UUT Report

Station ID: IT-W-7303101

Serial Number: NONE

Date: martedì 23 maggio 2023

Time: 16:46:28

Operator: administrator

Execution Time: 532.0786362 seconds

Number of Results: 363

UUT Result: Failed
Serial Number: 4294967295

Type Designator: B3-D4MB-111A

FW Version: 0.16.1 Power Supply: Zera

Failure Chain:

Step	Sequence	Sequence File
<u>Total Reactive</u>	Numeric Test	Energy Registers Power Fail.seq
Numeric Tests	MainSequence	Energy Registers Power Fail.seq

Begin Sequence: MainSequence

(C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\EQ Meter\New Sequences\Energy Registers Power Fail.seq)

DUT info	
Status:	Done
Serial Number:	4294967295
Type Designator:	B3-D4MB-111A
FW Version:	0.16.1

Power_ON_generator	
Status:	Passed
Module Time:	17.5320345

Begin Sequence: Power_ON_generator

(C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera ON	
Status:	Passed
Module Time:	12.4160147

End Sequence: Power_ON_generator

Power_ON_generator	
Status:	Passed
Module Time:	18.7342861

Begin Sequence: Power_ON_generator

(C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera ON	
Status:	Passed
Module Time:	13.6196157

End Sequence: Power_ON_generator

Additional Results		
Status:	Done	
Total Active Import before Power Fail:	1559	
Total Active Export before Power Fail:	3	
Total Active Net before Power Fail:	1556	
Total Reactive Import before Power Fail:	877	
Total Reactive Export before Power Fail:	186	
Total Reactive Net before Power Fail:	690	
Total Apparent Import before Power Fail:	4026	
Total Resettable Active Import before Power Fail:	1560	
Total Resettable Active Export before Power Fail:	3	
Total Resettable Reactive Import before Power Fail:	877	
Total Resettable Reactive Export before Power Fail:	186	
Power OFF		
Status:	Passed	
Module Time:	10.9490628	

Begin Sequence: Power_OFF_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera OFF	
Status:	Passed
Module Time:	10.9075887

End Sequence: Power_OFF_generator

Power_ON_generator		
Status:	Passed	
Module Time:	20.0699118	

Begin Sequence: Power_ON_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera ON	
Status:	Passed
Module Time:	14.9365807

End Sequence: Power_ON_generator

Numeric Tests	
Status:	Passed
Module Time:	0.2197774

Begin Sequence: Numeric Test
(C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\EQ Meter\New Sequences\Energy Registers Power Fail.seq)

Total_Active	
Status:	Passed
Measurement:	

Measurement[0] (Total_Active_imp):	
Limits:	
Low:	1549
Comparison Type:	GT (>)
Data:	1561
Status:	Passed
Measurement[1] (Total_Active_exp):	<u>'</u>
Limits:	
Low:	3
High:	33
Comparison Type:	GELE (>= <=)
Data:	3
Status:	Passed
Measurement[2] (Total_Active_net):	
Comparison Type:	No Comparison
Data:	1557
Status:	Passed
	i dosed
Total_Reactive	
Status:	Passed
Measurement:	
Measurement[0] (Total_Reactive_imp):	
Limits:	
Low:	877
High:	907
Comparison Type:	GELE (>= <=)
Data:	877
Status:	Passed
Measurement[1] (Total_Reactive_exp):	·
Limits:	
Low:	186
High:	216
Comparison Type:	GELE (>= <=)
Data:	186
Status:	Passed
Measurement[2] (Total_Reactive_net):	i dosed
Comparison Type:	No Comparison
Data:	690
Status:	Passed
Total_Apparent	
Status:	Passed
Measurement:	4028
Limits:	
Low:	4008
Comparison Type:	GT (>)
Total_Active_CO2	
	Clinnod
Status:	Skipped
Total_Reactive_CO2	
Status:	Skipped
Total_Active_Currency	
Status:	Skipped
	- — — — — — — — — — — — — — — — — — — —
Total_Reactive_Currency	
Status:	Skipped
Phases_Active	
Status:	Passed
Measurement:	

