Tersus GNSS Center
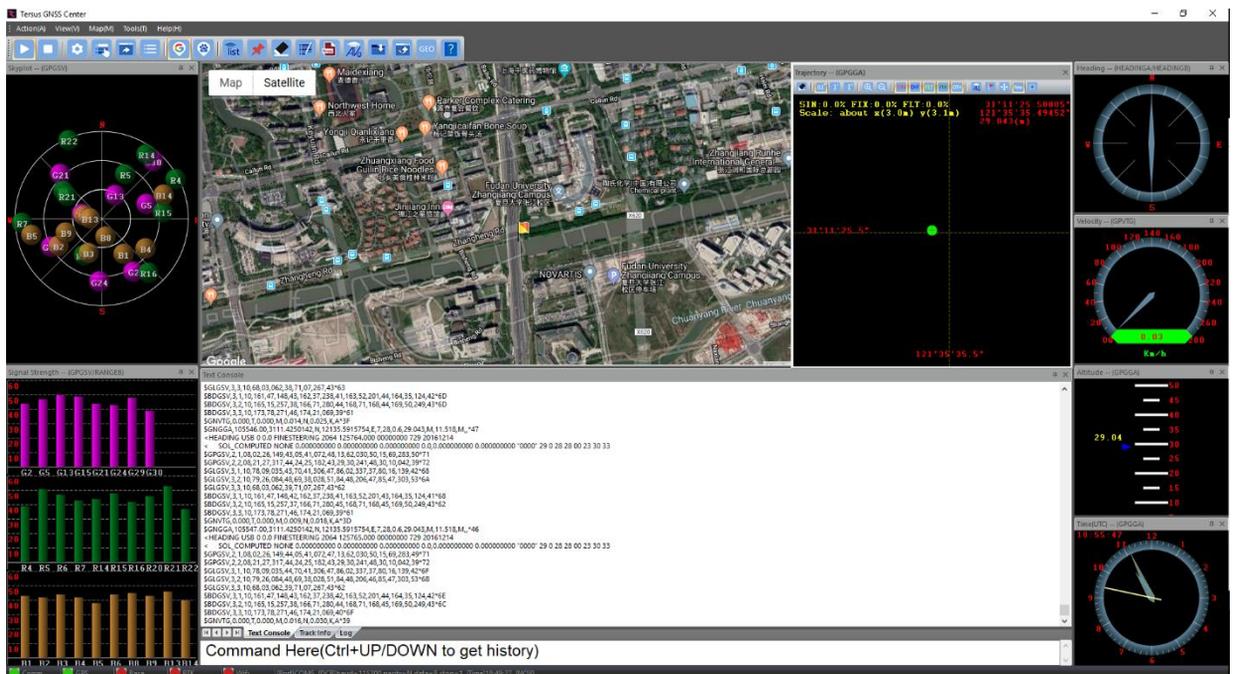
Configuration tool for Tersus GNSS Products

Overview

The Tersus GNSS Center is configuration tool for Tersus GNSS products. This software integrates configuration, monitoring, data logging, firmware upgrade and other useful tools. With Tersus GNSS Center, you can communicate over the on-board serial ports, key in commands to configure the board, upgrade firmware, store data, playback data, convert data to RINEX format, display rover's trajectory in Google/Baidu map, calculate the average position of the base station, view status of the board and positioning results.

Key Features

User-friendly interface

Supports skyplot display

Supports signal strength histogram

Supports street view and satellite map

Supports real-time review of detailed statistics

Supports trajectory display

Supports heading, velocity, altitude, time display

Technical Specifications

System Requirements

Operating System:
        Microsoft Windows 7, 8, 10 (32-bit and 64-bit)

Processor
- Minimum: Intel Core i3
- Recommended: Intel Core i5

RAM
- Minimum: 4GB
- Recommended: 8GB

Hard Disk
- Minimum: 10GB
- Recommended: 1TB

Graphics Card
- Minimum: Direct X9 compatible integrated graphics
- Recommended: Direct X9 compatible 2GB discrete graphics

Internet Connection:
Ability to originate both http and https (SSL) connections

Language Supported

English