

UUT Report

Station ID: IT-W-7303101  
Serial Number: NONE  
Date: lunedì 29 maggio 2023  
Time: 15:29:23  
Operator: administrator  
Execution Time: 313.5811654 seconds  
Number of Results: 846

Error, Error executing substep 'Run'.  
Error 56 occurred at IPSES\_Modbus\_x86.lvlib:IP 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.

UUT Result: Complete call chain:  
IPSES\_Modbus\_x86.lvlib:IP Data Unit.lvclass:Read ADU Packet.vi:5030001  
IPSES\_Modbus\_x86.lvlib:Modbus Master.lvclass:Write Multiple Holding Registers.vi:1940001  
IPSES\_Modbus\_x86.lvlib:M4M\_30.lvlib:M4M\_30.lvclass:SetRegister.vi  
IPSES\_Modbus\_x86.lvlib:StepModbus.lvlib:RunWriteRegister.vi  
IPSES\_Modbus\_x86.lvlib:StepModbus.lvlib:RunWriteRegister.vi.ProxyCaller  
LabVIEW: (Hex 0x38) The network operation exceeded the user-specified or system time limit.  
[Error Code: 56, User-defined error code.]

Begin Sequence: MainSequence  
(C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\M4M\PMD-1053.seq)

DUT recap	
Status:	Done
Serial Number:	M086AB1000
Type Designator:	M4M20SEA
FW Version:	P3.0.0.4
PMD-1053	
Status:	Error
Error Message: Error executing substep 'Run'. Error 56 occurred at IPSES_Modbus_x86.lvlib:IP 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.  Complete call chain: IPSES_Modbus_x86.lvlib:IP Data Unit.lvclass:Read ADU Packet.vi:5030001 IPSES_Modbus_x86.lvlib:Modbus Master.lvclass:Write Multiple Holding Registers.vi:1940001 IPSES_Modbus_x86.lvlib:M4M_30.lvlib:M4M_30.lvclass:SetRegister.vi IPSES_Modbus_x86.lvlib:StepModbus.lvlib:RunWriteRegister.vi IPSES_Modbus_x86.lvlib:StepModbus.lvlib:RunWriteRegister.vi.ProxyCaller LabVIEW: (Hex 0x38) The network operation exceeded the user-specified or system time limit. [Error Code: 56]	
Module Time:	313.4830393

Begin Sequence: PMD-1053  
(C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\M4M\PMD-1053.seq)

Keyboard Cfg CT To 1/1 Iter	
Status:	Passed
Module Time:	56.6080866

Begin Sequence: KeyboardCfgCTTo1/1Iter  
(C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\M4M\PMD-1053.seq)

Keyboard Go Home		
Status:		Passed
Module Time:		2.1153059

Keyboard Go To CT ratio		
Status:		Passed
Module Time:		11.5019421

Keyboard Values To 1/1		
Status:		Passed
Module Time:		21.6891901

CT 1 = 1?		
Status:		Passed
CT 2 = 1?		
Status:		Passed

End Sequence: KeyboardCfgCTTo1/1Iter

Keyboard Go Home		
Status:		Passed
Module Time:		2.106933

Keyboard Go To Audit Last Cfg		
Status:		Passed
Module Time:		7.8411205

Begin Sequence: KeyboardGoToAuditLastCfg  
(C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\M4M\PMD-1053.seq)

Keyboard Go Audit Log		
Status:		Passed
Module Time:		6.2276675

End Sequence: KeyboardGoToAuditLastCfg

Last Audit CT 1= 1?		
Status:		Passed
Last Audit CT 2 = 1?		
Status:		Passed
Keyboard Go Home		
Status:		Passed
Module Time:		2.1377031

Keyboard Go To Audit Last Cfg		
Status:		Passed
Module Time:		7.8286283

Begin Sequence: KeyboardGoToAuditLastCfg  
(C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\M4M\PMD-1053.seq)

Keyboard Go Audit Log		
Status:		Passed
Module Time:		6.2113989

End Sequence: KeyboardGoToAuditLastCfg

Last Audit CT 1= 1?	
Status:	Passed
Last Audit CT 2 = 1?	
Status:	Passed

Keyboard Cfg VT To 1/1 Iter	
Status:	Passed
Module Time:	75.6566096

Begin Sequence: KeyboardCfgVTTTo1/1Iter  
(C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\M4M\PMD-1053.seq)