Measurement[0] (L1 imp):		
Limits:		
Low:	511	
Comparison Type:	GT (>)	
Data:	515	
Status:	Passed	
Measurement[1] (L2 imp):	i dased	
Limits:		
Low:	511	
Comparison Type:	GT (>)	
Data:	514	
Status:	Passed	
Measurement[2] (L3 imp):		
Limits:	le.a	
Low:	510	
Comparison Type:	GT (>)	
Data:	514	
Status:	Passed	
Measurement[3] (L1 exp):		
Limits:		
Low:	1	
High:	31	
Comparison Type:	GELE (>= <=)	
Data:	1	
Status:	Passed	
Measurement[4] (L2 exp):		
Limits:		
Low:	1	
High:	31	
Comparison Type:	GELE (>= <=)	
Data:	1	
Status:	Passed	
Measurement[5] (L3 exp):	'	
Limits:		
Low:	1	
High:	31	
Comparison Type:	GELE (>= <=)	
Data:	1	
Status:	Passed	
	T 435C4	
Phases_Reactive		
Status:	Passed	
Measurement:		
Measurement[0] (L1 imp):		
Limits:		
Low:	289	
High:	319	
Comparison Type:	GELE (>= <=)	
Data:	289	
Status:	Passed	
Measurement[1] (L2 imp):		
Limits:		
Low:	289	
High:	319	
Comparison Type:	GELE (>= <=)	
Data:	289	
Status:	Passed	

