

Sometimes small things  
change the world...



Nuvotronics  
E band radio

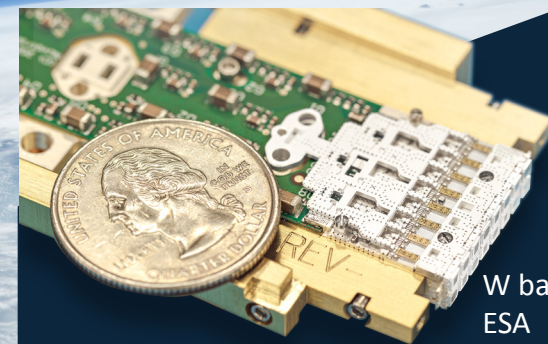
...sometimes **VERY** small  
things change the world.

Nuvotronics PolyStrata architecture  
creates disruptive, world leading technologies.  
Our proprietary 3D additive manufacturing  
process is poised to lead the revolution to 5G  
and beyond.

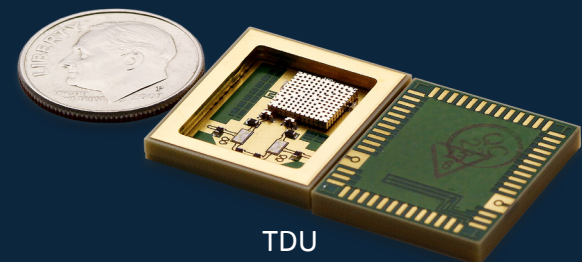
Phased Arrays • Communications  
Filters/Multiplexers • Sensors/Radar



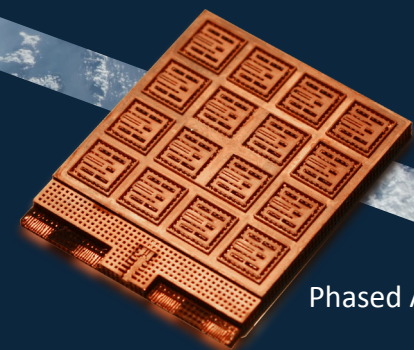
Nuvotronics  
E band power  
amplifier



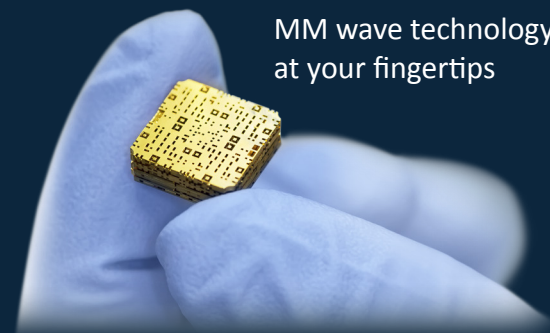
W band  
ESA



TDU



Phased Array



MM wave technology  
at your fingertips







MM Wave Technology  
at your Fingertips



## About Nuvotronics

Nuvotronics Inc. is a small private high tech business based in Durham, NC. The business was established in 2008, commercializing its initial R&D success with revolutionary 3D microcoax technology at DARPA. A few seasoned entrepreneurs led a small team with a vision to revolutionize microelectronics hardware. Today, the rapidly growing company is led by those same entrepreneurs, supported by a management & operations team with an impressive resume of success delivering products to commercial and government customers. With 80,000 square feet of combined facility space and a track record of delivering disruptive technology, that vision has become a reality.



## Facilities and Expertise

Nuvotronics' 80,000 square feet of combined facility space offers state-of-the-art advanced manufacturing for our customers. We operate an 11,000 sq ft, 8-inch wafer cleanroom line in Durham NC, and a 6-inch wafer line operates out of our Radford VA site. An experienced staff of engineers supports our portfolio of design-to-delivery solutions, including a full suite of RF and mechanical 3D FEA simulation and design tools. Multiple shift operations also include RF module assembly labs and test and VNA 4-port analysis to 110 GHz, power to 230 GHz.

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