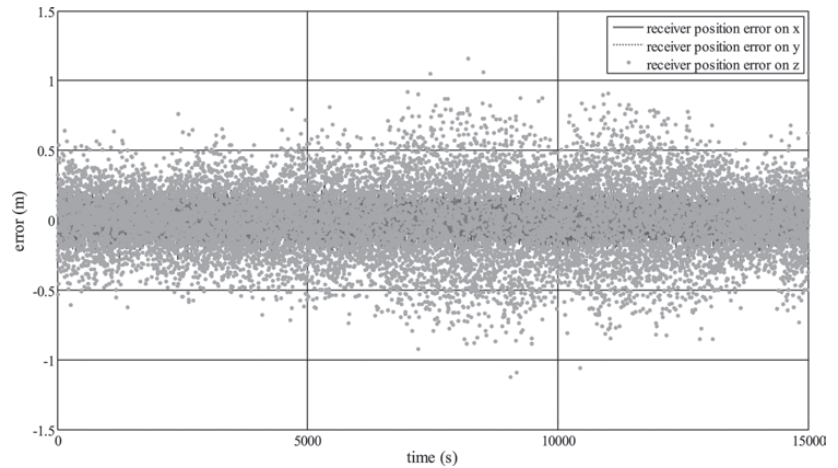
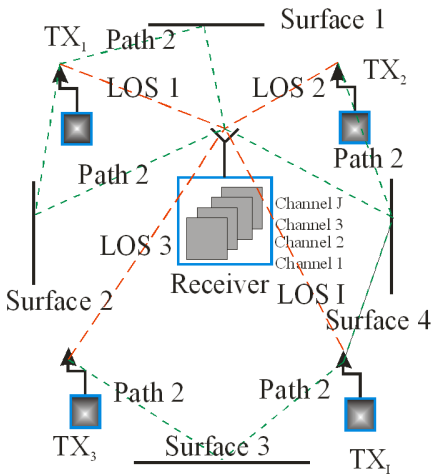




Overview



Are YOU looking for global terrestrial navigation solutions for indoors and outdoors?
 Do YOU need professionally designed and supported global terrestrial navigation solutions?
 Would YOU like to achieve 3-D centimeter-level position accuracy 99.999% of the time?
 Do YOU want anti-jam civilian and military global terrestrial navigation solutions?

If the answer is YES then Giftet® Navigator is the right Solution for you!

Mission

Giftet mission is to become the premier industry corporation for researching, developing, marketing, and distributing landmark innovative, original, and novel global navigation, software, and web solutions for Indoor Geolocation Systems, Geolocation of RF Signals, Geospatial, Geo-Information, Geo-Intelligence, Geo Referencing, GPS, GLONASS, Galileo, QZSS, and other Global Satellite and/or Pseudolite Navigation (or Positioning and/or Timing) Systems based on customer's needs through innovation, leadership, strong collaboration and partnership.

Solutions

Giftet® Global Navigation Solutions are aimed towards (1) researching, developing, marketing, and distributing are aimed towards developing, marketing, and distributing Giftet® Aeronautical Navigator, Giftet® Maritime Navigator, and Giftet® Navigator, for Indoor Geolocation Systems, Geolocation of RF Signals, Geospatial, Geo-Information, Geo-Intelligence, Geo Referencing, GPS, GLONASS, Galileo, QZSS, and other Global Satellite and/or Pseudolite Navigation (or Positioning and/or Timing) Systems based on customer's needs through innovation, leadership, strong collaboration and partnership (2) offering consulting and training for short Global Navigation Solution Tutorials. Please visit <https://giftet.com/solutions>

Software

Giftet® Global Software Solutions are aimed towards: (1) researching, developing, marketing, and distributing global software solutions for Indoor Geolocation Systems, Geolocation of RF Signals, Geospatial, Geo-Information, Geo-Intelligence, Geo Referencing, GPS, GLONASS, Galileo, QZSS, and other Global Satellite and/or Pseudolite Navigation (or Positioning and/or Timing) Systems based on customer's needs through innovation, leadership, strong collaboration and partnership and (2)



