#### **Bluetooth**

Frequency: 2441 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid

Temperature: 22.0°C

Medium parameters used (interpolated): f = 2441 MHz;  $\sigma = 1.833$  S/m;  $\epsilon_r = 40.901$ ;  $\rho = 1000$  kg/m<sup>3</sup> 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) @ 2441 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/Rear/Bluetooth\_Ch39/Area Scan (6x8x1): Measurement grid:

dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.777 W/kg

# Tablet/Aux Ant/Rear/Bluetooth\_Ch39/Zoom Scan (7x7x7)/Cube 0:

Measurement grid: dx=5mm, dy=5mm, dz=5mm Reference Value = 0 V/m; Power Drift = 0.00 dB

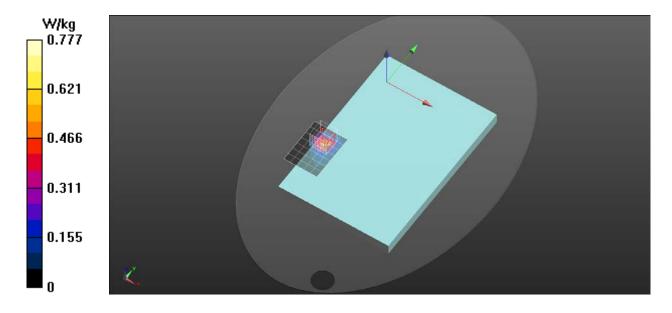
Peak SAR (extrapolated) = 1.19 W/kg

SAR(1 g) = 0.461 W/kg; SAR(10 g) = 0.183 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 39.4%

Maximum value of SAR (measured) = 0.894 W/kg



#### Wi-Fi 2.4GHz

Frequency: 2422 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid

Temperature: 22.0°C

Medium parameters used: f = 2422 MHz;  $\sigma = 1.812$  S/m;  $\epsilon_r = 40.948$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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) @ 2422 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/Rear/802.11n40\_Ch3/Area Scan (6x8x1): Measurement grid:

dx=12mm, dy=12mm

Maximum value of SAR (measured) = 1.63 W/kg

## Tablet/Main Ant/Rear/802.11n40\_Ch3/Zoom Scan (7x7x7)/Cube 0:

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

Reference Value = 0.3710 V/m; Power Drift = -0.17 dB

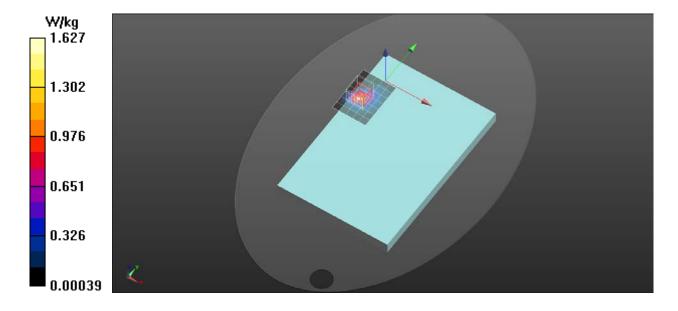
Peak SAR (extrapolated) = 2.15 W/kg

SAR(1 g) = 0.871 W/kg; SAR(10 g) = 0.373 W/kg

Smallest distance from peaks to all points 3 dB below = 7.2 mm

Ratio of SAR at M2 to SAR at M1 = 41.6%

Maximum value of SAR (measured) = 1.57 W/kg



#### Wi-Fi 2.4GHz

Frequency: 2422 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid

Temperature: 22.0°C

Medium parameters used: f = 2422 MHz;  $\sigma$  = 1.812 S/m;  $\epsilon_r$  = 40.948;  $\rho$  = 1000 kg/m<sup>3</sup>

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) @ 2422 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/Rear/802.11n40\_Ch3/Area Scan (6x8x1): Measurement grid:

dx=12mm, dy=12mm

Maximum value of SAR (measured) = 1.49 W/kg

# Tablet/Aux Ant/Rear/802.11n40\_Ch3/Zoom Scan (7x7x7)/Cube 0:

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

Reference Value = 0.9100 V/m; Power Drift = -0.09 dB

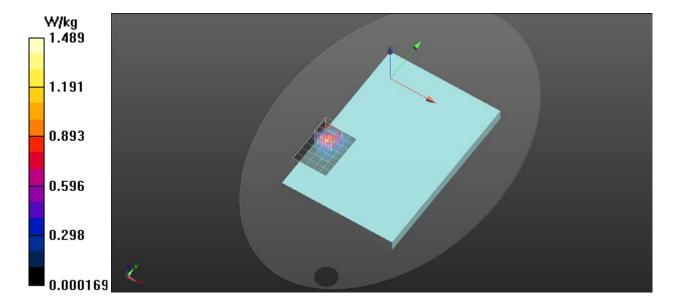
Peak SAR (extrapolated) = 1.97 W/kg

SAR(1 g) = 0.794 W/kg; SAR(10 g) = 0.325 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 41.8%

