

New Features

GeoTiff Images – Support for importing GeoTiff files

Point Averaging Report – Added Point Averaging Report

HeXML Export - New export option for exporting GNSS point information.

DEFECTS FIXED

- GNSS Offset addressed an issue when vertical offset was applied, always appending the previous offset value.
- Translate Rotate Scale Addressed issues with performance when using large datasets.

REFINEMENTS

- o Antenna Height antenna height is stored in the instrument profile
- **Code Input** Enhanced code input to allow users to type directly into the input field and have a dynamic search of the code list shown.
- Code Description Codes now support adding a description.
- KMZ Export updated export to include annotation notes, attribute feature codes, and observation time.
- Line Free Coding Users no longer require setting a code to define a line.
- **NTRIP –** updated NTRIP configuration to support TLS 1.2 casters
- Point Averaging Will use a weighted method for computation when using only GNSS observations
- Czech + Greek Updated language translations

COORDINATE SYSTEMS

- Czech Republic S-JTSK Updated version name of Coordinate system
- o Greece-EGSA87- added new coordinate system
- o Gugik-evrf2007 New geoid for Poland
- **RAF20 –** New Geoid model for France

KNOWN ISSUES

- **Stonex R15/R25 –** Issue with taking measurements
- CHC X91 issue with receiving corrections
- Septentrio NR3 Issue with receiving corrections
- GeoMax Zoom 10 issues with connecting
- Leica GS07 issue with receiving corrections using firmware version (OEM7.813.0.fw)
- South/Ruide Issues with total station instrument connections.
- **GNSS Report Export –** issues exporting IMU tilt observations