Limits:		
Low:	290	
High:	320	
Comparison Type:	GELE (>= <=)	
Data:	290	
Status:	Passed	
Measurement[3] (L1 exp):		
Limits:		
Low:	60	
High:	90	
Comparison Type:	GELE (>= <=)	
Data:	60	
Status:	Passed	
Measurement[4] (L2 exp):		
Limits:		
Low:	59	
High:	89	
Comparison Type:	GELE (>= <=)	
Data:	59	
Status:	Passed	
Measurement[5] (L3 exp):		
Limits:		
Low:	62	
High:	92	
Comparison Type:	GELE (>= <=)	
Data:	62	
Status:	Passed	
Phases_Apparent		
	Passed	
Measurement:	Passed	
Measurement: Measurement[0] (L1):	Passed	
Measurement: Measurement[0] (L1): Limits:		
Measurement: Measurement[0] (L1): Limits: Low:	2069	
Measurement: Measurement[0] (L1): Limits: Low: Comparison Type:	2069 GT (>)	
Measurement: Measurement[0] (L1): Limits: Low: Comparison Type: Data:	2069 GT (>) 2081	
Measurement: Measurement[0] (L1): Limits: Low: Comparison Type:	2069 GT (>)	
Measurement: Measurement[0] (L1): Limits: Low: Comparison Type: Data: Status: Measurement[1] (L2):	2069 GT (>) 2081	
Measurement: Measurement[0] (L1): Limits: Low: Comparison Type: Data: Status:	2069 GT (>) 2081 Passed	
Measurement: Measurement[0] (L1): Limits: Low: Comparison Type: Data: Status: Measurement[1] (L2):	2069 GT (>) 2081	
Measurement: Measurement[0] (L1): Limits: Low: Comparison Type: Data: Status: Measurement[1] (L2): Limits:	2069 GT (>) 2081 Passed	
Measurement: Measurement[0] (L1): Limits: Low: Comparison Type: Data: Status: Measurement[1] (L2): Limits: Low:	2069 GT (>) 2081 Passed	
Measurement: Measurement[0] (L1): Limits: Low: Comparison Type: Data: Status: Measurement[1] (L2): Limits: Low: Comparison Type:	2069 GT (>) 2081 Passed 978 GT (>)	
Measurement: Measurement[0] (L1): Limits: Low: Comparison Type: Data: Status: Measurement[1] (L2): Limits: Low: Comparison Type: Data:	2069 GT (>) 2081 Passed 978 GT (>) 982	
Measurement: Measurement[0] (L1): Limits: Low: Comparison Type: Data: Status: Measurement[1] (L2): Limits: Low: Comparison Type: Data: Status: Status: Status: Low: Comparison Type: Data: Status:	2069 GT (>) 2081 Passed 978 GT (>) 982	
Measurement: Measurement[0] (L1): Limits: Low: Comparison Type: Data: Status: Measurement[1] (L2): Limits: Low: Comparison Type: Data: Status: Measurement[2] (L3):	2069 GT (>) 2081 Passed 978 GT (>) 982	
Measurement: Measurement[0] (L1): Limits: Low: Comparison Type: Data: Status: Measurement[1] (L2): Limits: Low: Comparison Type: Data: Status: Measurement[2] (L3): Limits:	2069 GT (>) 2081 Passed 978 GT (>) 982 Passed	
Measurement[0] (L1): Limits: Low: Comparison Type: Data: Status: Measurement[1] (L2): Limits: Low: Comparison Type: Data: Status: Limits: Low: Comparison Type: Data: Status: Measurement[2] (L3): Limits: Low:	2069 GT (>) 2081 Passed 978 GT (>) 982 Passed	
Measurement: Measurement[0] (L1): Limits: Low: Comparison Type: Data: Status: Measurement[1] (L2): Limits: Low: Comparison Type: Data: Status: Low: Comparison Type: Data: Status: Measurement[2] (L3): Limits: Low: Comparison Type:	2069 GT (>) 2081 Passed 978 GT (>) 982 Passed 961 GT (>)	
Measurement: Measurement[0] (L1): Limits: Low: Comparison Type: Data: Status: Measurement[1] (L2): Limits: Low: Comparison Type: Data: Status: Measurement[2] (L3): Limits: Low: Comparison Type: Data: Status: Measurement[2] (L3): Limits: Low: Comparison Type: Data: Status: Measurement[2] (L3): Limits: Low: Comparison Type: Data: Status:	2069 GT (>) 2081 Passed 978 GT (>) 982 Passed 961 GT (>) 964	
Measurement[0] (L1): Limits: Low: Comparison Type: Data: Status: Measurement[1] (L2): Limits: Low: Comparison Type: Data: Status: Measurement[2] (L3): Limits: Low: Status: Measurement[2] (L3): Limits: Low: Status: Measurement[2] (L3): Limits: Low: Status: Comparison Type: Data: Status: Status: Phases_Active_CO2	2069 GT (>) 2081 Passed 978 GT (>) 982 Passed 961 GT (>) 964 Passed	
Measurement[0] (L1): Limits: Low: Comparison Type: Data: Status: Measurement[1] (L2): Limits: Low: Comparison Type: Data: Status: Measurement[2] (L3): Limits: Low: Comparison Type: Data: Status: Measurement[2] (L3): Limits: Low: Comparison Type: Data: Status: Measurement[2] (L3): Limits: Low: Comparison Type: Data: Status: Phases_Active_CO2 Status:	2069 GT (>) 2081 Passed 978 GT (>) 982 Passed 961 GT (>) 964	
Measurement: Measurement[0] (L1): Limits: Low: Comparison Type: Data: Status: Measurement[1] (L2): Limits: Low: Comparison Type: Data: Status: Measurement[2] (L3): Limits: Low: Comparison Type: Data: Status: Measurement[2] (L3): Limits: Low: Comparison Type: Data: Status: Phases_Active_CO2 Status: Phases_Reactive_CO2	2069 GT (>) 2081 Passed	
Limits: Low: Comparison Type: Data: Status: Measurement[1] (L2): Limits: Low: Comparison Type: Data: Status: Measurement[2] (L3): Limits: Low: Comparison Type: Data: Status: Status: Measurement[2] (L3): Limits: Low: Comparison Type: Data: Status: Status:	2069 GT (>) 2081 Passed 978 GT (>) 982 Passed 961 GT (>) 964 Passed	
Measurement[0] (L1): Limits: Low: Comparison Type: Data: Status: Measurement[1] (L2): Limits: Low: Comparison Type: Data: Status: Measurement[2] (L3): Limits: Low: Comparison Type: Data: Status: Measurement[2] (L3): Limits: Low: Comparison Type: Data: Status: Phases_Active_CO2 Status:	2069 GT (>) 2081 Passed	
Measurement: Measurement[0] (L1): Limits: Low: Comparison Type: Data: Status: Measurement[1] (L2): Limits: Low: Comparison Type: Data: Status: Measurement[2] (L3): Limits: Low: Comparison Type: Data: Status: Measurement[2] (L3): Limits: Low: Comparison Type: Data: Status: Phases_Active_CO2 Status: Phases_Reactive_CO2	2069 GT (>) 2081 Passed	

