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## Features and Benefits

FieldGenius for Android v2.0.2.

26 October 2021

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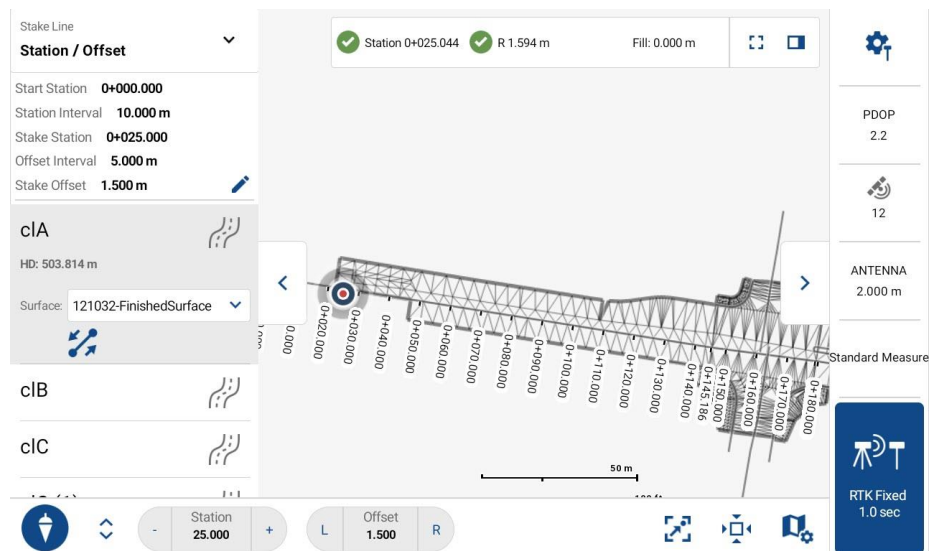
# MicroSurvey FieldGenius for Android v2.0.2


Release Date: October 28, 2021

This release of FieldGenius for Android adds instrument support for conventional total stations for users to continue to work where GNSS observations are limited or if higher accuracy measurements are required. Updates to our LandXML import routine to support importing of alignments for users to perform station/offset staking constrained to the alignments and any project line figures. We have also added a new temporary height function along with some performance improvements to the application to help increase efficiency.

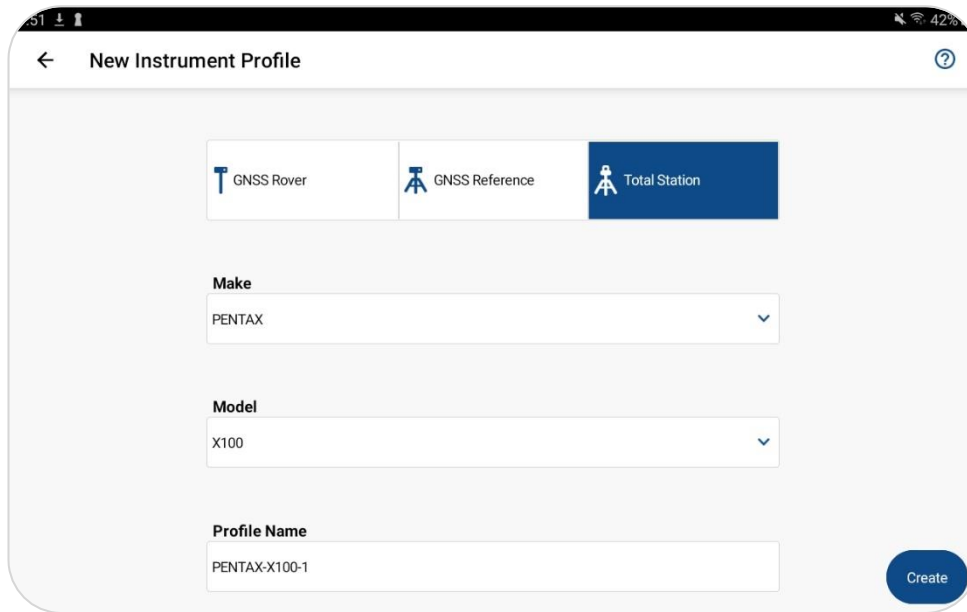
The FieldGenius for Android [Release Notes](#) detail all the new 2.0.2 features and improvements. Visit [microsurvey.com/license](https://microsurvey.com/license) to download and receive the latest features.


