UUT Report

Station ID: IT-W-7303101

Serial Number: NONE

Date: lunedì 27 novembre 2023

Time: 17:11:01
Operator: administrator

Execution Time: 202.7579624 seconds

Number of Results: 238

UUT Result: Terminated
Product: ARI LV
Product type: ARI LV

Comm type: COMM1 RS485

Product FW Version: 56010809 Comm FW Version: 56010000

Begin Sequence: MainSequence

(C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\MOD\FMEA.seq)

Close command and Switch1 closed - Switch2 open - before command	
Status:	Passed
Module Time:	33.432407

Begin Sequence: Close command and Switch1 closed - Switch2 open - before command (C:\Users\itlavit1\OneDrive - ABB\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:	False	
Output_2_AUX:	True	

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

Additional Results	
Status:	Done

Configuration:	Additional notes
Status:	Command not executed. Manual opearations OK

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

Open command and Switch1 open - Switch2 closed - before command	
Status:	Passed
Module Time:	23.9380914

Begin Sequence: Open command and Switch1 open - Switch2 closed - before command (C:\Users\itlavit1\OneDrive - ABB\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:	False	
Output_2_AUX:	True	

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

Additional Results	
Status:	Done
Configuration: Additional notes	
Status:	Command not executed. Manual operations OK

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

Close command and switches open - during command	
Status:	Failed
Module Time:	25.9463626

Begin Sequence: Close command and switches open - during command (C:\Users\itlavit1\OneDrive - ABB\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:	False	
Output_2_AUX:	True	

Additional Results		
Status:	Done	
Configuration:	How is the status of LED?	
Fix_Red:	FIX RED	
Additional Results		
Additional Results		
Additional Results Status:	Done	
	Done How is the status of MDP?	

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

End Sequence: Close command and switches open - during command

Close command and switches closed - during command	
Status:	Passed
Module Time:	11.7239858

 $\label{lem:begin Sequence: Close command and switches closed - during command (C:\Users\tavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\MOD\FMEA.seq)} \\$

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:	UNLOCKED

Additional Results	
Status:	Done
Configuration:	Additional notes
Status:	II .

End Sequence: Close command and switches closed - during command

Open command and switches closed	
Status:	Passed
Module Time:	5.2842811

Begin Sequence: Open command and switches closed - during command (C:\Users\itlavit1\OneDrive - ABB\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	
Closed - Closed - Active - ON - LOG		
Status:	Done	
Switch 1:	True	
Swtich 2:	True	
Check Outputs		
Status:	Passed	
Configuration:	Open command and failure switch 1	
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:	UNLOCKED

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

End Sequence: Open command and switches closed - during command

Open command and switches open	
Status:	Failed
Module Time:	10.0742757

Begin Sequence: Open command and switches open - during command (C:\Users\itlavit1\OneDrive - ABB\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 - Open - Active - ON - LOG		
Status:	Done	
Switch 1:	False	
Swtich 2:	False	
Check Outputs		
Status:	Failed	
Configuration:	Open command and failure switch 2	
Output_1_SIG:	False	
Output_2_AUX:	True	

Additional Results	
Status:	Done
Configuration:	How is the status of LED?
Fix_Green:	FIX GREEN
Additional Results	7
Additional Results Status:	Done
	Done How is the status of MDP?

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

End Sequence: Open command and switches open - during command

TRIP true	
Status:	Failed
Module Time:	17.9728229

$\label{lem:conditions} Begin Sequence: TRIP nominal conditions \\ (C:\Users\tand\Sequences\MOD\FMEA.seq)$

Closed - Open - Active - ON - LOG	
Status:	Done
Switch 1:	True
Swtich 2:	False
Enable Outputs LOG	
Status:	Done
Open - Closed - Active - ON - LOG	
•	Done
Status:	Done False
Status:	
Status: Switch 1:	False

Closed - Open - Active - ON - LOG	
Status:	Done

Switch 1:	True
Swtich 2:	False

Check Outputs	
Status:	Failed
Configuration:	TRIP true
Output_1_SIG:	False
Output_2_AUX:	True

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

Additional Results	
Status:	Done
Configuration:	How is the status of ARI?
Status:	RECLOSED

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

End Sequence: TRIP nominal conditions

Initial state closed	
Status:	Skipped

TRIP both switches open	
Status:	Terminated
Module Time:	32.5485218

Begin Sequence: TRIP both switches open (C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\MOD\FMEA.seq)

Closed - Open - Active - ON - LOG		
Status:	Done	
Switch 1:	True	
Swtich 2:	False	
Enable Outputs LOG		
Status:	Done	
Open - Open - Active - ON - LOG		
Status:	Done	
Switch 1:	False	
Swtich 2:	False	
Disable Outputs LOG		
Status:	Done	
Open - Closed - Active - ON - LOG		
Status:	Skipped	

Closed - Open - Active - ON - LOG	
Status:	Done

Switch 1:	True
Swtich 2:	False

Check Outputs	
Status:	Failed
Configuration:	TRIP both switches open
Output_1_SIG:	False
Output_2_AUX:	True

Additional Results	
Status:	Done
Configuration:	How is the status of LED?
Fix_Green:	FIX GREEN
Additional Results	A.
Additional Results Status:	Done
	Done How is the status of MDP?

Additional Results		
Status:	Done	
Configuration:	How is the status of ARI?	
Status:	RECLOSED	

End Sequence: TRIP both switches open

End Sequence: MainSequence

End UUT Report