Phases_Reactive_Currency		
Status:	Skipped	
Resettable_Active		
Status:	Passed	
Measurement:		
Measurement[0] (Active imp):		
Limits:		
Low:	1549	
Comparison Type:	GT (>)	
Data:	1561	
Status:	Passed	
Measurement[1] (Active exp):		
Limits:		
Low:	3	
High:	33	
Comparison Type:	GELE (>= <=)	
Data:	3	
Status:	Passed	
Resettable_Reactive		
Status:	Passed	
Measurement:		
Measurement[0] (Reactive imp):		
Limits:		
Low:	877	
High:	907	
Comparison Type:	GELE (>= <=)	
Data:	877	
Status:	Passed	
Measurement[1] (Reactive exp):		
Limits:		
Low:	186	
High:	216	
Comparison Type:	GELE (>= <=)	
Data:	186	
Status:	Passed	

Power_ON_generator	
Status:	Passed
Module Time:	17.9290487

Begin Sequence: Power_ON_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera ON	
Status:	Passed
Module Time:	12.8173322

End Sequence: Power_ON_generator

Power_ON_generator	
Status:	Passed
Module Time:	19.0576189

Zera ON	
Status:	Passed
Module Time:	13.9265961

End Sequence: Power_ON_generator

Additional Results		
Status:	Done	
Total Active Import before Power Fail:	1561	
Total Active Export before Power Fail:	14	
Total Active Net before Power Fail:	1546	
Total Reactive Import before Power Fail:	877	
Total Reactive Export before Power Fail:	186	
Total Reactive Net before Power Fail:	690	
Total Apparent Import before Power Fail:	4046	
Total Resettable Active Import before Power Fail:	1561	
Total Resettable Active Export before Power Fail:	14	
Total Resettable Reactive Import before Power Fail:	877	
Total Resettable Reactive Export before Power Fail:	186	
Power OFF		
Status:	Passed	
Module Time:	10.7523213	

Begin Sequence: Power_OFF_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera OFF	
Status:	Passed
Module Time:	10.6875663

End Sequence: Power_OFF_generator

Power_ON_generator	
Status:	Passed
Module Time:	20.156924

 $\label{thm:common_generator} Begin Sequence: Power_ON_generator \\ (C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)$

Zera ON	
Status:	Passed
Module Time:	15.0457195

End Sequence: Power_ON_generator

Numeric Tests	
Status:	Passed
Module Time:	0.1828309

Total_Active	
Status:	Passed
Measurement:	
Measurement[0] (Total_Active_imp):	
Limits:	
Low:	1561
High:	1591
Comparison Type:	GELE (>= <=)
Data:	1561
Status:	Passed
Measurement[1] (Total_Active_exp):	
Limits:	
Low:	3
Comparison Type:	GT (>)
Data:	15
Status:	Passed
Measurement[2] (Total_Active_net):	
	No Comparison
Data:	1545
Status:	Passed
Total_Reactive	December
Status:	Passed
Measurement:	
Measurement[0] (Total_Reactive_imp):	
Limits:	077
	877
	907
	GELE (>= <=)
	877
Status:	Passed
Measurement[1] (Total_Reactive_exp):	
Limits:	
Low:	186
	216
Comparison Type:	GELE (>= <=)
Data:	186
Status:	Passed
Measurement[2] (Total_Reactive_net):	
	No Comparison
	690
Status:	Passed
Total_Apparent	
Status:	Passed
Measurement:	4047
Limits:	
Low:	4028
Comparison Type:	GT (>)
Total_Active_CO2	
	Skipped
	эмрреи
Total_Reactive_CO2	
Status:	Skipped

