

UUT Report

Station ID: IT-W-7303101  
Serial Number: NONE  
Date: venerdì 10 novembre 2023  
Time: 15:35:33  
Operator: administrator  
Execution Time: 655.6170439 seconds  
Number of Results: 356  
**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: 56010808  
Comm FW Version: 56010000

Begin Sequence: MainSequence  
(C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\MOD\General\_test.seq)

Double_trip_ARI_blocked	
Status:	Skipped
Simultaneous_trip_open	
Status:	Skipped
General and Architecture and LED	
Status:	Passed
Module Time:	174.8917462

Begin Sequence: General and Architecture and LED  
(C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\MOD\General\_test.seq)

Additional Results	
Status:	Done
PopupString:	Check that manual opening and closing of the device shall be possible when the device is power off and the LED is OFF.
Status:	Passed
Additional Results	
Status:	Done
PopupString:	Check that manual opening and closing of the device shall be possible when the device is power ON and in NOT-Active state.
Status:	Passed
Additional Results	
Status:	Done
PopupString:	Check that the LED is "Blinking Green" in both active and close configurations.
Status:	Passed
Additional Results	
Status:	Done

PopupString:	Check that the LED is "Blinking Green".
Status:	Passed
Additional Results	
Status:	Done
PopupString:	Check that manual opening and closing of the device shall be possible when the device is power ON and in NOT-Active state.
Status:	Passed
Additional Results	
Status:	Done
PopupString:	Check that the LED is "Blinking Green" in both active and close configurations.
Status:	Passed
Additional Results	
Status:	Done
PopupString:	Check that the LED is "Blinking Green".
Status:	Passed
Additional Results	
Status:	Done
PopupString:	Check that the LED is "Blinking Green" in both active and close configurations.
Status:	Passed
Additional Results	
Status:	Done
PopupString:	Check that manual opening and closing of the device shall be possible when the device is power ON and in Active state.
Status:	Passed

Additional Results	
Status:	Done
PopupString:	Check that the LED is "Fix Green" in both active and close configurations.
Status:	Passed
Additional Results	
Status:	Done
PopupString:	Check that the LED is "Fix Green".
Status:	Passed

Additional Results	
Status:	Done
PopupString:	Check that manual opening and closing of the device shall be possible when the device is power ON and in Active state.
Status:	Passed

Additional Results	
Status:	Done
PopupString:	Check that the LED is "Fix Green" in both active and close configurations.
Status:	Passed

Additional Results	
Status:	Done
PopupString:	Check that the LED is "Fix Green".
Status:	Passed
Additional Results	
Status:	Done
PopupString:	Check that manual opening and closing of the device shall be possible when the device is power ON and in Active state.
Status:	Passed

Additional Results	
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Status:	Done
PopupString:	Check that the LED is "Fix Green" in both active and close configurations.
Status:	Passed
Additional Results	
Status:	Done
PopupString:	Check that the LED is "Fix Red".
Status:	Passed
Additional Results	
Status:	Done
PopupString:	Check that manual opening and closing of the device shall be possible when the device is power ON and in Locked state.
Status:	Passed
Additional Results	
Status:	Done
PopupString:	Check that the LED is "Fix Green".
Status:	Passed
Additional Results	
Status:	Done
PopupString:	Check that the LED is "Fix Red".
Status:	Passed
Additional Results	
Status:	Done
PopupString:	Check that manual opening and closing of the device shall be possible when the device is power ON and in Locked state.
Status:	Passed

End Sequence: General and Architecture and LED

Input-Output	
Status:	Passed
Module Time:	209.8262927

Begin Sequence: I/O  
(C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\MOD\General\_test.seq)

Additional Results	
Status:	Done
PopupString:	Check that remote closing hasn't appened.
Status:	Passed
Additional Results	
Status:	Done
PopupString:	Check that remote closing hasn't appened.
Status:	Passed
Additional Results	
Status:	Done
PopupString:	Check that remote opening hasn't appened.
Status:	Passed
Additional Results	
Status:	Done
PopupString:	Check that remote opening hasn't appened.
Status:	Passed
Check Outputs	
Status:	Passed

Configuration:	MOD in Active State and MPD OPEN
Output 1:	False
Output 2:	True
Additional Results	
Status:	Done
PopupString:	Check that remote opening worked.
Status:	Passed
Check Outputs	
Status:	Passed
Configuration:	MOD in Active State and MPD OPEN
Output 1:	False
Output 2:	False
Check Outputs	
Status:	Passed
Configuration:	MOD in Active State and MPD OPEN
Output 1:	False
Output 2:	False
Check Outputs	
Status:	Passed
Configuration:	MOD in Active State and MPD HALF OPEN
Output 1:	False
Output 2:	True
Check Outputs	
Status:	Passed
Configuration:	MOD in Active State and MPD HALF OPEN
Output 1:	False
Output 2:	True
Additional Results	
Status:	Done
PopupString:	Check that remote closing worked.
Status:	Passed

Check MOD Outputs	
Status:	Passed
Configuration:	MOD in Lock State
Output 1:	True
Output 2:	False
Check MOD Outputs	
Status:	Passed
Configuration:	MOD in Lock State
Output 1:	True
Output 2:	False
Additional Results	
Status:	Done
PopupString:	Check that remote closing worked.
Status:	Passed
Additional Results	
Status:	Done
PopupString:	Check that remote closing has not appened due to Dead time of 8 seconds after the trip.
Status:	Passed
Additional Results	
Status:	Done

PopupString:	Check that remote closing has appened after the Dead time of 8 seconds after the trip.
Status:	Passed

End Sequence: I/O

Power Outage	
Status:	Passed
Module Time:	37.1617717

Begin Sequence: Power Outage  
(C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\MOD\General\_test.seq)

Additional Results	
Status:	Done
PopupString:	Check that the MOD open automatically the MPD at power On without reclosing.
Status:	Passed
Additional Results	
Status:	Skipped

End Sequence: Power Outage

Motor Driver	
Status:	Skipped

Modbus Register check	
Status:	Terminated
Error Message: Error executing substep 'Run'. Error 56 occurred at IPSES_Modbus_x86.lvlibp:RTU Data Unit.lvclass:Read ADU Packet.vi:5030001  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]	
Module Time:	202.9645142

End Sequence: MainSequence

End UUT Report

