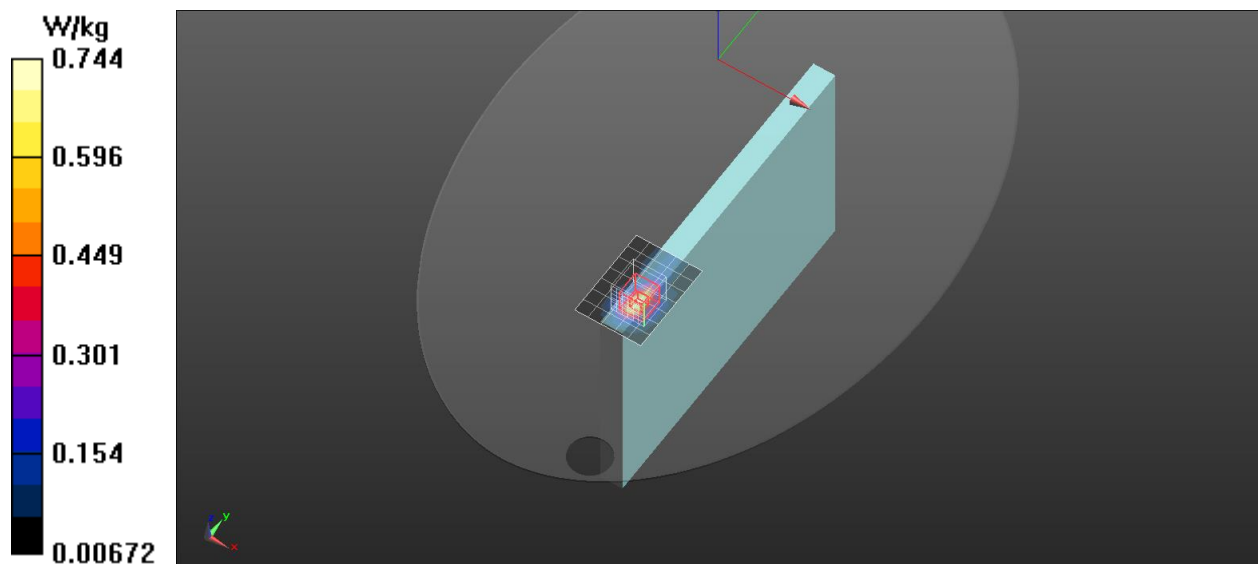
Peak SAR (extrapolated) = 1.29 W/kg

SAR(1 g) = 0.577 W/kg; SAR(10 g) = 0.252 W/kg

Smallest distance from peaks to all points 3 dB below = 8.5 mm

Ratio of SAR at M2 to SAR at M1 = 46.2%

Maximum value of SAR (measured) = 0.784 W/kg



Wi-Fi 5GHz

Frequency: 5260 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid

Temperature: 22.0°C

Medium parameters used (interpolated): $f = 5260$ MHz; $\sigma = 4.63$ S/m; $\epsilon_r = 35.908$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2021/6/1
- Probe: EX3DV4 - SN7369; ConvF(5, 5, 5) @ 5260 MHz; Calibrated: 2021/6/3
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Tablet/Main Ant/Edge 1/802.11a/Ch 52/Area Scan (7x9x1): Measurement grid:

dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.681 W/kg

Tablet/Main Ant/Edge 1/802.11a/Ch 52/Zoom Scan (7x7x12)/Cube 0:

Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.831 V/m; Power Drift = 0.04 dB

