

## **NEW FEATURES**

Resection Report – Exportable report displaying resection computation results

## **NEW AND UPDATED INSTRUMENT DRIVERS**

#### **GNSS**

- Emlid RS Added new driver to support Reach RS2/RS3 models
- **GeoMAX Zenith60** updated driver to address height issues when using base/rover configuration.
- GeoMAX Zenith60 addressed issue with BL records missing in the raw file
- Spherefix SP40, SP30, SP20 added driver support
- TokNav T20 Pro, T20, T10 Pro, T5, T5 Lite added new driver support

## **Total Station**

FOIF RTS 362 – addressed issue with measurement issues on Onboard versions

# **DEFECTS FIXED**

- Geoid Interpolation Updated bilinear interpolation method to address for height issues in some specific regions
- Line Staking Addressed issue with live updates when staking closed figures
- Scale Factor Reset Addressed issue where Scale factor value would reset back to 1.00 when alignment staking
- **Resection** Addressed issue with display of incorrect deviations when Face 1 and Face 2 observations were taken on the first point of the computation.

# **KNOWN ISSUES**

- Disto S910 First photo taken with project can provide an error, additional photos are taken and stored fine.
- Photo Notes Camera rotation is not supported.
- LandXML LandXML alignments containing a sequence of Spiral-Curve-Spiral-Curve-Spiral are not properly displayed.
- Multiset Structured Angle only backsight is not available.