

## NEW FEATURES

**Import LandXML** – Support for importing LandXML surface files

**Surface Staking** - Provides the ability to stake to a LandXML design surface for volumetric surveying.

**GNSS Offset Measure** – Support for GNSS offset measurements to help compute locations that are not observable by the GNSS receiver.

## NEW AND UPDATED INSTRUMENT DRIVERS

### GNSS

- **Stonex S980A** - Added New Driver.
- **CHC i73** – Added New Driver
- **Pentax G7** – Added New Driver
- **Pentax G6J2** – Added New Driver
- **E-Survey E-500** – Added New Driver
- **Tersus Oscar** - Add support for CMR or RTD Correction Format When Configuring Reference Station

## COORDINATE SYSTEMS

- **SLD 99 System** – Update to the SLD 99 Sri Lankan system to resolve computation issue.
- **Barbados National Grid System** – Added support for Barbados National Grid System
- **Japan Coordinate Systems** – Updates to the Japan coordinate systems to reflect updated shifts in the region.
- **Romania70** – Updates to the coordinate dictionaries to address a translation issue.
- **Hungary-Vitel2014** – Updates to the system to address an issue with computing positions in certain areas.

## REFINEMENTS

- **Auto Record** – Resolved point naming and code issues in the Auto Record mode
- **GIS Enhancements** – GIS workflow enhancements.
- **Bluetooth Connection**– Updated Bluetooth connection process to address disconnect issues.
- **Toggle Lock Position** – Updated the function to show the users current locked position on the map.

## KNOWN ISSUES

- **GeoMax Zenith 25** – issue with not being able to receive satellites
- **Pentax SMT 888 3G** - Issue configuring digital UHF radio.
- **South Galaxy G1** - Linux version UHF radio configuration issue.
- **South G1+** - tilt position issue.