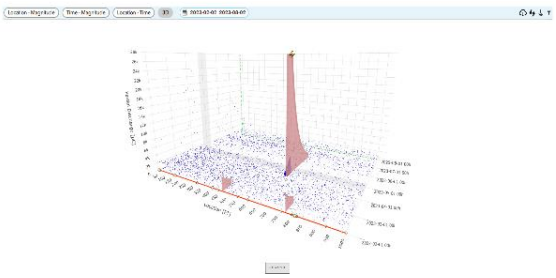
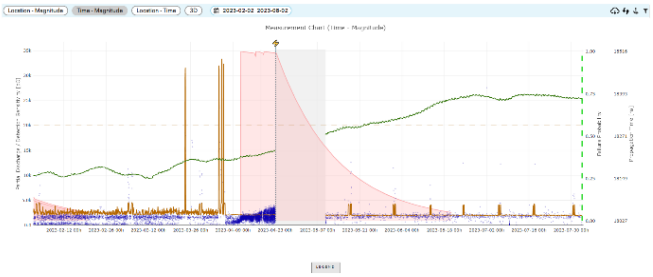
SCG PLATFORM RELEASE NOTES
Release r131

New features and changed features

- **Modern, Fast, and Interactive Charts** – After a period of extensive testing the new beta charts are now promoted to be the default charts. The new charts significantly enhance the functionality and speed of the existing charts. Additionally, we added more features to the new charts
  - 3D view, which can handle large amounts of data for enhanced visualization
  - Download data functionality
  - Max-PD-detection-sensitivity-threshold as a horizontal dashed line in the chart
  - Period selector instead of separate controls to select the chart period
  - Reset zoom button
  - Possibility of changing unit types in zooming mode
  - Possibility of adding data types in zooming mode





- **Region-based fault notification** – Added the possibility to receive fault notifications for only a specific region, instead of fault notifications for all regions.
- **New developer portal** – Integrated the developer portal with SCG API documentation into the SCG Portal so that a separate login is no longer required.
- **Maintenance period** – Allow more precise specification of a maintenance period by specifying the time in addition to the date.
- **Circuit list** – Added search function to filters for Customer and Region columns.
- **Synchronization details** - Small changes to the layout to align it with other pages and removed the obsolete sensitivity chart tab.
- **Icon changes** – The RMU from , to and Fault from , , to , , .
- Print button is removed.
- **Machine learning knowledge rules** – The new machine learning knowledge rules will help data analysts to minimize false positive PD warnings.

Fixes

- 402032 – Latest measurement line showing as a dash line in the legend
- 415109 – Resizing the windows reset the chart´s vertical zoom
- 460655 – Customer column visibility for no-admin users in the circuit list
- 373533 – Disappearing PD Frequency chart when PD Detection Sensitivity chart is selected
- 410705 – Showing the latest component setup on the chart
- 464374 – Non-admin (but having user edit role) user being able to create a new circuit
- 416837 – Cluster list showing location inside the circuit
- 376951 – No measurement grey area beyond the up-to-date data
- 458273 – Fully translated tooltips and legend in different languages