Profile

• Small business focused on providing products and services to meet high priority needs of our customers

• Business Mix:
  – Department of Defense / NRL / NASA  40%
  – Intelligence Community        40%
  – International / Commercial  20%

• Virginia-based S-Corporation
  □ Extensive history of supporting mission-critical space, communications, intelligence, and military operations with its scientists and engineers, and operational subject matter experts
  □ Proven leader in the fields of radio and optical interferometry, satellite and terrestrial interference detection and geolocation, technical analysis, and engineering
  □ Staff of TS/SCI cleared personnel
Company Overview

Interferometrics

Transmitter Location Systems (LLC)

Defense Solutions
- Analytical Services
- Programmatic Support
- Support to Military Ops
- Systems Engineering and Integration
- Cyber Initiatives
- C4ISR Support

Geolocation Solutions
- Satellite and Terrestrial Interference Geolocation
- SATCOM Threat and Vulnerability Analysis
- Orbit Determination Analysis

National Solutions
- Intelligence Analysis & Operations Support
- Cyber Initiatives
- Systems Engineering & Integration

Technical Solutions
- Space Sciences
- Sensor Systems
- Technical Analysis
- Engineering Studies and Assessments
- Systems Integration
- Research & Development

Staff of TS/SCI Cleared Personnel with Polygraphs and Strategic Bench of Subject Matter Experts (SMEs)
Defense Solutions

• We apply analytic, operational, and technical capabilities, developed for commercial and intelligence customers and leveraged in support of DoD missions

• Interferometrics warfighter provisioning approach combines:
  • Deep understanding of military requirements
  • Talented and experienced analysts and engineers
  • Specialized analysis and visualization tools
  • Current business partnerships with major defense corporations and small, innovative technology companies
  • Project management by PMP-qualified managers

• Interferometrics Capabilities:
  • Space systems and capabilities
  • Information operations
  • C4ISR support
  • Human Terrain analysis and support
  • Communications infrastructure analysis
  • Systems engineering and integration
  • Programmatic support

• International experience provides ability to operate worldwide

• Cleared TS/SCI staff and facilities

Geolocation Solutions

• Group is focused on Government activities that require geolocation services and products to include classified activities
  • Partner with commercial satellite providers that service the government
  • Team with vendors in pursuit of large government acquisitions
• Works closely with TLS subsidiary to transition existing and future capabilities into government business areas
• Partners with Defense and National Solutions Groups
Transmitter Location Systems

Commercial unit provides geolocation products and services for SATCOM owner/operators worldwide

Founded on turn-key satellite radio-frequency interference geolocation technology:
- First to be awarded U.S. Patents for satellite interference geolocation technology and first to commercially operate SATCOM interference geolocation services
- First to commercially deploy stand-alone geolocation systems
- Most satellite geolocation systems deployed globally
- Longest operating SATCOM interference geolocation service and product company in the world
- Commercial capabilities are enhanced based on unique partnerships within the communications industry

Technical Services include:
- Space and terrestrial radio frequency interference geolocation
- Final Search™ - Airborne Transmitter search and identification
- Radio-frequency interference geolocation system manufacturing
- Spectrum monitoring
- Interference Contingency Planning, Analysis, & Consulting
- Training on Satellite Interference Geolocation
National Solutions

- **We provide services and technical solutions for the U.S. Government and its partners**
  - Focused on the U.S. Intelligence Community
  - Specializing in analysis, exploitation, and support to operations
  - Applies best practices to reduce risks
  - Multi-disciplined staff (IMINT, SIGINT, HUMINT, MASINT)
  - Subject Matter Expertise

- **Emerging capabilities of our company that address new challenges facing our Nation**
  - Cyber operations and security related Initiatives
  - Information operations and exploitation programs
  - Tailored analysis and reporting based on commercial access and technical collection
  - Telecommunications technology and infrastructure analysis

- **Cleared facilities and TS/SCI staff with full-scope polygraphs**
Technical Solutions

• Space Sciences
  – Space Sciences

• Commercial Infrastructure Support
  – Space and Terrestrial Communications
  – Terrestrial Communications Network Infrastructure

• Engineering Studies and Assessments

• Systems Integration

• Research & Development

• Sensor Systems
  – Hyperspectral Imagers
  – Tagging, Tracking, and Locating (TTL)
  – Persistent surveillance sensors

• Technical Analysis

• Subject Matter Experts
Why Interferometrics

- Extensive history of supporting mission-critical space, communications, intelligence, and military operations

- Proven expertise:
  - Satellite interference detection and geolocation
  - Cyber initiatives
  - Analysis/Threat & Vulnerability Assessments
  - Product Integration

- Staff of TS/SCI cleared personnel

Interferometrics is the company of choice for Expertise in Support of Intelligence, Defense, and Commercial Solutions
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Thank You