## New: Station/Offset Staking



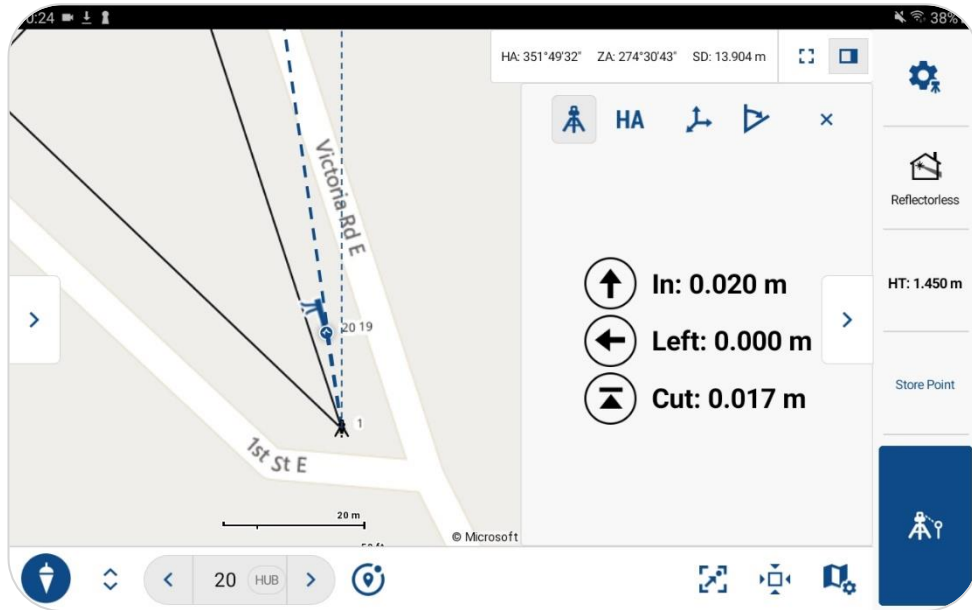
Feature	Benefit
<b>Station/Offset Staking</b>	Allows the user to perform station/offset staking on project line figures and LandXML alignments which is commonly used in road construction.
	Overview Video

**New: Conventional Total Station**



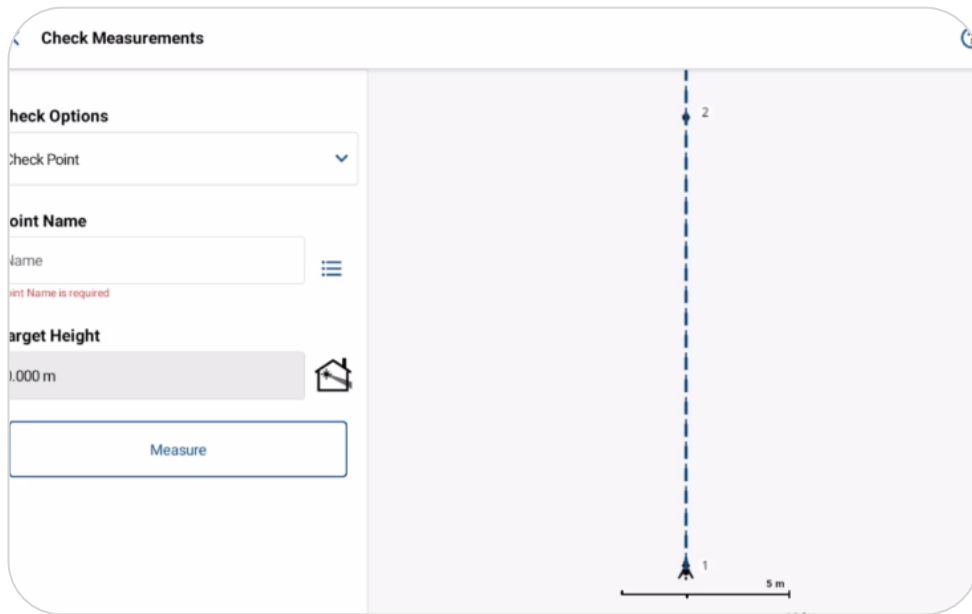
Feature	Benefit
Total Station Support	Support for conventional total station instruments to support users who need to observe high accuracy measurements or measurements where a GNSS receiver is incapable of performing.
	Configure Instrument Overview

**New: Total Station Point Staking**



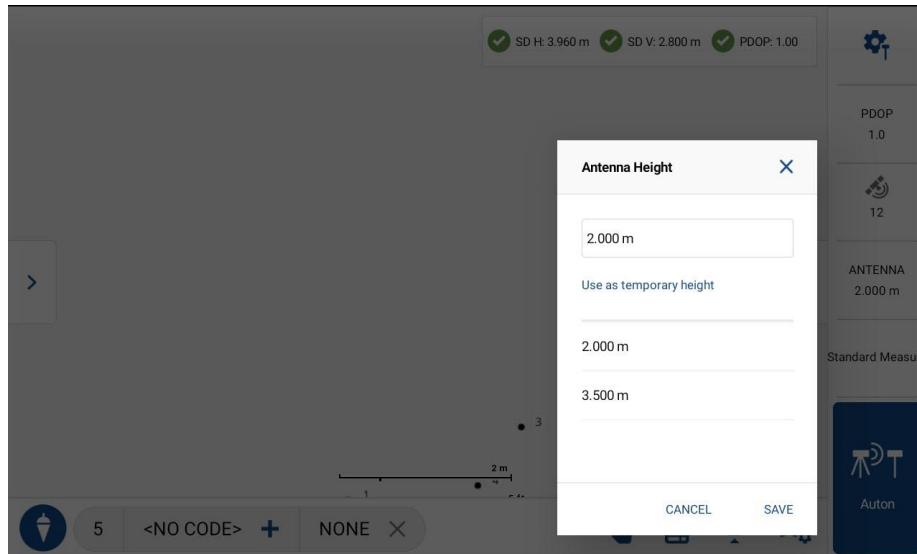
Feature	Benefit
Point Staking	Provides the ability for the user to stake a point location using a total station instrument.

### New: Check Backsight/Point



Feature	Benefit
Check Backsight/Point	Allows the user to check a measurement to ensure measurements are observed where they are intended to be placed.

**New: GNSS Temporary Antenna Height**



Feature	Benefit
GNSS Temporary Antenna Height	The user is now able to set a temporary antenna height if required to help increase data collection efficiency while in the field.