| **lTest Name** | High Pressure alarm resolved - pump not running |
| --- | --- |
| **Use Case Tested:** | Pump controller reports sensor status change/ Pump controller will not start pump if any input alarm line is asserted |
| **Test Description:** | This test determines whether the dashboard correctly reports and responds to alarms being raised |
| **Pre-conditions** | * Pump Not Running; * High Pressure On; |
| **Post-conditions** | * High Pressure LED: Off * High Pressure alarm is cleared |
| **Notes:** |  |

|  | **TEST STEP** | **EXPECTED TEST RESULTS** |
| --- | --- | --- |
|  | Use the Sim to send the High Pressure = 0 and pump running = 0 | * High Pressure LED turns off * High Pressure alarm is cleared |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Data Table** | | | | | |
|  | **1** | **2** | **3** | **4** | **5** |
| Custom Timer | 15 |  |  |  |  |

**Results**

10/09/2020

**SUCCESS!**

