

UUT Report

Station ID: IT-W-7303101  
Serial Number: NONE  
Date: martedì 17 ottobre 2023  
Time: 11:36:19  
Operator: administrator  
Execution Time: 402.2888491 seconds  
Number of Results: 235  
UUT Result: Failed  
Product: ARI LV  
Product type: ARI LV  
Comm type: COMM1\_RS485  
Product FW Version: 56010804  
Comm FW Version: 56010000  
Failure Chain:

Step	Sequence	Sequence File
<a href="#">Check Outputs</a>	Close command and switches open	FMEA.seq
<a href="#">Close command and switches open</a>	MainSequence	FMEA.seq

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

Initial state closed	
Status:	Passed
Module Time:	12.6977505

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

Read Outputs LOG	
Status:	Done
Output_1_SIG:	True
Output_2_AUX:	False

End Sequence: Initial State closed

Close command and Switch1 closed - Switch2 open	
Status:	Passed
Module Time:	14.3559183

Begin Sequence: Close command and Switch1 closed - Switch2 open  
(C:\Users\ITLUBAR5\ABB\LABRND VITTUONE - LabRnD\_Shared\TestStand\Sequences\MOD\FMEA.seq)

Read Outputs LOG	
Status:	Done
Output_1_SIG:	True
Output_2_AUX:	False

End Sequence: Close command and Switch1 closed - Switch2 open

Open command and Switch1 open - Switch2 closed	
Status:	Passed
Module Time:	14.4780195

Begin Sequence: Open command and Switch1 open - Switch2 closed  
(C:\Users\ITLUBAR5\ABB\LABRND VITTUONE - LabRnD\_Shared\TestStand\Sequences\MOD\FMEA.seq)

Read Outputs LOG	
Status:	Done
Output_1_SIG:	True
Output_2_AUX:	False

End Sequence: Open command and Switch1 open - Switch2 closed

Close command and switches open	
Status:	Failed
Module Time:	15.7175444

Begin Sequence: Close command and switches open  
(C:\Users\ITLUBAR5\ABB\LABRND VITTUONE - LabRnD\_Shared\TestStand\Sequences\MOD\FMEA.seq)

Check Outputs	
Status:	Failed
Configuration:	Close command and failure switch 1
Output 1:	True
Output 2:	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 LED?
locked_MDP:	LOCKED

End Sequence: Close command and switches open

Initial state open	
Status:	Passed
Module Time:	13.114476

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

Read Outputs LOG	
Status:	Done
Output_1_SIG:	True
Output_2_AUX:	False

End Sequence: Initial State open

Close command and switches closed	
Status:	Passed
Module Time:	14.9948621

Begin Sequence: Close command and switches closed  
(C:\Users\ITLUBAR5\ABB\LABRND VITTUONE - LabRnD\_Shared\TestStand\Sequences\MOD\FMEA.seq)

Check Outputs	
Status:	Passed
Configuration:	Close command and failure switch 2
Output 1:	False
Output 2:	False

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

End Sequence: Close command and switches closed

Initial state open	
Status:	Passed
Module Time:	12.1110045

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

Read Outputs LOG	
Status:	Done
Output_1_SIG:	True
Output_2_AUX:	False

End Sequence: Initial State open

Open command and switches closed	
Status:	Passed
Module Time:	83.7496473

Begin Sequence: Open command and switches closed  
(C:\Users\ITLUBAR5\ABB\LABRND VITTUONE - LabRnD\_Shared\TestStand\Sequences\MOD\FMEA.seq)

Check Outputs	
Status:	Passed
Configuration:	Open command and failure switch 1
Output 1:	False
Output 2:	False

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

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

Open command and switches open	
Status:	Failed
Module Time:	8.45615

**Begin Sequence: Open command and switches open**  
(C:\Users\ITLUBAR5\ABB\LABRND VITTUONE - LabRnD\_Shared\TestStand\Sequences\MOD\FMEA.seq)

Check Outputs	
Status:	Failed
Configuration:	Open command and failure switch 2
Output 1:	True
Output 2:	False

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

**End Sequence: Open command and switches open**

Initial state closed	
Status:	Passed
Module Time:	11.3097068

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

Read Outputs LOG	
Status:	Done
Output_1_SIG:	True
Output_2_AUX:	False

**End Sequence: Initial State closed**

TRIP true	
Status:	Failed
Module Time:	14.1648171

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

Check Outputs	
Status:	Failed
Configuration:	TRIP true
Output 1:	True
Output 2:	False

**End Sequence: TRIP true**

TRIP both switches open	
Status:	Passed
Module Time:	11.0530809

**Begin Sequence: TRIP both switches open**  
(C:\Users\ITLUBAR5\ABB\LABRND VITTUONE - LabRnD\_Shared\TestStand\Sequences\MOD\FMEA.seq)

Check Outputs	
Status:	Passed
Configuration:	TRIP both switches open
Output 1:	False
Output 2:	False
Initial state open	
Status:	Skipped

**End Sequence: TRIP both switches open**

TRIP both switches closed	
Status:	Passed
Module Time:	10.3680073

**Begin Sequence: TRIP both switches closed**  
(C:\Users\ITLUBAR5\ABB\LABRND VITTUONE - LabRnD\_Shared\TestStand\Sequences\MOD\FMEA.seq)

Check Outputs	
Status:	Passed
Configuration:	TRIP true
Output 1:	False
Output 2:	False

**End Sequence: TRIP both switches closed**

TRIP - Switch1 open - Switch2 closed	
Status:	Passed
Module Time:	12.5854752

**Begin Sequence: TRIP - Switch1 open - Switch2 closed**  
(C:\Users\ITLUBAR5\ABB\LABRND VITTUONE - LabRnD\_Shared\TestStand\Sequences\MOD\FMEA.seq)

Check Outputs	
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Status:	Passed
Configuration:	TRIP true
Output 1:	False
Output 2:	False

End Sequence: TRIP - Switch1 open - Switch2 closed

End Sequence: MainSequence

End UUT Report

