

2.4GHz Band

Frequency: 2437 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 24.0°C; Liquid Temperature: 23.0°C

Medium parameters used (interpolated): $f = 2437$ MHz; $\sigma = 2.02$ mho/m; $\epsilon_r = 52.1$; $\rho = 1000$ 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: 7/22/2014
- Probe: EX3DV4 - SN3554; ConvF(6.15, 6.15, 6.15); Calibrated: 9/24/2014
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Phantom: Flat Phantom ELI4.0; Type: QDOVA001BA; Serial: SN: 1052

Bottom/Main+Aux Ant/802.11b/Ch6/Area Scan (6x8x1): Measurement grid: dx=12mm, dy=12mm[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.605 mW/g

Bottom/Main+Aux Ant/802.11b/Ch6/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.94 V/m; Power Drift = 0.109 dB

Peak SAR (extrapolated) = 1.02 W/kg

SAR(1 g) = 0.474 mW/g; SAR(10 g) = 0.245 mW/g[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.730 mW/g

Bottom/Main+Aux Ant/802.11b/Ch6/Area Scan 2 (6x7x1): Measurement grid: dx=12mm, dy=12mm[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.395 mW/g

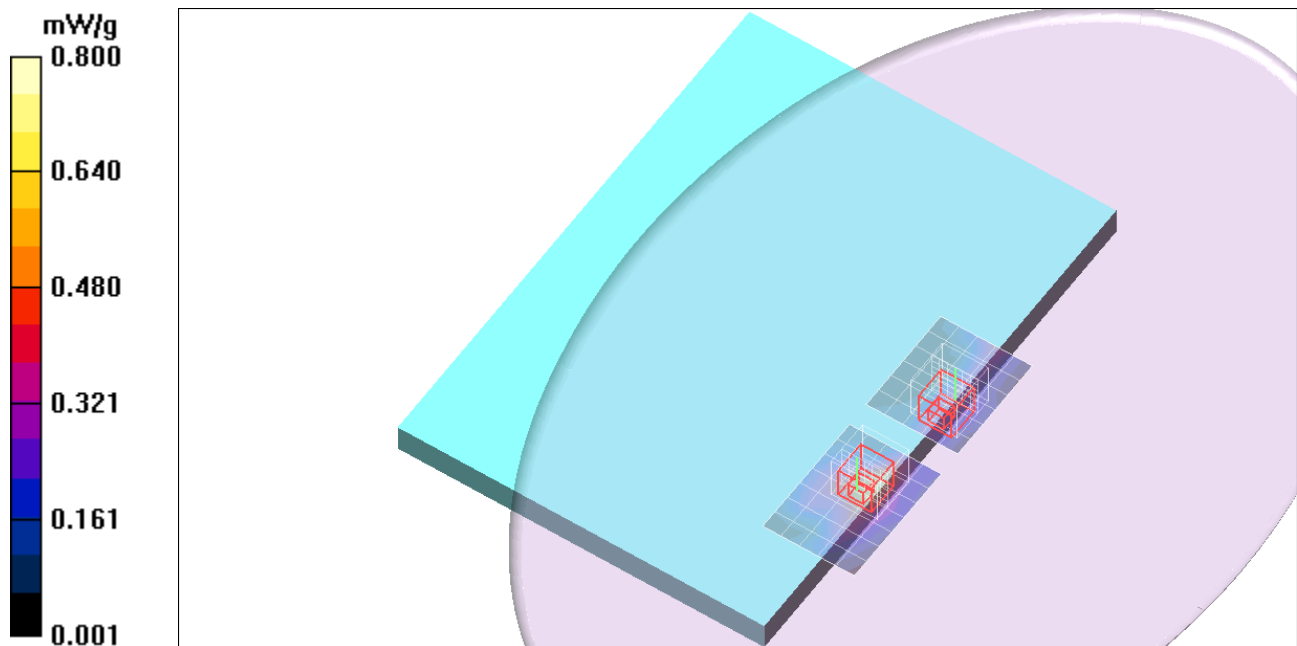
Bottom/Main+Aux Ant/802.11b/Ch6/Zoom Scan 2 (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.94 V/m; Power Drift = 0.109 dB

Peak SAR (extrapolated) = 0.455 W/kg

SAR(1 g) = 0.235 mW/g; SAR(10 g) = 0.123 mW/g[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.343 mW/g



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Bottom/Main+Aux Ant/802.11b/Ch6_Ant 2/Area Scan (6x8x1): Measurement grid: dx=12mm, dy=12mm[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.569 mW/g

Bottom/Main+Aux Ant/802.11b/Ch6_Ant 2/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.07 V/m; Power Drift = 0.115 dB

