# UUT Report

| | |
|---|---|
| **Station ID:** | IT-W-7303101 |
| **Serial Number:** | NONE |
| **Date:** | mercoledì 18 ottobre 2023 |
| **Time:** | 10:24:46 |
| **Operator:** | administrator |
| **Execution Time:** | 109.904186 seconds |
| **Number of Results:** | 170 |
| **UUT Result:** | <span style="color:red">Failed</span> |
| **Product:** | ARI LV |
| **Product type:** | ARI LV |
| **Comm type:** | COMM1_RS485 |
| **Product FW Version:** | 56010804 |
| **Comm FW Version:** | 56010000 |
| **Failure Chain:** | |

| Step | Sequence | Sequence File |
|---|---|---|
| Check Outputs | Switch3 - active/no active | FMEA.seq |
| Switch3 - active/no active | MainSequence | FMEA.seq |

**Begin Sequence: MainSequence**
**(C:\Users\ITLUBAR5\ABB\LABRND VITTUONE - LabRnD_Shared\TestStand\Sequences\MOD\FMEA.seq)**

| Initial state closed | |
|---|---|
| Status: | Passed |
| Module Time: | 14.4421298 |

**Begin Sequence: Initial State closed**
**(C:\Users\ITLUBAR5\ABB\LABRND VITTUONE - LabRnD_Shared\TestStand\Sequences\MOD\FMEA.seq)**

| Open - Closed - Active - ON - LOG | |
|---|---|
| Status: | Done |
| Switch 1: | False |
| Swtich 2: | True |

| Comm Close LOG | |
|---|---|
| Status: | Done |

| Closed - Open - Active - ON - LOG | |
|---|---|
| Status: | Done |
| Switch 1: | True |
| Swtich 2: | False |

| Closed - Open - Active - ON - LOG | |
|---|---|
| Status: | Done |
| Switch 1: | True |
| Swtich 2: | False |

| Read Outputs LOG | |
|---|---|
| Status: | Done |
| Output_1_SIG: | True |
| Output_2_AUX: | False |

| Additional Results | |
|---|---|
| Status: | Done |
| Configuration: | How is the status of LED? |
| Fix_Green: | FIX GREEN |

| Additional Results | |
|---|---|
| Status: | Done |
| Configuration: | How is the status of MDP? |
| Status: | UNLOCKED |

| Additional Results | |
|---|---|
| Status: | Done |
| Configuration: | Additional notes |
| Status: | '' |

**End Sequence: Initial State closed**

| Close command and Switch1 closed - Switch2 open - before command | |
|---|---|
| Status: | Skipped |

| Open command and Switch1 open - Switch2 closed - before command | |
|---|---|
| Status: | Skipped |

| Close command and switches open - during command | |
|---|---|
| Status: | Skipped |

| Initial state open | |
|---|---|
| Status: | Skipped |

| Close command and switches closed - during command | |
|---|---|
| Status: | Skipped |

| Initial state open | |
|---|---|
| Status: | Skipped |

| Open command and switches closed | |
|---|---|
| Status: | Skipped |

| Open command and switches open | |
|---|---|
| Status: | Skipped |

| Initial state closed | |
|---|---|
| Status: | Skipped |

| TRIP true | |
|---|---|
| Status: | Skipped |

| TRIP both switches open | |
|---|---|
| Status: | Skipped |

| TRIP both switches closed | |
|---|---|
| Status: | Skipped |

| TRIP - Switch1 open - Switch2 closed | |
|---|---|
| Status: | Skipped |

| Switch3 - active/no active | |
|---|---|
| Status: | Failed |
| Module Time: | 93.0838558 |

**Begin Sequence: Switch3 - active/no active**
**(C:\Users\ITLUBAR5\ABB\LABRND VITTUONE - LabRnD_Shared\TestStand\Sequences\MOD\FMEA.seq)**

| Closed - Open - Active - ON - LOG | |
|---|---|
| Status: | Done |
| Switch 1: | True |
| Swtich 2: | False |
| Switch 3: | True |

| Comm Open LOG | |
|---|---|
| Status: | Done |

## Open - Closed - NOActive - ON - LOG

| | |
|---|---|
| Status: | Done |
| Switch 1: | False |
| Swtich 2: | True |
| Switch 3: | False |

## Check Outputs

| | |
|---|---|
| Status: | Passed |
| Configuration: | Close command and failure switch 1 |
| Output_1_SIG: | False |
| Output_2_AUX: | False |

## Additional Results

| | |
|---|---|
| Status: | Done |
| Configuration: | How is the status of LED? |
| Blinking_green: | BLINKING GREEN |