Total_Active_Currency	
Status:	Skipped
	Экіррец
Total_Reactive_Currency	7
Status:	Skipped
Phases_Active	
Status:	Passed
Measurement:	
Measurement[0] (L1 imp):	
Limits:	
Low:	515
High:	545
Comparison Type:	GELE (>= <=)
Data:	515
Status:	Passed
Measurement[1] (L2 imp):	
Limits:	
Low:	514
High:	544
Comparison Type:	GELE (>= <=)
Data:	514
Status:	Passed
Measurement[2] (L3 imp):	
Limits:	
Low:	514
High:	544
Comparison Type:	GELE (>= <=)
Data:	514
Status:	Passed
Measurement[3] (L1 exp):	
Limits:	
Low:	1
Comparison Type:	GT (>)
Data:	5
Status:	Passed
Measurement[4] (L2 exp):	
Limits:	
Low:	1
Comparison Type:	GT (>)
Data:	5
Status:	Passed
Measurement[5] (L3 exp):	
Limits:	
Low:	1
Comparison Type:	GT (>)
Data:	5
Status:	Passed
Phases_Reactive	100
Status:	Passed
Measurement:	
Measurement[0] (L1 imp):	
Limits:	7
	289
Low:	
High:	319
High: Comparison Type:	319 GELE (>= <=)
High:	319

Measurement[1] (L2 imp):		
Limits:		
Low:	289	
High:	319	
Comparison Type:	GELE (>= <=)	
Data:	289	
Status:	Passed	
Measurement[2] (L3 imp):		
Limits:		
Low:	290	
High:	320	
Comparison Type:	GELE (>= <=)	
Data:	290	
Status:	Passed	
	rasseu	
Measurement[3] (L1 exp):		
Limits:	leo.	
Low:	60	
High:	90	
Comparison Type:	GELE (>= <=)	
Data:	60	
Status:	Passed	
Measurement[4] (L2 exp):		
Limits:		
Low:	59	
High:	89	
Comparison Type:	GELE (>= <=)	
Data:	59	
Status:	Passed	
Measurement[5] (L3 exp):		
Limits:		
Low:	62	
High:	92	
Comparison Type:	GELE (>= <=)	
Data:	62	
Status:	Passed	
Phases_Apparent		
itatus:	Passed	
leasurement:	rasseu	
Measurement[0] (L1):		
Limits:	2001	
Low:	2081	
Comparison Type:	GT (>)	
Data:	2092	
Status:	Passed	
Measurement[1] (L2):		
Limits:		
Low:	982	
Comparison Type:	GT (>)	
Data:	986	
Status:	Passed	
Measurement[2] (L3):		
Limits:		
Low:	964	
Comparison Types	GT (>)	
Comparison Type:		
Data:	968	

Phases_Active_CO2	
Status:	Skipped
Phases_Reactive_CO2	
Status:	Skipped
Phases_Active_Currency	
Status:	Skipped
	Экіррец
Phases_Reactive_Currency	
Status:	Skipped
Resettable_Active	
Status:	Passed
Measurement:	
Measurement[0] (Active imp):	
Limits:	
Low:	1561
High:	1591
Comparison Type:	GELE (>= <=)
Data:	1561
Status:	Passed
Measurement[1] (Active exp):	
Limits:	
Low:	3
Comparison Type:	GT (>)
Data:	15
Status:	Passed
Resettable_Reactive	
Status:	Passed
Measurement:	
Measurement[0] (Reactive imp):	
Limits:	
Low:	877
High:	907
Comparison Type:	GELE (>= <=)
Data:	877
Status:	Passed
Measurement[1] (Reactive exp):	
Limits:	
Low:	186
High:	216
Comparison Type:	GELE (>= <=)
Data:	186
Status:	Passed

Power_ON_generator	
Status:	Passed
Module Time:	18.143412

Begin Sequence: Power_ON_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera ON	
Status:	Passed
Module Time:	13.0256246