Peak SAR (extrapolated) = 0.912 W/kg

SAR(1 g) = 0.474 mW/g; SAR(10 g) = 0.246 mW/g[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.685 mW/g

Bottom/Main+Aux Ant/802.11b/Ch6_Ant 2/Area Scan 2 (6x7x1): Measurement grid: dx=12mm, dy=12mm[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.386 mW/g

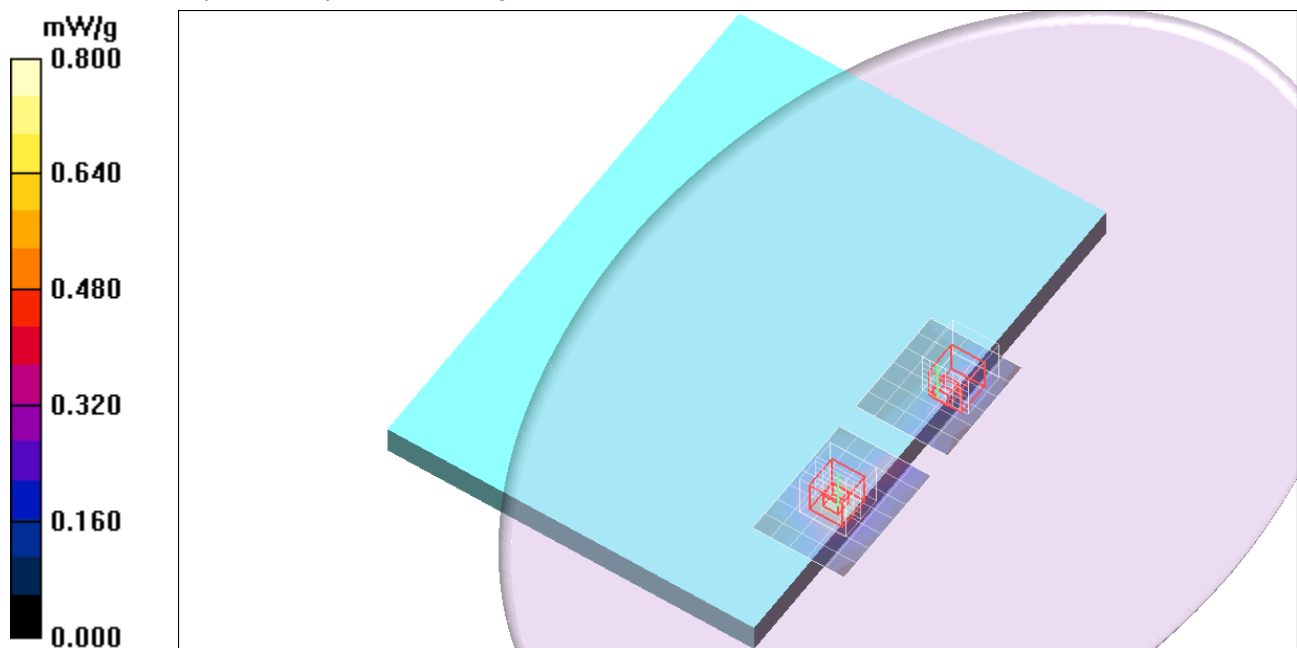
Bottom/Main+Aux Ant/802.11b/Ch6_Ant 2/Zoom Scan 2 (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.07 V/m; Power Drift = 0.115 dB

Peak SAR (extrapolated) = 0.537 W/kg

SAR(1 g) = 0.258 mW/g; SAR(10 g) = 0.131 mW/g[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.382 mW/g