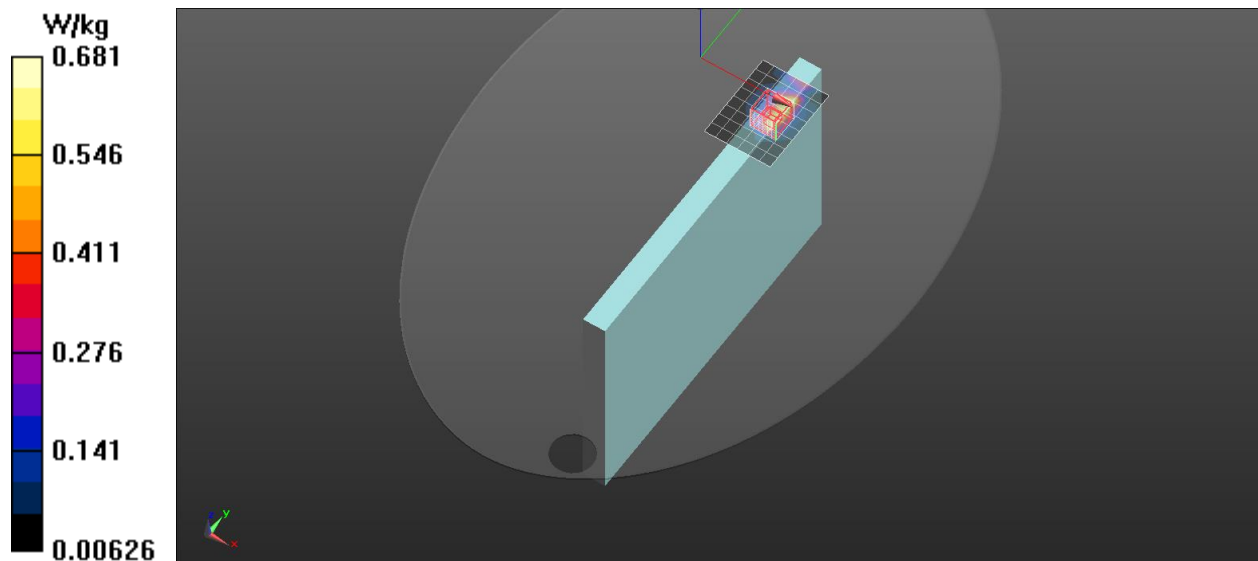
Peak SAR (extrapolated) = 1.63 W/kg

SAR(1 g) = 0.390 W/kg; SAR(10 g) = 0.123 W/kg

Smallest distance from peaks to all points 3 dB below = 5.7 mm

Ratio of SAR at M2 to SAR at M1 = 56.1%

Maximum value of SAR (measured) = 0.923 W/kg



Wi-Fi 5GHz

Frequency: 5320 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid

Temperature: 22.0°C

Medium parameters used (interpolated): $f = 5320$ MHz; $\sigma = 4.7$ S/m; $\epsilon_r = 35.77$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2021/6/1
- Probe: EX3DV4 - SN7369; ConvF(5, 5, 5) @ 5320 MHz; Calibrated: 2021/6/3
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Tablet/Aux Ant/Edge 1/802.11a_Ch 64/Area Scan (7x9x1): Measurement grid:

dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.80 W/kg

Tablet/Aux Ant/Edge 1/802.11a_Ch 64/Zoom Scan (7x7x12)/Cube 0:

Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.147 V/m; Power Drift = -0.18 dB

