**AUTOMATED TESTING REPORT:**

**MES KPI Revision in Packaging Entity: Throughput, Downtime and Waste**

# Objective

The objective of this test is validating the calculations and data for the KPIs: throughput, downtime, and waste for the packaging entity in MES. All packaging tubes will be validated individually based on the set condition.

# Tester

|  |
| --- |
| Date |
| 02/10/2023 11:34:28 |

# Test Summary

|  |  |
| --- | --- |
| Description | Number |
| Total validated packaging tubes: | 4 |
| Good packaging tubes : | 0 |
| Faulted packaging tubes: | 4 |

# Test Details

Packaging Tube Condition Value Status   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG2L SP >= 0 0.0 Failed   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG2L NP >= 0 65.0 OK   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG2L NE >= 0 0.0 Failed   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG2L D = 20 100.0 Failed   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG2L T >= 0 0.0 Fail   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG2L W>=0 W10% 0.0 Fail   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG2R SP >= 0 0.0 Failed   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG2R NP >= 0 65.0 OK   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG2R NE >= 0 0.0 Failed   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG2R D = 20 100.0 Failed   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG2R T >= 0 0.0 Fail   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG2R W>=0 W10% 0.0 Fail   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG3L SP >= 0 65.0 OK   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG3L NP >= 0 65.0 OK   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG3L NE >= 0 0.0 Failed   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG3L D = 20 100.0 Failed   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG3L T >= 0 0.0 Fail   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG3L W>=0 W10% 0.0 Fail   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG3R SP >= 0 0.0 Failed   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG3R NP >= 0 65.0 OK   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG3R NE >= 0 0.0 Failed   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG3R D = 20 100.0 Failed   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG3R T >= 0 0.0 Fail   
-----------------------------------------------------------------------------------------------------------------  
 NUT1PKG3R W>=0 W10% 0.0 Fail   
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