

UUT Report

Station ID: IT-W-7303101  
Serial Number: NONE  
Date: giovedì 19 ottobre 2023  
Time: 09:33:32  
Operator: administrator  
Execution Time: 228.4004859 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

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

Initial state closed	
Status:	Passed
Module Time:	15.435333

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
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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:	30.8671764

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
Switch 2:	False
Comm Close LOG	
Status:	Done
Closed - Open - Active - ON - LOG	
Status:	Done
Switch 1:	True
Switch 2:	False
Closed - Open - Active - ON - LOG	
Status:	Done
Switch 1:	True
Switch 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 manœuvre 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:	21.3615823

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:	Closing manœuvre failed

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

Close command and switches open - during command	
Status:	Failed
Module Time:	22.8213066

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 manœuvre done

End Sequence: Close command and switches open - during command

Initial state open	
Status:	Passed
Module Time:	19.7392998

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

Close command and switches closed - during command	
Status:	Passed
Module Time:	12.6732155

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 manœuvre done

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

Initial state open	
Status:	Passed
Module Time:	17.226203

**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
Switch 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

Open command and switches closed	
Status:	Error
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:	76.9386513

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'. 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:	0

End Sequence: Open command and switches closed - during command

End Sequence: MainSequence

End UUT Report

