## WINDHEIM EMF SOLUTIONS

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## 94% Reduction in Microwave Radiation with Bassinet Shielding Canopy

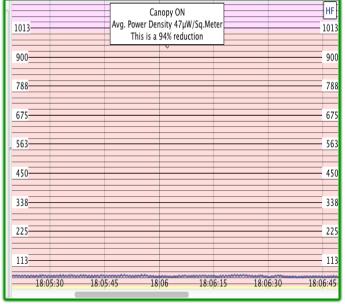
I. No canopy: power density inside the bassinet is 785μW/Sq. Meter.





II. With Canopy: power density is 47µW/Sq. Meter. See the blue line at bottom of chart.





## **IV. Test Parameters**

- 1. Microwave radiation source was a Siemens 2.4 GHz cordless phone placed 13 feet from the bassinet on the dining room table.
- 2. A calibrated Gigahertz Solutions HF59B meter and UBB27 antenna was placed inside the bassinet to measure microwave radiation.
- 3. Data logging was recorded with a calibrated Gigahertz Solutions NFA1000 meter.
- 4. Dozens of tests were preformed and some showed up to a 96% radiation exposure reduction.