Overview

offering consulting and training for short MATLAB Tutorials. For more information, please visit [https://giffetinc.blob.core.windows.net/\\$web/sol/sft.pdf](https://giffetinc.blob.core.windows.net/$web/sol/sft.pdf)

Media

Giffet® Global Media Solutions are aimed towards (1) researching, developing, marketing, and distributing *global web solutions* for Indoor Geolocation Systems, Geolocation of RF Signals, Geospatial, Geo-Information, Geo-Intelligence, Geo Referencing, GPS, GLONASS, Galileo, QZSS, and other Global Satellite and/or Pseudolite Navigation (or Positioning and/or Timing) Systems based on customer’s needs through innovation, leadership, strong collaboration and partnership. For more information, please visit [https://giffetinc.blob.core.windows.net/\\$web/sol/med.pdf](https://giffetinc.blob.core.windows.net/$web/sol/med.pdf).

Giffet Philosophy

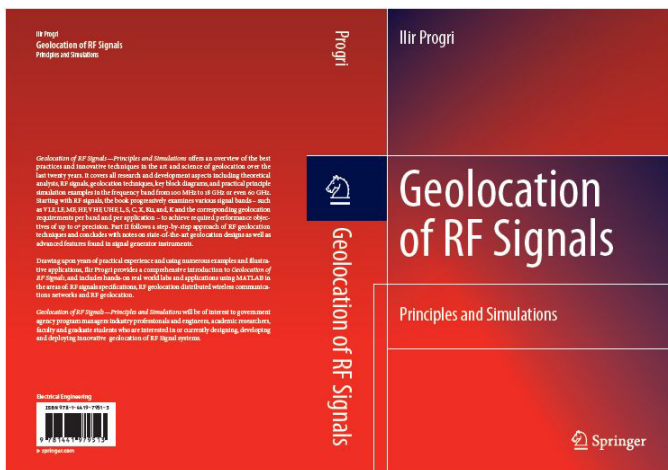
Giffet philosophy is based on *Partnership*; therefore, *Giffet welcomes new partners and new clients!*
Building successful partnership one client at a time and one project at a time.

Premier Products

Giffet® Journal of Geolocation, Geo-information and Geo-intelligence

Giffet® Journal of Geolocation, Geo-information, and Geo-intelligence aims at producing world class premier original research journal papers² for Indoor Geolocation Systems, Geolocation of RF Signals, Geospatial, Geo-Information, Geo-Intelligence, Geo Referencing, GPS, GLONASS, Galileo, QZSS, and other Global Satellite and/or Pseudolite Navigation (or Positioning and/or Timing) Systems, Theoretical Physical, Signal, Information, and Intelligence Models, Analysis, and Simulation. FMI, please visit <https://giffet.com/publications>.

Geolocation of RF Signals: Principles and Simulations



Geolocation of RF Signals—Principles and Simulations offers an overview of the best practices and innovative techniques in the art and science of geolocation over the last twenty years. It covers all research and development aspects including theoretical analysis, RF signals, geolocation techniques, key block diagrams, and practical principle simulation examples in the frequency band from 100 MHz to 18 GHz or even 60 GHz. Starting with RF signals, the book progressively examines various signal bands – such as VLF, LF, MF, HF, VHF, UHF, L, S, C, X, Ku, and, K and the corresponding geolocation requirements per band and per application – to achieve required performance objectives of up to 0⁹ precision. Part II follows a step-by-step approach of RF geolocation techniques and concludes with notes on state-of-the-art geolocation designs as well as advanced features found in signal generator instruments.

Drawing upon years of practical experience and using numerous examples and illustrative applications, Ilir Progi provides a comprehensive introduction to *Geolocation of RF Signals*, and includes hands-on real world labs and applications using MATLAB in the areas of: RF signals specifications, RF geolocation distributed wireless communications networks and RF geolocation.

Geolocation of RF Signals—Principles and Simulations will be of interest to government agency program managers industry professionals and engineers, academic researchers, faculty and graduate students who are interested in or currently designing, developing and deploying innovative geolocation of RF Signal systems.





Overview

Incorporation in MA

Giftet was founded on April 21, 2010.

Incorporation in CA

Giftet was founded on December 26, 2006.