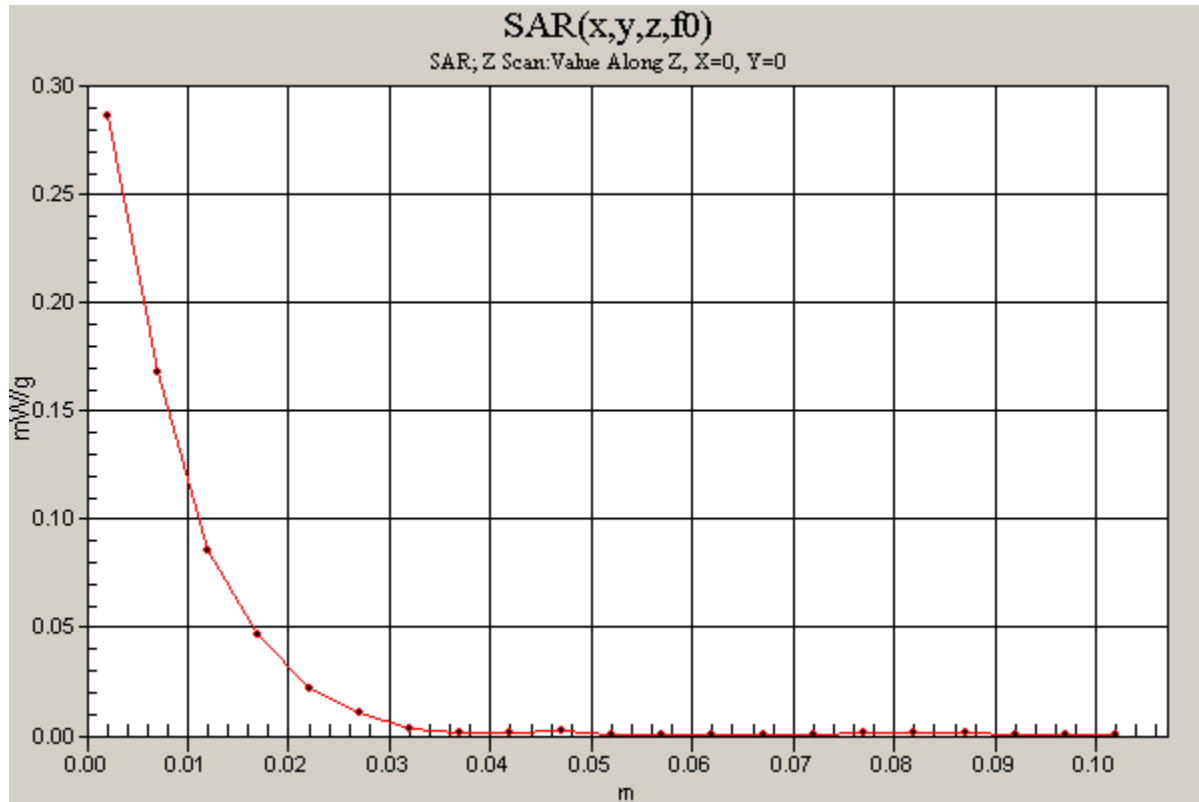
2.4GHz Band

Frequency: 2437 MHz; Duty Cycle: 1:1

Bottom/Main+Aux Ant/802.11b/Ch6_Ant 2/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.286 mW/g



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Bottom/Main Ant/802.11n HT40/Ch6/Area Scan (7x9x1): Measurement grid: dx=12mm, dy=12mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.628 mW/g

Bottom/Main Ant/802.11n HT40/Ch6/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

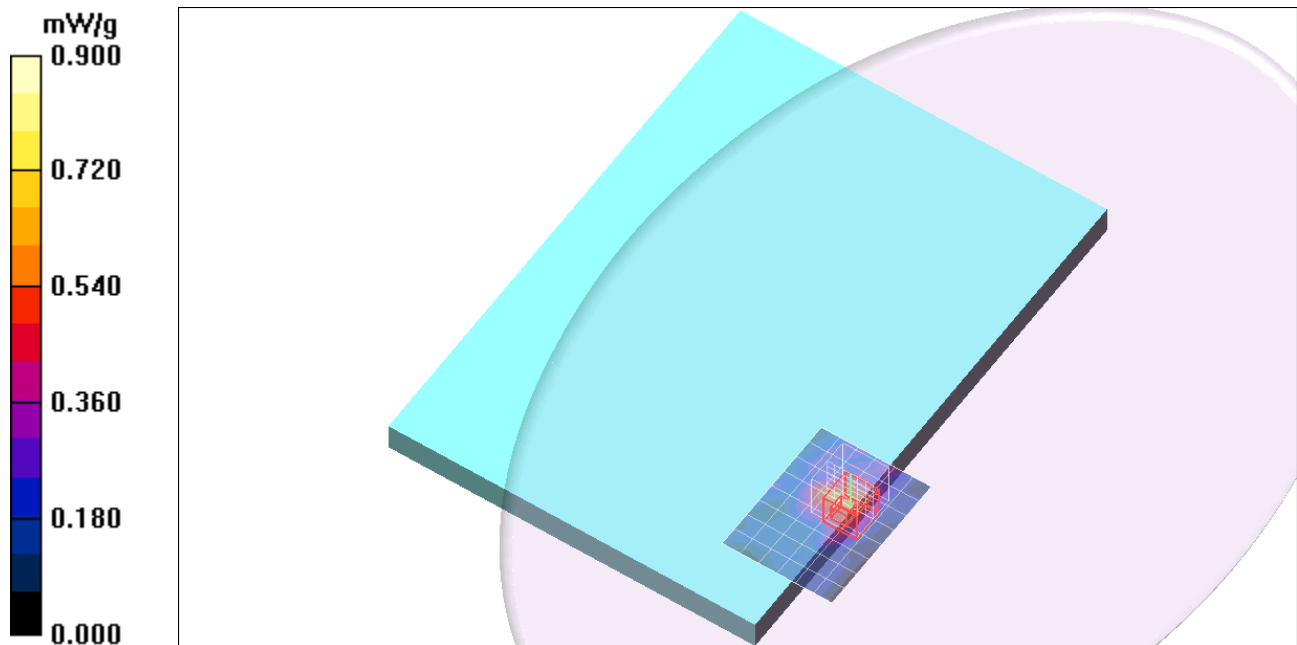
Reference Value = 7.43 V/m; Power Drift = -0.133 dB

