

CADENCE Report

Shift Date and Zone: The date and specific zone being analyzed, like "P703 Centre Section Assembly."

Resolution (min): The resolution of the data, ranging from minutes to weeks.

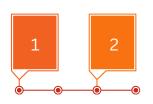
OK Total and Scrap Total: The total number of OK (good) parts and NOK (defective) parts produced.

Scrap Total for Specific Stations: The number of parts scrapped at specific stations.

Activity Timeline: Displays the activity timeline for different stations throughout the day.

OK and NOK Status for Specific Stations: Shows the OK and NOK status of parts produced at each station during different time intervals.

Example process flow - Cadence report

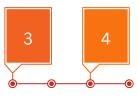


Select Shift Date and Zone

Start by choosing a shift date and zone to focus on. This narrows down the dataset for a more specific analysis

Explore Binary Flags

Utilize binary flags to fidata based on specific station activities or criteria, providing a more granular view of the production process



Adjust Resolution

Experiment with resolution settings to customize the level of detail in the cadence report. Higher resolution allows for more detailed insights into station activities

Analyze Cadence Metrics

Review the "Cadence Report" section for the selected zone, understanding part counts, scrap percentages, and FTT metrics



Examine Shift Timeline

Explore the visual representation of the shift timeline to identify periods of activity and inactivity for each station



By effectively using these filters, users can tailor their analysis, gain insights into the production cadence, and identify areas for improvement. This training documentation aims to guide users through each step, ensuring a seamless navigation experience on the "Cadence Report" dashboard in Odin Insights.