Power_ON_generator	
Status:	Passed
Module Time:	19.241644

Begin Sequence: Power_ON_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera ON	
Status:	Passed
Module Time:	14.1275026

End Sequence: Power_ON_generator

Additional Results	
Status:	Done
Total Active Import before Power Fail:	1561
Total Active Export before Power Fail:	15
Total Active Net before Power Fail:	1545
Total Reactive Import before Power Fail:	877
Total Reactive Export before Power Fail:	197
Total Reactive Net before Power Fail:	679
Total Apparent Import before Power Fail:	4058
Total Resettable Active Import before Power Fail:	1561
Total Resettable Active Export before Power Fail:	15
Total Resettable Reactive Import before Power Fail:	877
Total Resettable Reactive Export before Power Fail:	197
Power OFF	
Status:	Passed
Module Time:	11.048497

Begin Sequence: Power_OFF_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera OFF	
Status:	Passed
Module Time:	10.9904158

End Sequence: Power_OFF_generator

Power_ON_generator	
Status:	Passed
Module Time:	20.04822

Begin Sequence: Power_ON_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera ON	
Status:	Passed
Module Time:	14.9333176

End Sequence: Power_ON_generator

Numeric Tests	
Status:	Failed
Module Time:	0.185065

Begin Sequence: Numeric Test (C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\EQ Meter\New Sequences\Energy Registers Power Fail.seq)

Total_Active	
Status:	Passed
Measurement:	
Measurement[0] (Total_Active_imp):	
Limits:	
Low:	1561
High:	1591
Comparison Type:	GELE (>= <=)
Data:	1561
Status:	Passed
Measurement[1] (Total_Active_exp):	
Limits:	
Low:	15
High:	45
Comparison Type:	GELE (>= <=)
Data:	15
Status:	Passed
Measurement[2] (Total_Active_net):	
Comparison Type:	No Comparison
Data:	1545
Status:	Passed
Total_Reactive	
Status:	Failed
Measurement:	
Measurement[0] (Total_Reactive_imp):	
Limits:	
Low:	877
Comparison Type:	GT (>)
Data:	877
Status:	Failed
Measurement[1] (Total_Reactive_exp):	,
Limits:	
Low:	186
High:	216
Comparison Type:	GELE (>= <=)
Data:	198
Status:	Passed
Measurement[2] (Total_Reactive_net):	
Comparison Type:	No Comparison
Data:	678
Status:	Passed
Total_Apparent	
Status:	Passed
STATUS	IIPassea
Measurement:	4059