Peak SAR (extrapolated) = 1.42 W/kg

SAR(1 g) = 0.478 mW/g; SAR(10 g) = 0.214 mW/g

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.713 mW/g



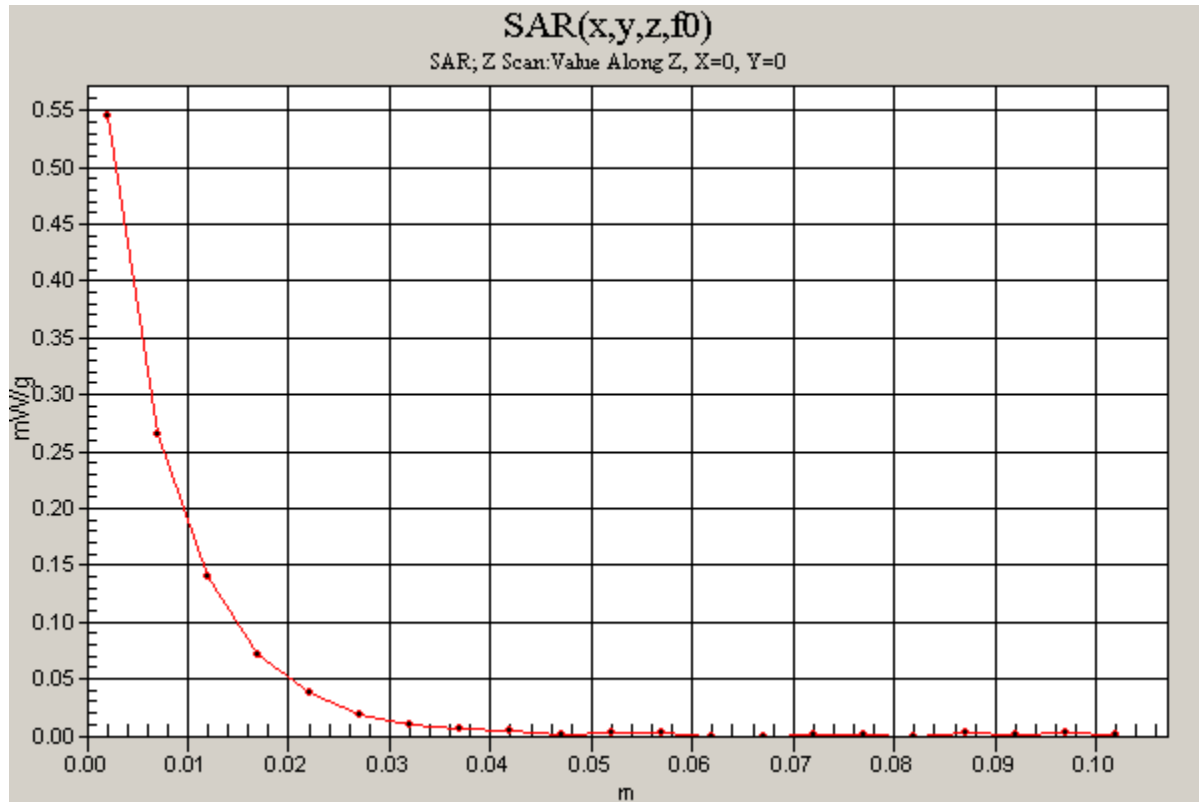
2.4GHz Band

Frequency: 2437 MHz; Duty Cycle: 1:1

Bottom/Main Ant/802.11n HT40/Ch6/Z Scan (1x1x21): Measurement grid: dx=20mm, dy=20mm, dz=5mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.545 mW/g



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- Sensor-Surface: 2mm (Mechanical Surface Detection)
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Bottom/Main Ant/802.11n HT40/Ch6_Ant 2/Area Scan (6x8x1): Measurement grid: dx=12mm, dy=12mm

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.622 mW/g

Bottom/Main Ant/802.11n HT40/Ch6_Ant 2/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.39 V/m; Power Drift = 0.049 dB

Peak SAR (extrapolated) = 0.949 W/kg

SAR(1 g) = 0.449 mW/g; SAR(10 g) = 0.234 mW/g

[Info: Interpolated medium parameters used for SAR evaluation.](#)

Maximum value of SAR (measured) = 0.680 mW/g

