



# mmVu<sup>®</sup> Client

## Monitoring Solution Visualization Software



mmVu<sup>®</sup> Client is an independent, sub-system of mmVu<sup>®</sup> system which has been designed for plotting baseline solutions and visualizing short-term deformations and long-term trends of the monitored stations in 2D and 3D.

### mmVu<sup>®</sup> Processing Software is responsible for

- Interfacing with GNSS stations and decoding GNSS raw measurements,
- Standardizing GNSS data and streaming the data to processing engines,
- Encoding monitoring solutions into GNT standard data format, and
- Feeding the encoded monitoring solutions to the mmVu<sup>®</sup> Client.

### mmVu<sup>®</sup> Client is capable of

- Communication with the mmVu<sup>®</sup> Server to retrieve the monitoring solutions,
- Decoding the monitoring solutions in the GNT standard data format, and
- Visualization of the decoded monitoring solutions.



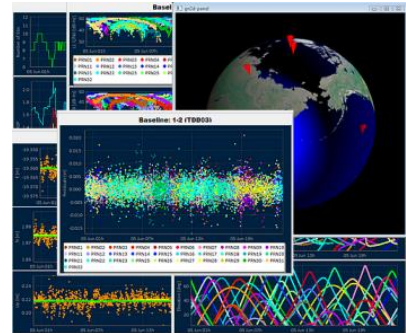
(Example: mmVu<sup>®</sup> Server- mmVu<sup>®</sup> Client setup)

### mmVu<sup>®</sup> Client Products

GNT offers mmVu<sup>®</sup> Client products for customers who need a graphic user interface (GUI) for visualization and tools for solutions analysis. GNT R&D team supports our customers to find the right solutions for their unique applications. The mmVu<sup>®</sup> Client product will be tailored for each project individually to accommodate each customer's unique situation.

### mmVu<sup>®</sup> Client Demo

mmVu<sup>®</sup> Client Demo software is a demonstrator for system integration. Customers can use the mmVu<sup>®</sup> Client Demo software as a graphic viewer of the baseline solutions. For System Integrators who want to feed the baseline solutions into their own systems, the mmVu<sup>®</sup> Client Demo software demonstrates how this can be done.



### mmVu<sup>®</sup> Client Demo Features

- Ethernet TCP/IP connection
- TCP data streaming view
- Baseline solutions selection
- Engine filter types selection
- Plot types selection & Plot axes control
- Various plotting controls including zoom-in, zoom-out, panning, panning, pause, resume and refresh.

The mmVu<sup>®</sup> Client Demo is provided as a free version.