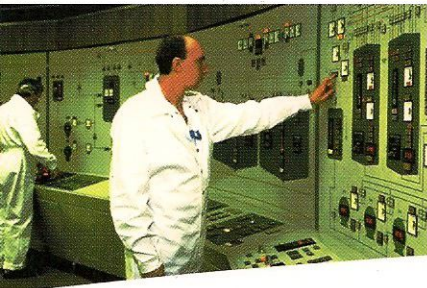


Protecting Satellite Assets



Around the World.

TRANSMITTER LOCATION SYSTEMS, LLC

Your Communications Investment is Our Top Priority

Nowadays, even a minimally experienced technician with off-the-shelf equipment can disrupt your satellite transmissions. And when an incident of interference begins, you never know how long it will last. Will it impact your system for an hour? A day? A month?

Or could it last years?

With **Transmitter Location Systems, LLC**, the immediate solution is in your hands. Our unique products and services help you quickly resolve costly and disruptive interference crises, before they get out of hand.

Transmitter Location Systems, LLC is the only company in the world singularly dedicated to solving the complex challenges of satellite interference and unauthorized transponder use. Through a global network of advanced TLS Model 2000 receiving stations, we are strategically and uniquely positioned to help protect satellite assets around the world.



The Emergence of a Proven Leader

For 20 years the parent company, Interferometrics Inc. has been supporting mission-critical space, telecommunications, intelligence, and military operations with its world-recognized scientists, advanced degreed engineers, and satellite systems experts.

Interferometrics' technological contributions include the design and development of launch vehicle avionics, cellular telephone radiolocation systems, space-based high-resolution imaging systems, high-speed data acquisition and recording systems, high-precision satellite tracking systems, aviation safety technology, and the construction, launch, and on-orbit operation of microsatellites.

The company's patented inventions include technology for precise radiolocation of cellular telephones, spatial location of cloud-to-cloud and cloud-to-ground lightning strikes near airports, passive satellite tracking, and multiple patents covering the TLS technology—which locates the source of interference to satellite communications. In 1999, the Transmitter Location Systems, LLC subsidiary was formed to focus a dedicated business unit on the global availability and support of the TLS technology.

A Powerful Arsenal of Interference Solutions

Transmitter Location Systems, LLC has resolved more than 5000 interference incidents worldwide, and we continue to grow. We determine the source of interfering transmitters through a successful combination of TLS products and services.

TLS Model 2000

Today, all major commercial satellite operators are installing our signature TLS Model 2000 product as part of their in-house command and control operations.

The TLS Model 2000 uses state-of-the-art techniques to determine the location of signals being carried over a satellite transponder. With its technological sophistication, experience-based performance features, and 24/7/365 protection, the TLS Model 2000 has become the worldwide standard for interference resolution.

Airborne TLS FINAL SEARCH™

For extreme interference scenarios, Transmitter Location Systems, LLC has developed an airborne surveillance technique called FINAL SEARCH™. This technique is used when interference sources don't match up with the locations in a satellite operator's customer database.

Since its inception, FINAL SEARCH™ has never failed to provide the exact ground location of an interfering antenna.

TLS Customer Support Plan

Our TLS Model 2000 installations are supported by an ongoing customer support plan, which places customers under the watchful eye of our Global Operations Center in Chantilly, Virginia. This comprehensive, long-term program offers expert analysis, online system diagnostics and consultation, regular system maintenance, extended warranty, software updates, annual operator training, and much more.

TLS Satellite Tracking

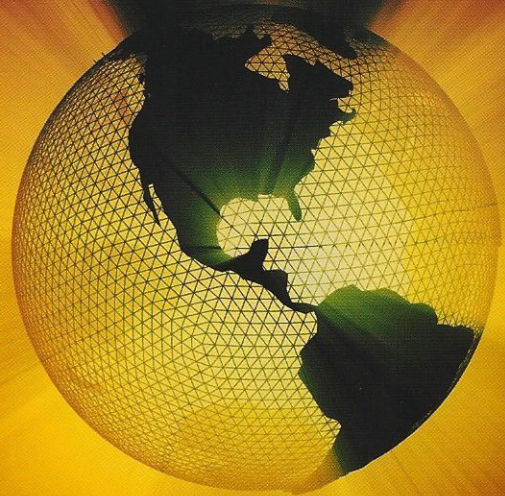
Satellite owners can take advantage of our patented Interferometric Satellite Tracking System. Through either in-house equipment or a contracted service, Transmitter Location Systems, LLC can accurately and passively track customers' satellites in real time.

TLS Satellite Tracking provides the most accurate and timely ephemeris data available in the commercial marketplace. It also provides ephemeris data on non-cooperative adjacent satellites—information required to determine the exact location of interfering transmitters.

TLS Global Network

Transmitter Location Systems, LLC is addressing the problem of worldwide interference with a global network of TLS processing stations. We are currently operating and/or installing TLS equipment in North America, Africa, Australia, China, Europe, Hawaii, and South America.

Through our Global Operations Center in the United States, the one-of-a-kind TLS Global Network provides satellites around the world with the ultimate defense against interference, unauthorized transponder use, and intentional disruption of transmissions.



We Have Only One Job

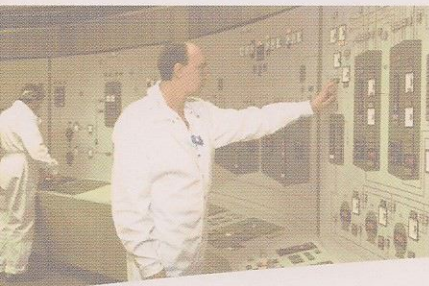
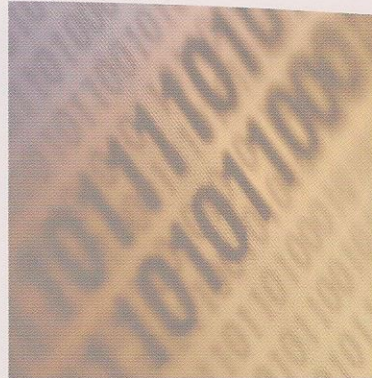
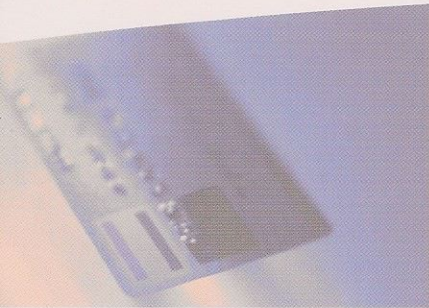
To make sure your communications investment continues to run smoothly and profitably.

It's the kind of commitment, dedication, pride, and expertise no other company in the world can match.

Protecting Satellite Assets Around the World.

Representative Customers

PanAmSat Intelsat EUTELSAT LORAL Skynet U.S. Government



SES-AMERICOM, Inc. SatMex TELESAT Canada

TRANSMITTER LOCATION SYSTEMS, LLC
A subsidiary of Interferometrics Inc.

14120 Parke Long Court, 103
Chantilly, Virginia 20151
Telephone: 703.222.5800
Fax: 703.968.8808
www.tls2000.com