

Capability Statement

The team at Fallcon Industries has been developing and manufacturing hi-technology systems and components for military and commercial operations for over 40 years in land, marine and aerospace based applications.

- Antennas 25MHz 20GHz
- RF Amplifiers 25MHz 20GHz
- Dielectric Stabilized Oscillators 20GHz
- Multi octave RF Amplifiers 20GHz
- Precision Machined Components
- Microwave Telemetry Systems
- Instrument Clock Oscillators

- Electronic Systems DC 20GHz
- Coaxial Cables DC 20GHz
- Microwave Filters
- Wave-guide Systems
- Full Electronic Testing DC 20 GHz
- Mechanical Assembles
- Precision Measurement NIST traceable

Past Performance

Our team has a vast experience with the US DOD with such projects as the f-15 eagle forward seeking radar systems, harpoon missile components, walleye missile components and NASA Delta launch vehicle control system components. A-10 warthog antenna and Radome assembly, AWACS microwave TWT transmitter systems, f-4 phantom internal rf emission control systems, patents in GPS tracking systems (ForceTracker), and much more.

Differentiators

Our team through its diverse experience with the US DOD and other agencies and projects is uniquely abled to work with clients through their entire project requirements

- Electrical Testing (DC to RF up to 20 GHz)
- Mechanical testing systems or housings and mechanical assemblies
- Environmental testing components to mil specs
- Plating and/ or other finishes to mil spec
- First Article Testing (FAT) and (FAT) test reports to mil spec
- Smooth interface between various technologies and sciences.
- Finished product and/ or components.
- We stand ready and able to assist our clients with their projects.

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