Keyboard Go Home	
Status:	Passed
Module Time:	2.1342531

Keyboard Go To VT ratio	
Status:	Passed
Module Time:	3.6635496

VT 1 = 1?	
Status:	Failed
VT 2 = 1?	
Status:	Failed

Keyboard Values To 1/1	
Status:	Passed
Module Time:	21.7673805

VT 1 = 1?	
Status:	Passed
VT 2 = 1?	
Status:	Passed
Keyboard Go Home	
Status:	Passed
Module Time:	2.1421765

End Sequence: KeyboardCfgVTTTo1/1Iter

Keyboard Go Home	
Status:	Passed
Module Time:	2.1129499

Keyboard Go To Audit Last Cfg	
Status:	Passed
Module Time:	7.8771494

Begin Sequence: KeyboardGoToAuditLastCfg  
(C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\M4M\PMD-1053.seq)

Keyboard Go Audit Log	
Status:	Passed
Module Time:	6.2484727

End Sequence: KeyboardGoToAuditLastCfg

Last Audit VT 1= 1?		
Status:		Passed
Last Audit VT 2 = 1?		
Status:		Passed
Keyboard Go Home		
Status:		Passed
Module Time:		2.1060641
Keyboard Go To Audit Last Cfg		
Status:		Passed
Module Time:		7.8993378

Begin Sequence: KeyboardGoToAuditLastCfg  
(C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\M4M\PMD-1053.seq)

Keyboard Go Audit Log		
Status:	Passed	
Module Time:	6.2562337	

End Sequence: KeyboardGoToAuditLastCfg

Last Audit VT 1= 1?	
Status:	Passed
Last Audit VT 2 = 1?	
Status:	Passed
Keyboard Cfg Type Of Network To 2	
Status:	Passed
Module Time:	9.5455785

Begin Sequence: KeyboardCfgTypeOfNetwork  
(C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\M4M\PMD-1053.seq)

Keyboard Go Home	
Status:	Passed
Module Time:	2.0761709
Keyboard Go To Type Of Network	
Status:	Passed
Module Time:	4.1611477
Keyboard Go Home	
Status:	Passed
Module Time:	2.1394729

End Sequence: KeyboardCfgTypeOfNetwork

Check type of Network = 2	
Status:	Passed
Keyboard Go Home	
Status:	Passed
Module Time:	2.1075074
Keyboard Go To Audit Last Cfg	

Status:	Passed
Module Time:	7.9186378

**Begin Sequence: KeyboardGoToAuditLastCfg**  
(C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\M4M\PMD-1053.seq)

Keyboard Go Audit Log	
Status:	Passed
Module Time:	6.2742728

**End Sequence: KeyboardGoToAuditLastCfg**

Check Network Type = 2	
Status:	Passed
Keyboard Go Home	
Status:	Passed
Module Time:	2.1133174

Check type of Network Pass/Fail	
Status:	Passed

Keyboard Go Home	
Status:	Passed
Module Time:	2.1385855

Keyboard Go To Audit Last Cfg	
Status:	Passed
Module Time:	7.8288925

**Begin Sequence: KeyboardGoToAuditLastCfg**  
(C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\M4M\PMD-1053.seq)

Keyboard Go Audit Log	
Status:	Passed
Module Time:	6.2147217

**End Sequence: KeyboardGoToAuditLastCfg**

Check Network Type = 3	
Status:	Passed
Keyboard Go Home	
Status:	Passed
Module Time:	2.1324867

Audit Log Pass/fail - Net Type = 3	
Status:	Passed

Keyboard Go Home	
Status:	Passed
Module Time:	2.1145371

Keyboard Factory Reset	
Status:	Passed
Module Time:	20.3434524

Keyboard Go Home	
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Status:	Passed
Module Time:	2.128763

Keyboard Go To Audit Last Cfg	
Status:	Passed
Module Time:	7.908747

**Begin Sequence: KeyboardGoToAuditLastCfg**  
(C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\M4M\PMD-1053.seq)

Keyboard Go Audit Log	
Status:	Passed
Module Time:	6.2654981

**End Sequence: KeyboardGoToAuditLastCfg**

Keyboard Go Home	
Status:	Passed
Module Time:	2.0980557

**End Sequence: PMD-1053**

**End Sequence: MainSequence**

**End UUT Report**