## Additional Results

| | |
|---|---|
| Status: | Done |
| Configuration: | How is the status of MDP? |
| Status: | UNLOCKED |

## Additional Results

| | |
|---|---|
| Status: | Done |
| Configuration: | Additional notes |
| Status: | '' |

## Open - Closed - Active - ON - LOG

| | |
|---|---|
| Status: | Done |
| Switch 1: | False |
| Swtich 2: | True |
| Switch 3: | True |

## Comm Close LOG

| | |
|---|---|
| Status: | Done |

## Closed - Open - NOActive - ON - LOG

| | |
|---|---|
| Status: | Done |
| Switch 1: | True |
| Swtich 2: | False |
| Switch 3: | False |

## Check Outputs

| | |
|---|---|
| Status: | Failed |
| Configuration: | Close command and failure switch 1 |
| Output_1_SIG: | True |
| Output_2_AUX: | False |

## Additional Results

| | |
|---|---|
| Status: | Done |
| Configuration: | How is the status of LED? |
| Blinking_green: | BLINKING GREEN |

## Additional Results

| | |
|---|---|
| Status: | Done |
| Configuration: | How is the status of MDP? |
| Status: | LOCKED |

## Additional Results

| | |
|---|---|
| Status: | Done |
| Configuration: | Additional notes |
| Status: | '' |

## Opening maneuvre

| Status: | Passed |
|---|---|
| Module Time: | 20.6567321 |

**Begin Sequence: Initial State open**
**(C:\Users\ITLUBAR5\ABB\LABRND VITTUONE - LabRnD_Shared\TestStand\Sequences\MOD\FMEA.seq)**

| Closed - Open - Active - ON - LOG | |
|---|---|
| Status: | Done |
| Switch 1: | True |
| Swtich 2: | False |
| Comm Open LOG | |
| Status: | Done |
| Open - Closed - Active - ON - LOG | |
| Status: | Done |
| Switch 1: | False |
| Swtich 2: | True |
| Closed - Open - Active - ON - LOG | |
| Status: | Done |
| Switch 1: | True |
| Swtich 2: | False |
| Read Outputs LOG | |
| Status: | Done |
| Output_1_SIG: | True |
| Output_2_AUX: | False |

| Additional Results | |
|---|---|
| Status: | Done |
| Configuration: | How is the status of LED? |
| Fix_Green: | FIX GREEN |
| Additional Results | |
| Status: | Done |
| Configuration: | How is the status of MDP? |
| Status: | UNLOCKED |

| Additional Results | |
|---|---|
| Status: | Done |
| Configuration: | Additional notes |
| Status: | "" |

**End Sequence: Initial State open**

| Closed - Open - NoActive - ON - LOG | |
|---|---|
| Status: | Done |
| Switch 1: | True |
| Swtich 2: | False |
| Switch 3: | False |
| Comm Open LOG | |
| Status: | Done |
| Open - Closed - NOActive - ON - LOG | |
| Status: | Done |
| Switch 1: | False |
| Swtich 2: | True |
| Switch 3: | False |
| Check Outputs | |
| Status: | Passed |

| Configuration: | Close command and failure switch 1 |
|---|---|
| Output_1_SIG: | False |
| Output_2_AUX: | False |

| Additional Results | |
|---|---|
| Status: | Done |
| Configuration: | How is the status of LED? |
| Blinking_green: | BLINKING GREEN |

| Additional Results | |
|---|---|
| Status: | Done |
| Configuration: | How is the status of MDP? |
| Status: | UNLOCKED |

| Additional Results | |
|---|---|
| Status: | Done |
| Configuration: | Additional notes |
| Status: | " |

| Open - Closed - NoActive - ON - LOG | |
|---|---|
| Status: | Done |
| Switch 1: | False |
| Swtich 2: | True |
| Switch 3: | False |

| Comm Close LOG | |
|---|---|
| Status: | Done |

| Closed - Open - NOActive - ON - LOG | |
|---|---|
| Status: | Done |
| Switch 1: | True |
| Swtich 2: | False |
| Switch 3: | False |

| Check Outputs | |
|---|---|
| Status: | Failed |
| Configuration: | Close command and failure switch 1 |
| Output_1_SIG: | True |
| Output_2_AUX: | False |

| Additional Results | |
|---|---|
| Status: | Done |
| Configuration: | How is the status of LED? |
| Blinking_green: | BLINKING GREEN |

| Additional Results | |
|---|---|
| Status: | Done |
| Configuration: | How is the status of MDP? |
| Status: | UNLOCKED |

| Additional Results | |
|---|---|
| Status: | Done |
| Configuration: | Additional notes |
| Status: | " |

**End Sequence: Switch3 - active/no active**

**End Sequence: MainSequence**

# End UUT Report