Maximum value of SAR (measured) = 1.50 W/kg



#### WiFi-5GHz

Frequency: 5210 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid

Temperature: 22.0°C

Medium parameters used (interpolated): f = 5210 MHz;  $\sigma = 4.769 \text{ S/m}$ ;  $\epsilon_r = 35.63$ ;  $\rho = 1000 \text{ kg/m}^3$ 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(5.15, 5.15, 5.15) @ 5210 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/Rear/802.11ac80\_Ch42/Area Scan (6x8x1): Measurement grid:

dx=10mm, dv=10mm

Maximum value of SAR (measured) = 1.89 W/kg

## Tablet/Main Ant/Rear/802.11ac80 Ch42/Zoom Scan (7x7x12)/Cube 0:

Measurement grid: dx=4mm, dv=4mm, dz=2mm Reference Value = 0 V/m; Power Drift = 0.00 dB

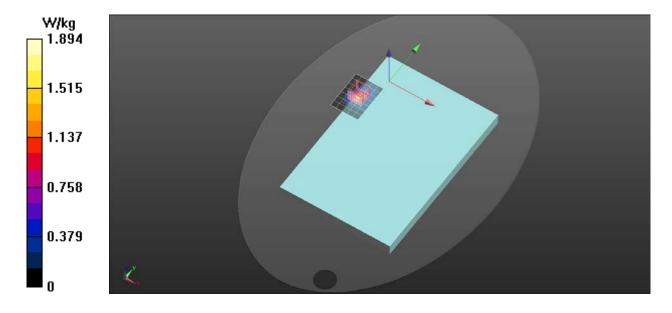
Peak SAR (extrapolated) = 3.34 W/kg

SAR(1 g) = 0.855 W/kg; SAR(10 g) = 0.279 W/kg

Smallest distance from peaks to all points 3 dB below = 7.5 mm

Ratio of SAR at M2 to SAR at M1 = 52.8%

Maximum value of SAR (measured) = 2.07 W/kg



#### WiFi-5GHz

Frequency: 5210 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid

Temperature: 22.0°C

Medium parameters used (interpolated): f = 5210 MHz;  $\sigma = 4.769$  S/m;  $\epsilon_r = 35.63$ ;  $\rho = 1000$  kg/m<sup>3</sup> 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(5.15, 5.15, 5.15) @ 5210 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/Rear/802.11ac80\_Ch42/Area Scan (6x8x1): Measurement grid:

dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.01 W/kg

### Tablet/Aux Ant/Rear/802.11ac80\_Ch42/Zoom Scan (7x7x9)/Cube 0:

Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 0 V/m; Power Drift = 0.00 dB

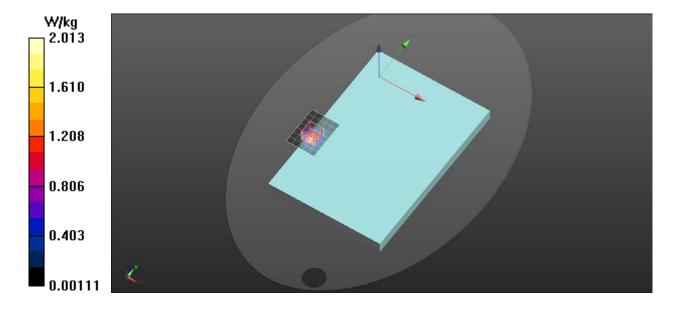
Peak SAR (extrapolated) = 4.43 W/kg

SAR(1 g) = 1.04 W/kg; SAR(10 g) = 0.313 W/kg

Smallest distance from peaks to all points 3 dB below = 6.8 mm

Ratio of SAR at M2 to SAR at M1 = 43.6%

Maximum value of SAR (measured) = 2.62 W/kg



#### WiFi-5GHz

Frequency: 5610 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid

Temperature: 22.0°C

Medium parameters used (interpolated): f = 5610 MHz;  $\sigma = 5.29$  S/m;  $\epsilon_r = 34.693$ ;  $\rho = 1000$  kg/m<sup>3</sup> 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) @ 5610 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/Rear/802.11ac80\_Ch122/Area Scan (6x8x1): Measurement grid:

dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.93 W/kg

## Tablet/Main Ant/Rear/802.11ac80\_Ch122/Zoom Scan (7x7x12)/Cube 0:

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

Reference Value = 0 V/m; Power Drift = 0.00 dB

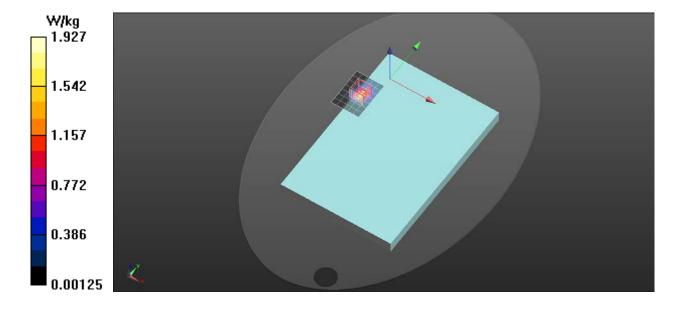
Peak SAR (extrapolated) = 5.24 W/kg

SAR(1 g) = 1.18 W/kg; SAR(10 g) = 0.356 W/kg

Smallest distance from peaks to all points 3 dB below = 7.2 mm

Ratio of SAR at M2 to SAR at M1 = 49.4%

Maximum value of SAR (measured) = 3.01 W/kg



#### WiFi-5GHz

Frequency: 5610 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid

Temperature: 22.0°C

Medium parameters used (interpolated): f = 5610 MHz;  $\sigma = 5.29$  S/m;  $\epsilon_r = 34.693$ ;  $\rho = 1000$  kg/m<sup>3</sup> 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) @ 5610 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/Rear/802.11ac80\_Ch122/Area Scan (6x8x1): Measurement grid:

dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.14 W/kg

## Tablet/Aux Ant/Rear/802.11ac80\_Ch122/Zoom Scan (7x7x9)/Cube 0:

Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 0 V/m; Power Drift = 0.00 dB

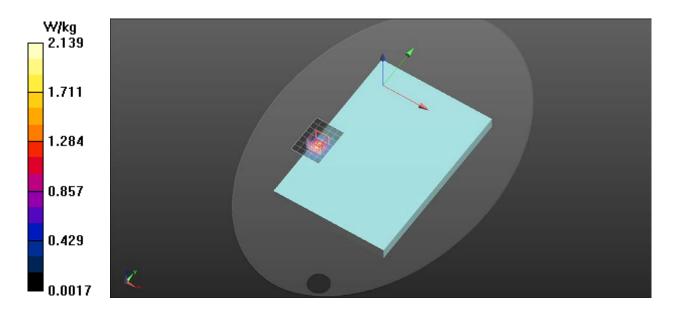
Peak SAR (extrapolated) = 5.81 W/kg

SAR(1 g) = 1.18 W/kg; SAR(10 g) = 0.345 W/kg

Smallest distance from peaks to all points 3 dB below = 6.6 mm

Ratio of SAR at M2 to SAR at M1 = 39.2%

Maximum value of SAR (measured) = 3.07 W/kg



#### WiFi-5GHz

Frequency: 5795 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid

Temperature: 22.0°C

Medium parameters used (interpolated): f = 5795 MHz;  $\sigma = 5.505$  S/m;  $\epsilon_r = 34.381$ ;  $\rho = 1000$  kg/m<sup>3</sup> 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) @ 5795 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/Rear/802.11n40\_Ch159/Area Scan (6x8x1): Measurement grid:

dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.25 W/kg

# Tablet/Main Ant/Rear/802.11n40\_Ch159/Zoom Scan (7x7x12)/Cube 0:

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

Reference Value = 0 V/m; Power Drift = 0.00 dB

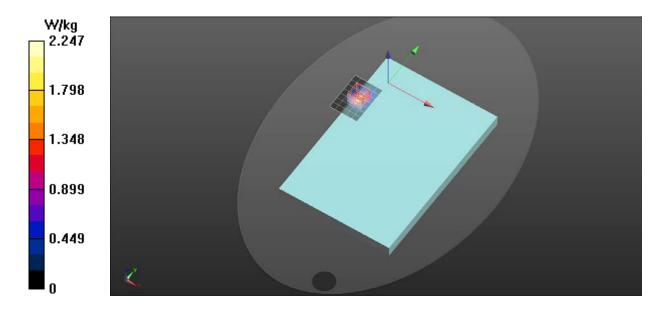
Peak SAR (extrapolated) = 5.49 W/kg

SAR(1 g) = 1.15 W/kg; SAR(10 g) = 0.352 W/kg

Smallest distance from peaks to all points 3 dB below = 7.4 mm

Ratio of SAR at M2 to SAR at M1 = 47.1%

Maximum value of SAR (measured) = 2.99 W/kg



#### WiFi-5GHz

Frequency: 5795 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 23.0°C; Liquid

Temperature: 22.0°C

Medium parameters used (interpolated): f = 5795 MHz;  $\sigma = 5.505$  S/m;  $\varepsilon_r = 34.381$ ;  $\rho = 1000$  kg/m<sup>3</sup> 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) @ 5795 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/Rear/802.11n40\_Ch159/Area Scan (6x8x1): Measurement grid:

dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.19 W/kg

### Tablet/Aux Ant/Rear/802.11n40\_Ch159/Zoom Scan (7x7x9)/Cube 0:

Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 0 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 5.65 W/kg

SAR(1 g) = 1.09 W/kg; SAR(10 g) = 0.313 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 37.5%

Maximum value of SAR (measured) = 2.99 W/kg

