

WiFi 5.3GHz Band

Frequency: 5260 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 25.0°C; Liquid Temperature: 24.0°C

Medium parameters used: $f = 5260.6$ MHz; $\sigma = 5.47$ mho/m; $\epsilon_r = 50.2$; $\rho = 1000$ kg/m³;

DASY4 Configuration:

- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn558; Calibrated: 2012/7/19
- Probe: EX3DV4 - SN3554; ConvF(3.57, 3.57, 3.57); Calibrated: 2012/9/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used))Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN: 1052

Rear Touch/Chain 1 Antenna/802.11a/ CH52/Area Scan (9x13x1): Measurement grid:

dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.37 mW/g

Rear Touch/Chain 1 Antenna/802.11a/ CH52/Zoom Scan (7x7x12)/Cube 0: Measurement

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

Reference Value = 0.000 V/m; Power Drift = 0.000 dB

Peak SAR (extrapolated) = 2.41 W/kg

SAR(1 g) = 0.644 mW/g; SAR(10 g) = 0.247 mW/g

Maximum value of SAR (measured) = 1.45 mW/g

Rear Touch/Chain 1 Antenna/802.11a/ CH52/Zoom Scan (7x7x12)/Cube 1: Measurement

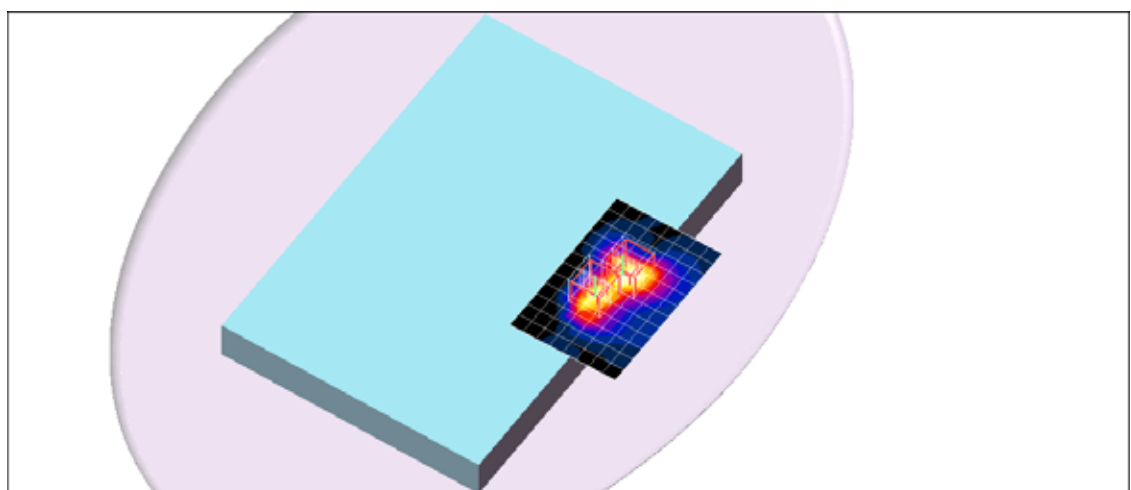
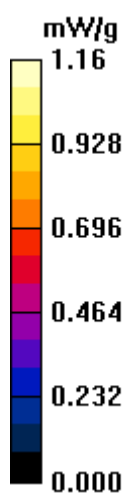
grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 0.000 V/m; Power Drift = 0.000 dB

Peak SAR (extrapolated) = 2.01 W/kg

SAR(1 g) = 0.506 mW/g; SAR(10 g) = 0.198 mW/g

Maximum value of SAR (measured) = 1.16 mW/g



WiFi 5.3GHz Band

Frequency: 5300 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 25.0°C; Liquid Temperature: 24.0°C

Medium parameters used: $f = 5300.2$ MHz; $\sigma = 5.53$ mho/m; $\epsilon_r = 50.1$; $\rho = 1000$ kg/m³;

DASY4 Configuration:

- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn558; Calibrated: 2012/7/19
- Probe: EX3DV4 - SN3554; ConvF(3.57, 3.57, 3.57); Calibrated: 2012/9/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection (Locations From Previous Scan Used))Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN: 1052

Rear Touch/Chain 1 Antenna/802.11a/ CH60/Area Scan (9x13x1): Measurement grid:

dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.46 mW/g

Rear Touch/Chain 1 Antenna/802.11a/ CH60/Zoom Scan (7x7x12)/Cube 0: Measurement

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

Reference Value = 0.000 V/m; Power Drift = 0.000 dB

Peak SAR (extrapolated) = 2.65 W/kg

SAR(1 g) = 0.716 mW/g; SAR(10 g) = 0.280 mW/g

Maximum value of SAR (measured) = 1.60 mW/g

Rear Touch/Chain 1 Antenna/802.11a/ CH60/Zoom Scan (7x7x12)/Cube 1: Measurement

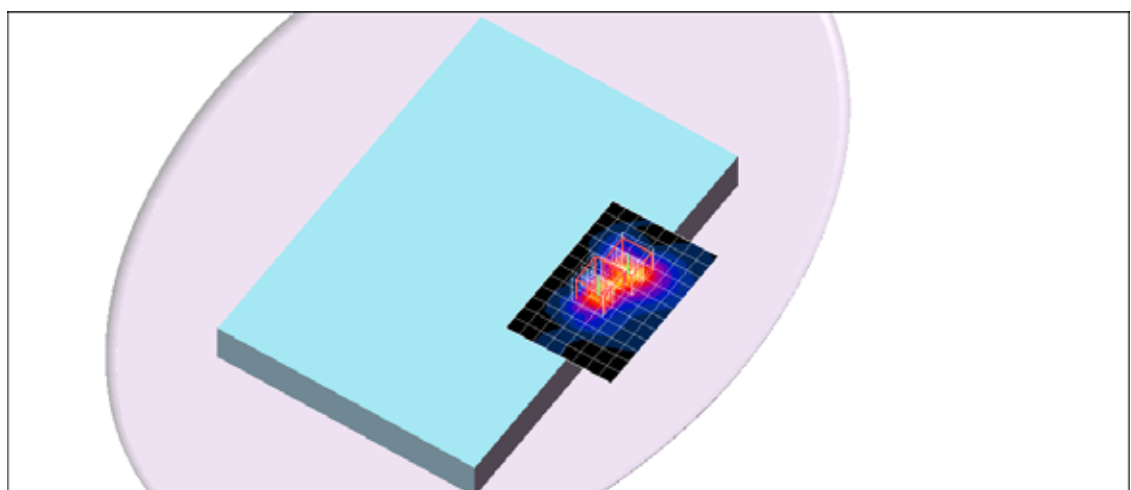
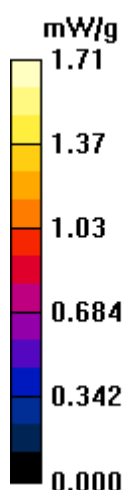
grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 0.000 V/m; Power Drift = 0.000 dB