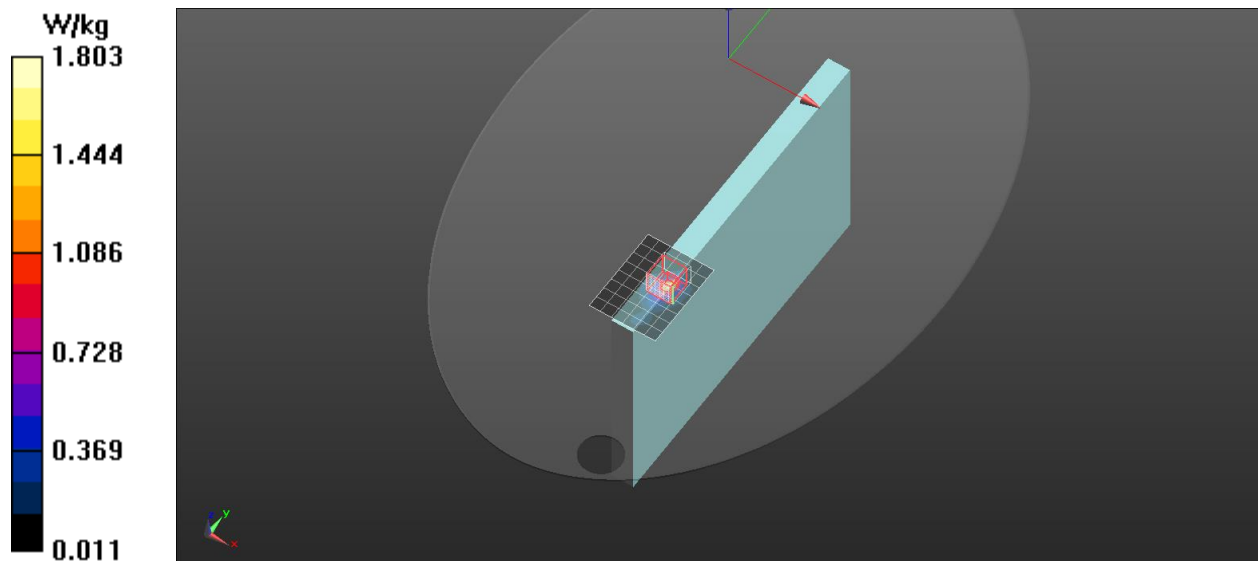
Peak SAR (extrapolated) = 4.09 W/kg

SAR(1 g) = 0.919 W/kg; SAR(10 g) = 0.252 W/kg

Smallest distance from peaks to all points 3 dB below = 5.6 mm

Ratio of SAR at M2 to SAR at M1 = 53.6%

Maximum value of SAR (measured) = 2.46 W/kg



Wi-Fi 5GHz

Frequency: 5580 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid

Temperature: 22.0°C

Medium parameters used (interpolated): $f = 5580$ MHz; $\sigma = 5.004$ S/m; $\epsilon_r = 35.142$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2021/6/1
- Probe: EX3DV4 - SN7369; ConvF(4.66, 4.66, 4.66) @ 5580 MHz; Calibrated: 2021/6/3
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Tablet/Main Ant/Edge 1/802.11a/Ch 116/Area Scan (7x9x1): Measurement grid:

dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.92 W/kg

Tablet/Main Ant/Edge 1/802.11a/Ch 116/Zoom Scan (7x7x12)/Cube 0:

Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.038 V/m; Power Drift = -0.04 dB

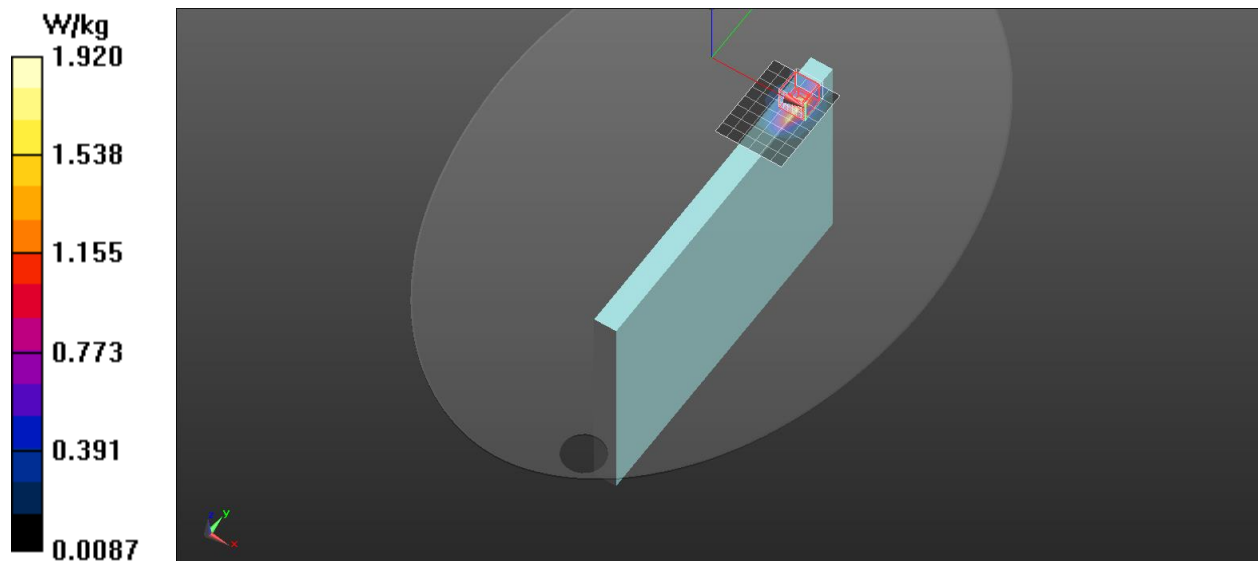
Peak SAR (extrapolated) = 3.65 W/kg

SAR(1 g) = 0.794 W/kg; SAR(10 g) = 0.252 W/kg

Smallest distance from peaks to all points 3 dB below = 6.4 mm

Ratio of SAR at M2 to SAR at M1 = 51%

Maximum value of SAR (measured) = 2.00 W/kg



Wi-Fi 5GHz

Frequency: 5500 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid Temperature: 22.0°C

