

UUT Report

Station ID:

Serial Number:

Date:

Time:

Operator:

Execution Time:

Number of Results:

UUT Result:

Product:

Product type:

Comm type:

Product FW Version:

Comm FW Version:

IT-W-7303101

NONE

mercoledì 8 novembre 2023

09:15:43

administrator

1609.9395937 seconds

372

Passed

ARI-30

ARI-30

COMM1_RS485

56010807

56010000

Begin Sequence: MainSequence
(C:\Users\ITLUBAR5\ABB\LABRND VITTUONE - 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: | 1598.0354065 |

Begin Sequence: General and Architecture and LED
(C:\Users\ITLUBAR5\ABB\LABRND VITTUONE - 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 close active configuration and "Blinking green" in open active configuration. |
| 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 Active state. |
| Status: | Passed |

| | |
|--------------------|--|
| Additional Results | |
| Status: | Done |
| PopupString: | Check that the LED is "Fix Green" in close active configuration and "Blinking green" in open active configuration. |
| 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 close active configuration and "Blinking green" in open active configuration. |
| Status: | Passed |
| Additional Results | |
| Status: | Done |
| | |

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|--------------------|--|
| PopupString: | Check that when the ARI is power ON an auto-reclosing command is executed. |
| Status: | Passed |
| Additional Results | |
| Status: | Done |
| PopupString: | Check that the LED is "Fix Green" after autoreclose. |
| Status: | Passed |
| Additional Results | |
| Status: | Done |
| PopupString: | Check that the LED was "Blinking Red" during the stand-by state and now is "Fix Red" in Lock State. |
| 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" in close active configuration and "Blinking green" in open active configuration. |
| 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 ARI reach Lock state after 3 trip due to the NO-reset of reclosing attempts during the power fail before the autoreclosing. |
| Status: | Passed |
| Additional Results | |
| Status: | Done |
| PopupString: | Check that ARI reach Lock state after 4 trip due to the reset of reclosing attempts during the power fail. |
| Status: | Passed |
| Additional Results | |
| Status: | Done |
| PopupString: | Check that ARI reach Lock state after 3 trip. |
| Status: | Passed |
| Additional Results | |
| Status: | Done |
| PopupString: | Check that ARI reach Lock state after 3 trip. |
| Status: | Passed |
| Additional Results | |
| Status: | Done |
| PopupString: | Check that ARI reach Lock state after the default number of reclosing attempts. |
| Status: | Passed |

End Sequence: General and Architecture and LED

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|--------------|---------|
| Input-Output | |
| Status: | Skipped |
| Power Outage | |
| Status: | Skipped |
| Motor Driver | |
| Status: | Skipped |

| | |
|-----------------------|---------|
| Modbus Register check | |
| Status: | Skipped |
| Modbus settings check | |
| Status: | Skipped |
| COMM LED & Button | |
| Status: | Skipped |
| Firmware Upgrade | |
| Status: | Skipped |

End Sequence: MainSequence

End UUT Report