Limits:	
Low:	4047
Comparison Type:	GT (>)
Total_Active_CO2	
Status:	Skipped
	Экіррец
Total_Reactive_CO2	let :
Status:	Skipped
Total_Active_Currency	
Status:	Skipped
Total_Reactive_Currency	
Status:	Skipped
Phases_Active	
Status:	Passed
Measurement:	
Measurement[0] (L1 imp):	
Limits:	
Low:	515
High:	545
Comparison Type:	GELE (>= <=)
Data:	515
Status:	Passed
Measurement[1] (L2 imp):	
Limits:	
Low:	514
High:	544
Comparison Type:	GELE (>= <=)
Data:	515
Status:	Passed
Status: Measurement[2] (L3 imp):	
Status: Measurement[2] (L3 imp): Limits:	Passed
Status: Measurement[2] (L3 imp): Limits: Low:	Passed 514
Status: Measurement[2] (L3 imp): Limits: Low: High:	Passed 514 544
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type:	Passed
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data:	Passed
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status:	Passed
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[3] (L1 exp):	Passed
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[3] (L1 exp): Limits:	S14
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[3] (L1 exp): Limits: Low:	Sample
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[3] (L1 exp): Limits: Low: High:	Side
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[3] (L1 exp): Limits: Low: High: Comparison Type:	S14
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[3] (L1 exp): Limits: Low: High: Comparison Type: Data:	Side
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[3] (L1 exp): Limits: Low: High: Comparison Type: Data: Status: Status:	S14
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[3] (L1 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[4] (L2 exp):	Side
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[3] (L1 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[4] (L2 exp): Limits:	Side
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[3] (L1 exp): Limits: Low: High: Comparison Type: Data: Status: Low: High: Low: High: Low: Data: Status: Measurement[4] (L2 exp): Limits: Low:	Side
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[3] (L1 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[4] (L2 exp): Limits: Low: High: Low: High:	S14
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[3] (L1 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[4] (L2 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[4] (L2 exp): Limits: Low: High: Comparison Type:	Side
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[3] (L1 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[4] (L2 exp): Limits: Low: High: Low: High:	Signature Passed
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[3] (L1 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[4] (L2 exp): Limits: Low: Measurement[4] (L2 exp): Limits: Comparison Type: Data: Status: Measurement[4] (L2 exp): Limits: Low: High: Comparison Type: Data: Status: Status: Status: Messurement[4] (L2 exp):	Passed
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[3] (L1 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[4] (L2 exp): Limits: Low: Measurement[4] (L2 exp): Limits: Low: Measurement[4] (L2 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[4] (L2 exp): Limits: Low: High: Comparison Type: Data:	Passed
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[3] (L1 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[4] (L2 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[4] (L2 exp): Limits: Low: High: Status: Measurement[5] (L3 exp):	Passed
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[3] (L1 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[4] (L2 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[4] (L2 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[5] (L3 exp): Limits:	Side
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[3] (L1 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[4] (L2 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[5] (L3 exp): Limits: Low: Measurement[5] (L3 exp): Limits: Limits: Low: Measurement[5] (L3 exp): Limits: Low:	S14
Status: Measurement[2] (L3 imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[3] (L1 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[4] (L2 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[5] (L3 exp): Limits: Low: Measurement[5] (L3 exp): Limits: Low: Measurement[5] (L3 exp): Limits: Low: High:	Side

Status:	Passed
Phases_Reactive	
Status:	Failed
Measurement:	,
Measurement[0] (L1 imp):	
Limits:	
Low:	289
Comparison Type:	GT (>)
Data:	289
Status:	Failed
Measurement[1] (L2 imp):	,
Limits:	
Low:	289
Comparison Type:	GT (>)
Data:	289
Status:	Failed
Measurement[2] (L3 imp):	raneu
Limits:	
Low:	290
Comparison Type:	GT (>)
Data:	290
Status:	Failed
Measurement[3] (L1 exp):	
Limits:	leo.
Low:	60
High:	90
Comparison Type:	GELE (>= <=)
Data:	64
Status:	Passed
Measurement[4] (L2 exp):	
Limits:	
Low:	59
High:	89
Comparison Type:	GELE (>= <=)
Data:	63
Status:	Passed
Measurement[5] (L3 exp):	
Limits:	
Low:	62
High:	92
Comparison Type:	GELE (>= <=)
Data:	66
Status:	Passed
Phases_Apparent	
Status:	Passed
Measurement:	J. acoed
Measurement: Measurement[0] (L1):	
Limits:	
Low:	2092
Comparison Type:	GT (>)
Data:	2096
Status:	Passed
	rasseu
Measurement[1] (L2):	
Limits:	loge
Low:	986
Comparison Type:	GT (>)
II	

Data:	989
Status:	Passed
Measurement[2] (L3):	
Limits:	
Low:	968
Comparison Type:	GT (>)
Data:	972
Status:	Passed
Phases_Active_CO2	1
Status:	Skipped
	Экіррец
Phases_Reactive_CO2	
Status:	Skipped
Phases_Active_Currency	
Status:	Skipped
Phases_Reactive_Currency	
Status:	Skipped
Resettable_Active	Decead
Status:	Passed
Measurement:	
Measurement[0] (Active imp):	
Limits:	1561
Low:	1561
High:	1591
Comparison Type:	GELE (>= <=)
Data:	1561
Status:	Passed
Measurement[1] (Active exp):	
Limits:	Na e
Low:	15
High:	45
Comparison Type:	GELE (>= <=)
Data:	15
Status:	Passed
Resettable_Reactive	
Status:	Failed
Measurement:	
Measurement[0] (Reactive imp):	
Limits:	
Low:	877
Comparison Type:	GT (>)
Data:	877
Status:	Failed
Measurement[1] (Reactive exp):	
Limits:	
Low:	186
High:	216
Comparison Type:	GELE (>= <=)
	100
Data:	198

