



Uppsala June 16th, 2025

Release Notes

NPX™ Map & NPX™ Map CLI Version 1.3.0

Release version: 1.3.0

Release Date: June 16th, 2025

Description NPX Map, v 1.3.0

This release focuses on usability enhancements, including improved UI navigation and a more efficient and visually clear workflow. These updates aim to deliver a smoother and more intuitive user experience. Also, support for a more efficient Ultima work-flow is added.

Highlights in NPX Map, v1.3.0 include:

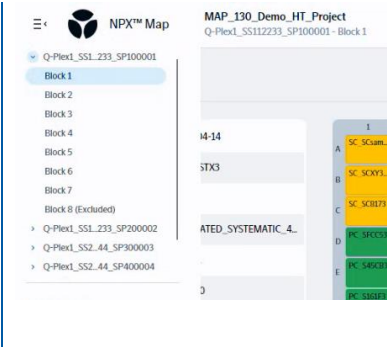
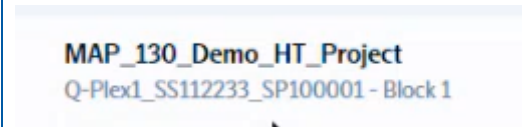
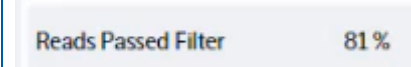

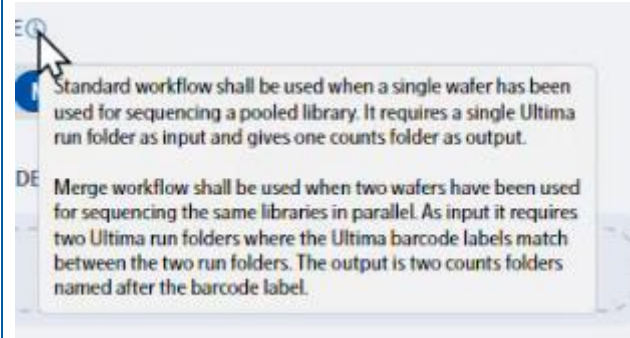
- New features
 - Tree view added
 - Percent Reads Passed Filter displayed in Run Unit Details view
- Usability enhancements
 - Searchable assay dropdowns added
 - Tooltip with sample info added in Plate data and Run Unit Details view
 - Improved visualization in CV information view

Features in NPX™ Map Version 1.3.0


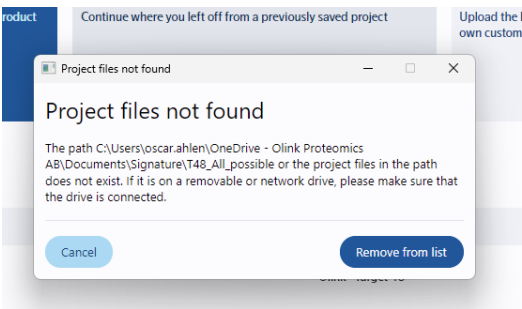
Table 1 includes visible features and changes for NPX™ Map Version 1.3.0

Feature/changes	Description and recommended action
Tree view added	A tree view has been added to enable seamless navigation between plates and blocks, making it easier to get an overview of what is included in a run



	
Masthead added in applicable views	<p>A masthead has been added to applicable views, displaying the currently selected plate.</p> 
Percent Reads Passed Filter displayed in Run Unit Details view	<p>Percent reads passed filter is now displayed in the Run Unit Details view (for Illumina instruments).</p> 
Support for more efficient Ultima* solution	<p>NPX Map now supports a more efficient workflow, “merge workflow” for Ultima instruments.</p> <p>The new option “merge” is now available in the Preprocessing view. A brief description of the different workflow options is available</p>  
Plate Data View	<p>Information about warned assays has been added to the Plate Data View (previously only available in the Supplementary Table).</p>



Tooltip with sample info added	<p>A tooltip in the Plate Data and Run Unit Detail views now displays the following information:</p> <ul style="list-style-type: none"> • Sample name • Sample type • Sample QC status – PASS or FAIL (including the reason for a failed status)
Keyboard shortcuts added	<p>Keyboard shortcuts have been added to navigate between different plates and run units:</p> <ul style="list-style-type: none"> • Next Plate: Ctrl + Shift + . (period) • Previous Plate: Ctrl + Shift + , (comma) • Next Run unit: Ctrl + . (period) • Previous Run unit: Ctrl + , (comma)
Searchable assay dropdowns added	<p>The Assays dropdowns in the Plate Data and Plate Variation views are now searchable.</p>
Updated headers in the Supplementary Table	<p>Headers in the Supplementary Table have been updated to reflect the failure status of samples.</p> <p>Changed headers:</p> <ul style="list-style-type: none"> • 'Samples with low total counts' → 'Samples which failed due to low total counts' • 'Samples with low internal control counts' → 'Samples which failed due to low internal control counts'
UI updates for Olink® Reveal	<p>UI updates for Olink® Reveal</p>  <ul style="list-style-type: none"> • New logo and color scheme • The term “block” is removed (e.g. in headers)
Improved handling when searching for a non-existing project	<p>Improved handling when searching for a non-existing project: if the project is not found, a message is displayed with the option to remove it from the recent list</p> 



Heatmap design is flipped	The heatmap design has been flipped: assays are now displayed horizontally and samples vertically, providing a better fit for screen dimensions.
Improved visualization in CV information view	The visualization in the CV Information view has been updated for improved clarity: <ul style="list-style-type: none">• New colors for data points• Data points with identical values are now spread out horizontally to prevent overlap
Analysis Report	Support for more characters is added for the Analysis Report.

Features in NPX™ Map CLI Version 1.3.0

Table 2 includes visible features and changes for NPX™ Map CLI Version 1.3.0

Feature/changes	Description and recommended action
Additional information in CLI Data Export File	Additional information/ new columns <ul style="list-style-type: none">• NoQCEstValue• NoQCPCNormalizedValue,• NoQCIntensityNormalizedValue

Customer documentation

The NPX™ Map User Manual and NPX™ Map CLI technical information are updated and available at <https://olink.com/software/download> password: bg7Y0??yg89&!

Current version of NPX™ Map User manual and NPX™ Map CLI technical information is 1.3.0

Software download

The new versions of the NPX Map products and the panel data archive are available to download from the Olink® Software webpage: <https://olink.com/software/download> Password: bg7Y0??yg89&!