Peak SAR (extrapolated) = 2.91 W/kg

SAR(1 g) = 0.690 mW/g; SAR(10 g) = 0.239 mW/g

Maximum value of SAR (measured) = 1.71 mW/g

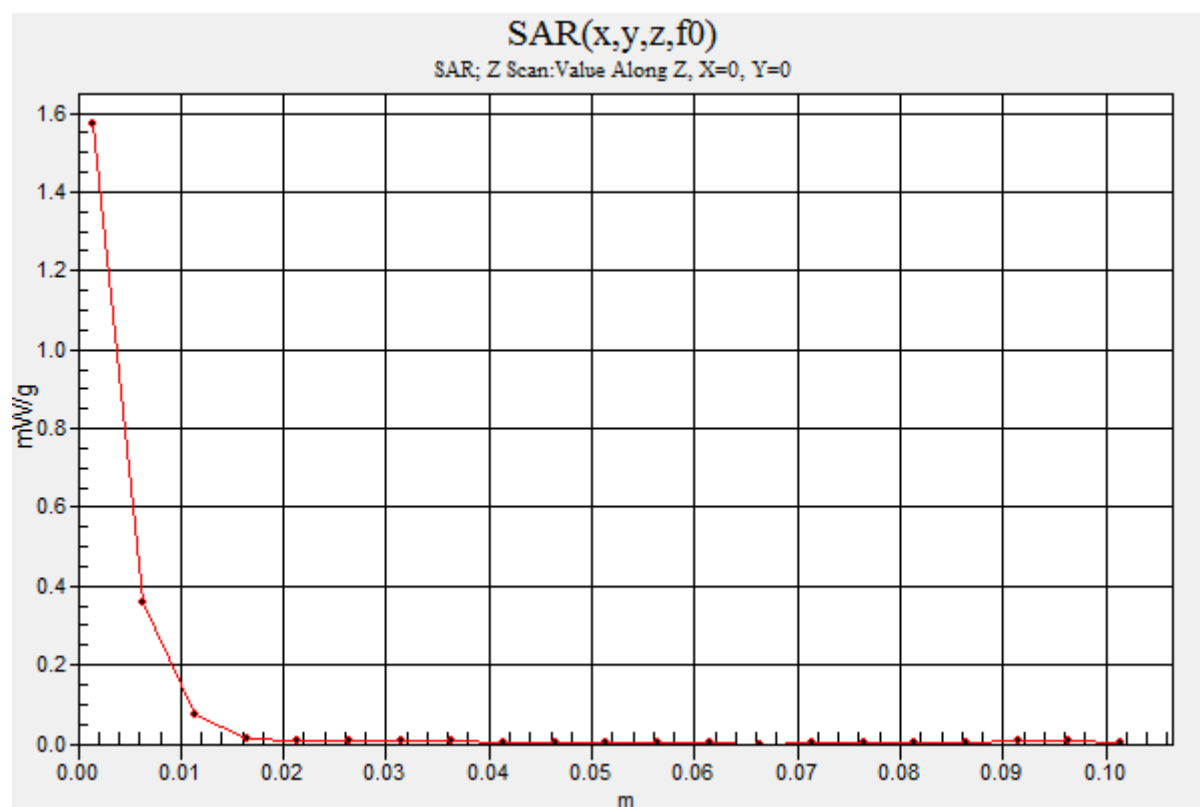


WiFi 5.3GHz Band

Frequency: 5300 MHz; Duty Cycle: 1:1

Rear Touch/Chain 1 Antenna/802.11a/ CH60/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

Maximum value of SAR (measured) = 1.57 mW/g



WiFi 5.3GHz Band

Frequency: 5320 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 25.0°C; Liquid Temperature: 24.0°C

Medium parameters used: $f = 5320$ MHz; $\sigma = 5.46$ mho/m; $\epsilon_r = 49.5$; $\rho = 1000$ kg/m³ ;

DASY4 Configuration:

- Area Scan setting - Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn558; Calibrated: 2012/7/19
- Probe: EX3DV4 - SN3554; ConvF(3.57, 3.57, 3.57); Calibrated: 2012/9/27
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN: 1052

Rear Touch/Chain 1 Antenna/802.11a/CH64/Area Scan (8x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.36 mW/g

Rear Touch/Chain 1 Antenna/802.11a/CH64/Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 0.000 V/m; Power Drift = 0.000 dB

Peak SAR (extrapolated) = 2.72 W/kg

SAR(1 g) = 0.667 mW/g; SAR(10 g) = 0.215 mW/g

Maximum value of SAR (measured) = 1.60 mW/g

Rear Touch/Chain 1 Antenna/802.11a/CH64/Zoom Scan (7x7x12)/Cube 1: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 0.000 V/m; Power Drift = 0.000 dB

Peak SAR (extrapolated) = 1.88 W/kg

SAR(1 g) = 0.475 mW/g; SAR(10 g) = 0.190 mW/g

Maximum value of SAR (measured) = 1.11 mW/g

