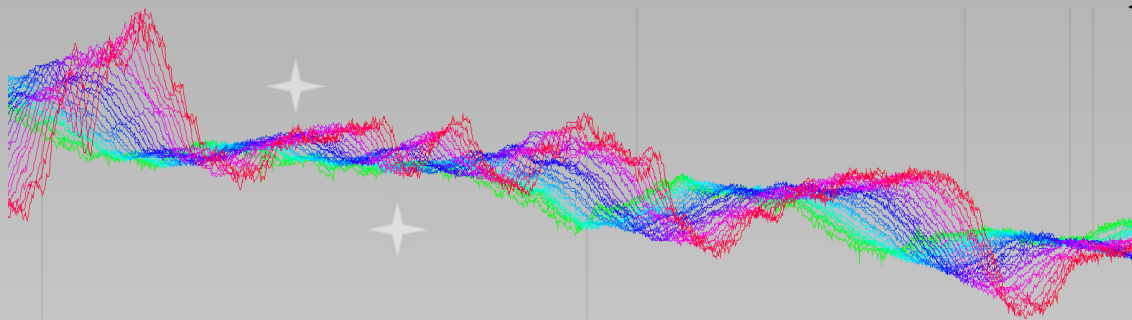


# GeoMetis MX

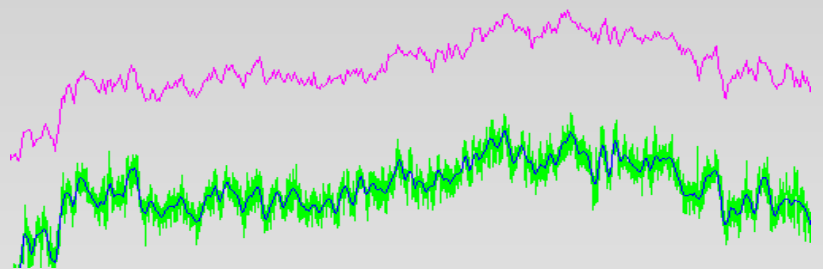
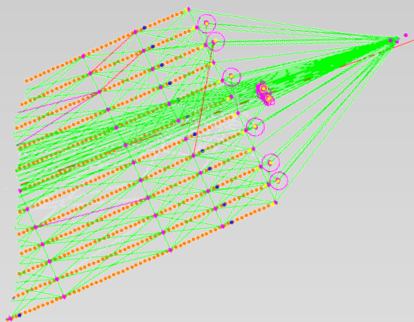
## Marine Towed Streamer Geometry Processing and Data Analysis

*GeoMetis* is a quality control and data processing software suite for navigation and positioning data.

*GeoMetis MX* is for use with marine towed streamer seismic surveys.



Using a unique flow based control system, the user can define and step through a variety of data analysis and reprocessing modules to suit the client requirements.



*MX* provides a series of tools which assess the data quality prior to reprocessing. It allows the user full flexibility to perform network investigation and troubleshooting.



MX

## Applications

- ◇ Quality control by Client Representatives
- ◇ Aid to processing and troubleshooting navigation data
- ◇ Processing and re-processing of current or historic navigation data
- ◇ Field Quality Control during data acquisition / FLQC
- ◇ Investigation of data prior to purchasing or re-processing

## Features

- ◇ Runs on Laptop or Desktop computers
- ◇ Small physical footprint
- ◇ Intuitive software, easy to learn and use
- ◇ Fast data analysis
- ◇ Flow based processing for maximum flexibility and user control
- ◇ Handles and checks navigation data formats UKOOA P1, P2 and OGP Px11
- ◇ Incorporates **GeoMetis PXCheck**
- ◇ Handles all network types
- ◇ Handles all 2D, 3D and 4D surveys
- ◇ Assessment of system data recording
- ◇ All recorded data can be analysed prior to processing
- ◇ Re-processing and reverse engineering of collected data
- ◇ Statistical mapping and outlier highlighting
- ◇ Comparison of raw, processed and imported P1 positions
- ◇ View multiple sequences quickly and easily for comparison and monitoring

## Requirements

### Operating System Hardware

Microsoft Windows XP / Vista / 7 / 8 / 10  
Runs on 32 and 64 bit machines

P1 and P2 formats courtesy of the United Kingdom Offshore Operators Association (UKOOA).  
Px11 formats courtesy of OGP  
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