# UUT Report

| | |
|---|---|
| **Station ID:** | **IT-W-7303101** |
| **Serial Number:** | **NONE** |
| **Date:** | **mercoledì 18 ottobre 2023** |
| **Time:** | **16:46:36** |
| **Operator:** | **administrator** |
| **Execution Time:** | **190.2149574 seconds** |
| **Number of Results:** | **196** |

**Error**, Error executing substep 'Run'.
Error 56 occurred at IPSES_Modbus_x86.lvlibp:RTU Data Unit.lvclass:Read ADU Packet.vi:5030001

**UUT Result:**

Possible reason(s):

LabVIEW: (Hex 0x38) The network operation exceeded the user-specified or system time limit.
LabVIEW: (Hex 0x38) The network operation exceeded the user-specified or system time limit.
[Error Code: 56, User-defined error code.]

| | |
|---|---|
| **Product:** | **MOD LV** |
| **Product type:** | **MOD LV** |
| **Comm type:** | **COMM1_RS485** |
| **Product FW Version:** | **56010804** |
| **Comm FW Version:** | **56010000** |

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

| Initial state closed | |
|---|---|
| Status: | Passed |
| Module Time: | 19.6395916 |

**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: | Passed |
| Module Time: | 31.8114132 |

**Begin Sequence: Close command and Switch1 closed - Switch2 open - before command
(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 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: | Closing maneuvre failed |

**End Sequence: Close command and Switch1 closed - Switch2 open - before command**

| Open command and Switch1 open - Switch2 closed - before command | |
|---|---|
| Status: | Passed |
| Module Time: | 26.5207671 |

**Begin Sequence: Open command and Switch1 open - Switch2 closed - before command**
**(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 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: | Opening maneuvre fail |

**End Sequence: Open command and Switch1 open - Switch2 closed - before command**

| Close command and switches open - during command | |
|---|---|
| Status: | Failed |
| Module Time: | 23.6114266 |

**Begin Sequence: Close command and switches open - during command**
**(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 |

| Open - Open - Active - ON - LOG | |
|---|---|
| Status: | Done |
| Switch 1: | False |
| Swtich 2: | 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? |
| Fix_Green: | FIX GREEN |

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

| Additional Results | |
|---|---|
| Status: | Done |
| Configuration: | Additional notes |
| Status: | Closing maneuvre done |

**End Sequence: Close command and switches open - during command**

| Initial state open | |
|---|---|
| Status: | Passed |
| Module Time: | 21.3966361 |

**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: | opening maneuvre done |

**End Sequence: Initial State open**

### Close command and switches closed - during command

| | |
|---|---|
| Status: | Passed |
| Module Time: | 12.5511864 |

**Begin Sequence: Close command and switches closed - during command**
**(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 - Closed - Active - ON - LOG

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

### Check Outputs

| | |
|---|---|
| Status: | Passed |
| Configuration: | Close command and failure switch 2 |
| Output_1_SIG: | False |
| 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: | LOCKED |

| Additional Results | |
|---|---|
| Status: | Done |
| Configuration: | Additional notes |
| Status: | Closing maneuvre done |

**End Sequence: Close command and switches closed - during command**

| Initial state open | |
|---|---|
| Status: | Passed |
| Module Time: | 19.8087064 |

**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: | opening maneuvre done |

**End Sequence: Initial State open**

| Open command and switches closed | |
|---|---|
| Status: | Error |
| Error Message: Error executing substep 'Run'.<br>Error 56 occurred at IPSES_Modbus_x86.lvlibp:RTU Data Unit.lvclass:Read ADU Packet.vi:5030001<br><br>Possible reason(s):<br><br>LabVIEW: (Hex 0x38) The network operation exceeded the user-specified or system time limit.<br>LabVIEW: (Hex 0x38) The network operation exceeded the user-specified or system time limit. [Error Code: 56] | |
| Module Time: | 25.1672571 |

**Begin Sequence: Open command and switches closed - during command**
**(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: | Error |
| Error Message: Error executing substep 'Run'.<br>Error 56 occurred at IPSES_Modbus_x86.lvlibp:RTU Data Unit.lvclass:Read ADU Packet.vi:5030001<br><br>Possible reason(s):<br><br>LabVIEW: (Hex 0x38) The network operation exceeded the user-specified or system time limit.<br>LabVIEW: (Hex 0x38) The network operation exceeded the user-specified or system time limit. [Error Code: 56] | |
| Module Time: | 0 |

**End Sequence: Open command and switches closed - during command**

**End Sequence: MainSequence**

# End UUT Report