Medium parameters used: $f = 5500$ MHz; $\sigma = 4.911$ S/m; $\epsilon_r = 35.325$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2021/6/1
- Probe: EX3DV4 - SN7369; ConvF(4.66, 4.66, 4.66) @ 5500 MHz; Calibrated: 2021/6/3
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used)), Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Tablet/Aux Ant/Edge 1/802.11a_Ch 100/Area Scan (7x9x1): Measurement grid:

dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.99 W/kg

Tablet/Aux Ant/Edge 1/802.11a_Ch 100/Zoom Scan (7x7x12)/Cube 0:

Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.587 V/m; Power Drift = 0.11 dB

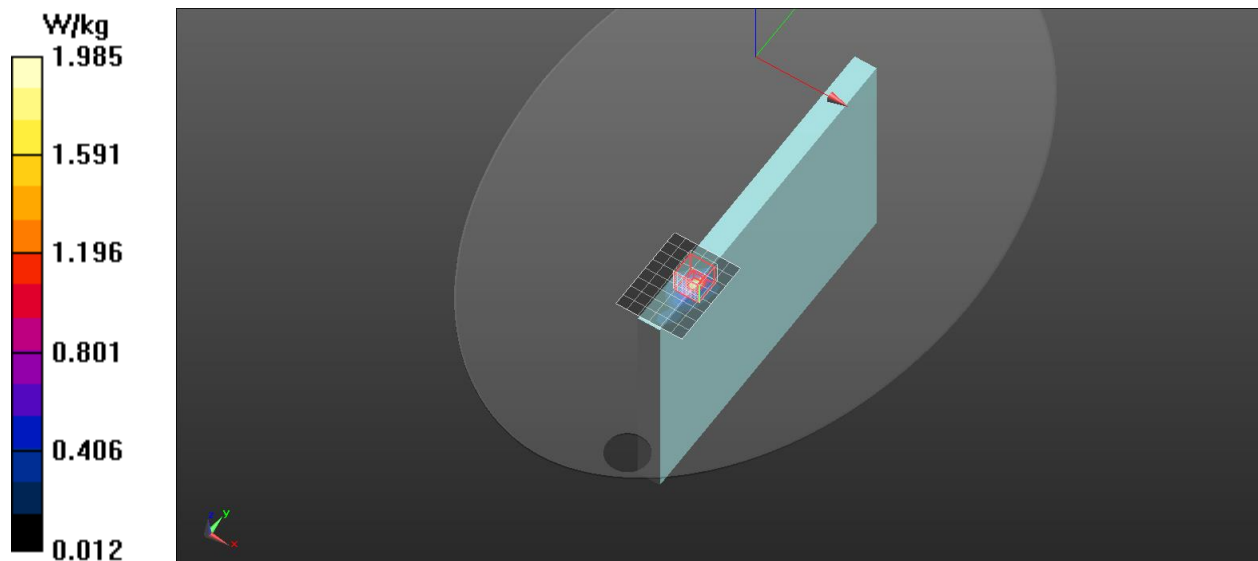
Peak SAR (extrapolated) = 4.77 W/kg

SAR(1 g) = 1.01 W/kg; SAR(10 g) = 0.272 W/kg

Smallest distance from peaks to all points 3 dB below = 5.6 mm

Ratio of SAR at M2 to SAR at M1 = 51.4%

Maximum value of SAR (measured) = 2.73 W/kg



Wi-Fi 5GHz

Frequency: 5785 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid

Temperature: 22.0°C

Medium parameters used (interpolated): $f = 5785$ MHz; $\sigma = 5.238$ S/m; $\epsilon_r = 34.716$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2021/6/1
- Probe: EX3DV4 - SN7369; ConvF(4.61, 4.61, 4.61) @ 5785 MHz; Calibrated: 2021/6/3
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Tablet/Main Ant/Edge 1/802.11a/Ch 157/Area Scan (7x9x1): Measurement grid:

dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.46 W/kg

Tablet/Main Ant/Edge 1/802.11a/Ch 157/Zoom Scan (7x7x12)/Cube 0:

Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.923 V/m; Power Drift = 0.05 dB

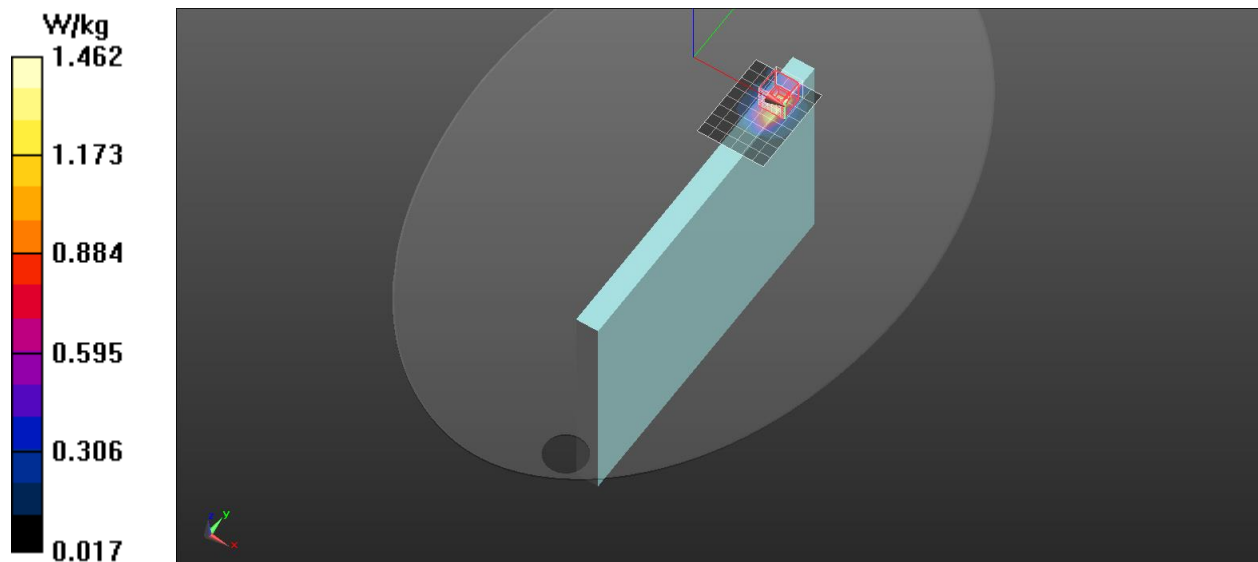
Peak SAR (extrapolated) = 3.23 W/kg

SAR(1 g) = 0.694 W/kg; SAR(10 g) = 0.227 W/kg

Smallest distance from peaks to all points 3 dB below = 6.4 mm

Ratio of SAR at M2 to SAR at M1 = 50%

Maximum value of SAR (measured) = 1.83 W/kg



Wi-Fi 5GHz

Frequency: 5825 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid

Temperature: 22.0°C

Medium parameters used (interpolated): $f = 5825$ MHz; $\sigma = 5.284$ S/m; $\epsilon_r = 34.639$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2021/6/1
- Probe: EX3DV4 - SN7369; ConvF(4.61, 4.61, 4.61) @ 5825 MHz; Calibrated: 2021/6/3
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Tablet/Aux Ant/Edge 1/802.11a_Ch 165/Area Scan (7x9x1): Measurement grid:

dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.76 W/kg

Tablet/Aux Ant/Edge 1/802.11a_Ch 165/Zoom Scan (7x7x12)/Cube 0:

Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.680 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 5.58 W/kg

SAR(1 g) = 1.09 W/kg; SAR(10 g) = 0.296 W/kg

Smallest distance from peaks to all points 3 dB below = 5.6 mm

Ratio of SAR at M2 to SAR at M1 = 48.5%

Maximum value of SAR (measured) = 2.98 W/kg

