

# Real-Time SPC™ 7.5

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### 1. New Features in Real-Time SPC 7.5

- **Date Time X Axis Label** - Adds the option to use a date/time stamp to identify the subgroups on the x-axis of a control chart. Previously, RTSPC used a sequential index value to identify the subgroups. Now, RTSPC uses a date/time stamp, by default, in both the Process Quality Snapshot and the Station Dashboard. The index option is still available.
- **CPS Data Range** - Improves the interface for selecting a custom data range for the Current Performance Summary. The user can specify a daily rolling range, a rolling range based on number of hours or days, or a fixed period of time.

### 2. Maintenance Items in Real-Time SPC 7.5

- **Performance Improvements**

### 3. Problems Resolved in Real-Time SPC 7.5

- **CPS: Details button for an individual measure takes you to PQS for all measures in the product process (213596)**
- **Workflow Library allows Duplicate and Whitespace Names (218892)**
- **Station Dashboard Right Pane and Edit broken after archiving a defect type (219498)**
- **IMR preference: Should not enable Save and Discard Changes when settings are unchanged (220739)**
- **PQS Manage Filters: Long filter name (221065)**

- Right Pane: Subgroup Descriptor information showing up when they were not collected (221304)
- Notification Subscription being deleted (221383)
- Enter values descriptors updating when typing after File Import (221398)
- Fixed control limit charts: Failed tests are not flagged (221599)
- Defect data not imported when defect name has a trailing white space (221732)
- Different styling in the checkboxes between Chrome and Edge (221899)
- Unexpected error via the Station Sampling Plan Flow (222218)
- Performance: Creating/Deleting a defect severity level takes a long time to save (222467)
- PQS: Multiple CC shown for one Defect Severity or Defectives (222522)
- Discard Changes will not clear the validation state in Control Limit settings (223581)
- Station Process Measure Defect/Defectives table source columns not being cleaned up properly (223584)
- Deleting a station is not removing the Station Sampling Plan's Flow (223723)
- Connect data table collection: Cancelling collection should not update the Collection Timestamp in Station Sampling Plan (223802)
- Navigating to PQS via CPS for a product process without descriptors shows no data (223927)
- PQS: IMR Chart with just one point gives error (224186)
- Control chart: Date/Time X-axis labels turn into numeric values when zoomed in (224910)
- Auto import takes a long time to pull data to the SPC tables (225038)
- Auto import/DCF: should be case-insensitive when mapping source data to pre-defined defect/defective types (225626)
- Process template: measure names should be trimmed to prevent duplicate names and ordering issues (225632)
- Manual data collection: Subgroups that failed Test 3 and 4 not flagged (225663)
- Wrong subgroup descriptor values in auto import midstream collection (227128)
- Station: Views Containing Column Aggregations are not honoring subgroups (227139)
- Process template: cannot delete an assignable cause (227413)
- Incorrect Subgroup Observation Count for defect severities with multiple defect types (227770)
- CPS Products/Processes/Stations multi-select modals do not re-populate new entries when the page automatically refreshes (207586)
- PQS: No validation message when from date is greater than to date (220595)
- CPS Page refresh should not return to 1st page and should maintain scroll position (223678)
- Time Picker Not Taking User Keyboard Input (224024)
- Supervisor Home & CPS: Row expansion carries over between pages (224514)
- PQS: Last X Days/Hours Should Honor Decimal Values (224978)
- CPS: Deleting Selected Saved Filter not reloading table (225633)
- Save Filter Modal Does Not Reset Default Filter Name State (225646)
- CPS Filters can be saved with whitespace names (226097)