### SUCCESS STORY



## **Your Microelectronics Outsourcing Partner**

From Concept Design and Testing to Product Realization and Manufacturing

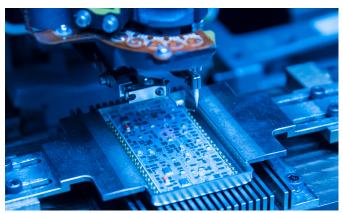
Spectrum Control has a successful track record working with customers to outsource their non-core activities.

### **The Spectrum Control Difference**

Spectrum Control with partners customers to build components and subsystems, and assist in all stages of the manufacturing process, from initial concept design, component and material selection, through to assembly and testing. Spectrum Control also has of experience wealth in packaging for components designed for harsh techniques environments. We are a long-term technology partner to multiple industry leaders defence. space, electronic warfare, and other markets.

# Spectrum Control is a leading manufacturer to the microwave, mmwave, and microelectronics industry.

An R&D focused organization with decades of design, testing, optimization and manufacturing experience, Spectrum Control uniquely has the engineering resources and expertise to deliver bespoke customer solutions.



Spectrum Control can assist with concept design and component selection, through to assembly & testing.



AS9100 & MIL-PRF-38534 (Classes H and K) certified facilities

# Core Differentiators: Screening, Testing, Certified Manufacturing

Spectrum Control holds industry-leading Defence and Space-level manufacturing accreditations and in addition operates an independent, UKAS accredited test house equipped with the most up-to-date screening equipment replicate the toughest, most challenging environments in order test products to the limits of endurance.

#### **Outsourcing Capabilities**

- Product consultation
- Concept design and realization
- Miniturization
- Ruggedization
- Usage in extreme temperature environments
- Build-to-print
- UKAS accredited testing