

Release Notes GC-PrevuePlus v15.3

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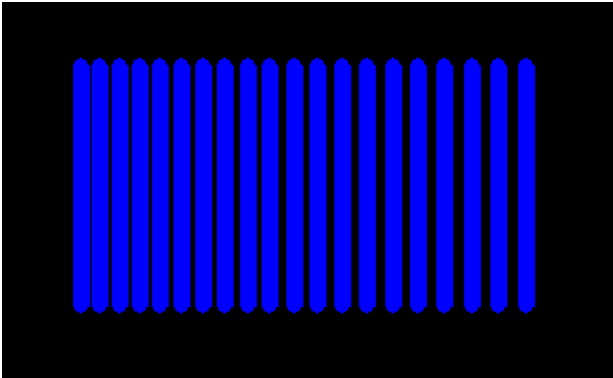
New Features

Identify Copper

The Identify Copper function has been overhauled to provide a more robust algorithm for identifying and highlighting areas of copper pour and planes within a layer.

Step Graduation

This function creates a step and repeat pattern with a graduating step distance based on an initial step distance plus an incrementing distance. An example of the resulting graduating pattern is shown below.



Items Fixed since v15.2

This list is customer reported issues fixed for this release.

- #401 Expanded the number of allowable Physical layers to 256 in order to accommodate ODB++ files containing empty layers.
- #393 Fixed a longstanding issue that occurred during Data Creation. The issue prevented the direction of arcs being toggled.
- #389 Datamatrix image now correctly orientated to allow all readers to interpret.
- #388 Fixed an issue causing a crash of the software during PADS ASCII input.
- #387 Now correctly displaying features from PADS ASCII input due to poorly formatted output.
- #123 Scrollbars now correctly behave within the graphics window.
- #122 Resolved an issue with a crash caused by a user-created toolbar within all products.
- #102 Similar issue to #76. Aperture list conversion failed. The issue was caused by upgrading to a newer development environment.
- #92 Resolved problem whereby GC-Prevue failed to close correctly, leaving an open instance in the Task Manager.
- #76 Importing aperture list using Aperture List Assistant previously caused crash. Issue fixed.
- #67 Fixed issue related to isolation of polygon pattern.