

## Example 1: Preventing Test Time Degradation

### Finding the Issue

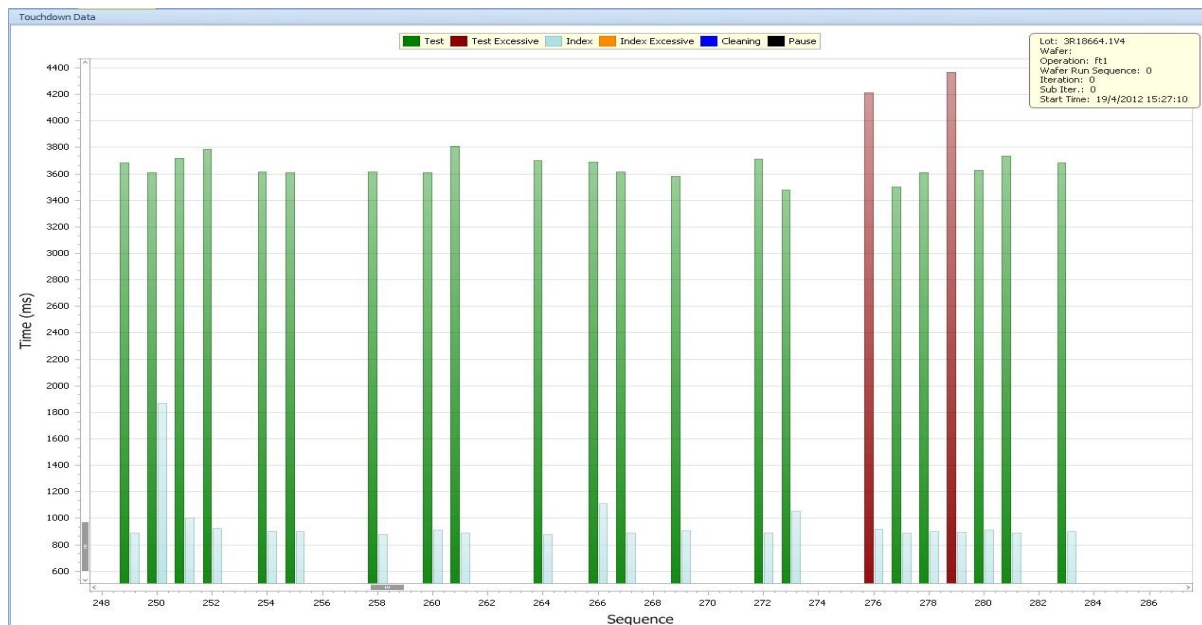
A high-level, portal-generated report shows that a certain product has higher test times than expected. The engineer uses detailed touchdown data in the portal to analyze the problem and find the root cause.

### Performing the Analysis

The portal is used to view the test time over the duration of the entire lot and the engineer immediately discovers a constant increase in touchdown time.

### Preventing Future Recurrences

A rule is created using the rules interface to generate an alert when similar conditions surface again.



Touchdown data chart in OT-Portal showing the lengthening test time