Power_ON_generator	
Status:	Passed

Begin Sequence: Power_ON_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera ON	
Status:	Passed
Module Time:	12.8155165

End Sequence: Power_ON_generator

Power_ON_generator	
Status:	Passed
Module Time:	19.0464718

Begin Sequence: Power_ON_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera ON	
Status:	Passed
Module Time:	13.9233934

End Sequence: Power_ON_generator

A Livin LD III	
Additional Results	
Status:	Done
Total Active Import before Power Fail:	1561
Total Active Export before Power Fail:	15
Total Active Net before Power Fail:	1545
Total Reactive Import before Power Fail:	888
Total Reactive Export before Power Fail:	198
Total Reactive Net before Power Fail:	689
Total Apparent Import before Power Fail:	4070
Total Resettable Active Import before Power Fail:	1561
Total Resettable Active Export before Power Fail:	15
Total Resettable Reactive Import before Power Fail:	888
Total Resettable Reactive Export before Power Fail:	198
Power OFF	
Status:	Passed
Module Time:	10.9555447

Begin Sequence: Power_OFF_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera OFF	
Status:	Passed
Module Time:	10.8917002

End Sequence: Power_OFF_generator

Power_ON_generator	
Status:	Passed

Begin Sequence: Power_ON_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera ON	
Status:	Passed
	14.9333072

End Sequence: Power_ON_generator

Numeric Tests	
Status:	Failed
Module Time:	0.1976275

Begin Sequence: Numeric Test (C:\Users\itlavit1\OneDrive - ABB\LabRnD_Shared\TestStand\Sequences\EQ Meter\New Sequences\Energy Registers Power Fail.seq)

Total_Active	
Status:	Passed
Measurement:	
Measurement[0] (Total_Active_imp):	
Limits:	
Low:	1561
High:	1591
Comparison Type:	GELE (>= <=)
Data:	1561
Status:	Passed
Measurement[1] (Total_Active_exp):	
Limits:	
Low:	15
High:	45
Comparison Type:	GELE (>= <=)
Data:	15
Status:	Passed
Measurement[2] (Total_Active_net):	
Comparison Type:	No Comparison
Data:	1545
Status:	Passed
Total_Reactive	
Status:	Failed
Measurement:	
Measurement[0] (Total_Reactive_imp):	
Limits:	
Low:	877
High:	907
Comparison Type:	GELE (>= <=)
Data:	889
Status:	Passed
Measurement[1] (Total_Reactive_exp):	
Limits:	
Low:	198
Comparison Type:	GT (>)
Data:	198

Chahua	Failed
Status:	ralleu
Measurement[2] (Total_Reactive_net):	No Comparison
Comparison Type:	No Comparison
Data: Status:	690
	Passed
Total_Apparent	
Status:	Passed
Measurement:	4071
Limits:	
Low:	4059
Comparison Type:	GT (>)
Total_Active_CO2	
Status:	Skipped
Total_Reactive_CO2	
Status:	Skipped
	- International Control of the Contr
Total_Active_Currency	China
Status:	Skipped
Total_Reactive_Currency	
Status:	Skipped
Phases_Active	
Status:	Passed
Measurement:	
Measurement[0] (L1 imp):	
Limits:	
Low:	515
High:	545
Comparison Type:	GELE (>= <=)
Data:	515
Status:	Passed
Measurement[1] (L2 imp):	
Limits:	
Low:	515
High:	545
Comparison Type:	GELE (>= <=)
Data:	515
Status:	Passed
Measurement[2] (L3 imp):	
Limits:	
Low:	514
High:	544
Comparison Type:	GELE (>= <=)
Data:	514
Status:	Passed
Measurement[3] (L1 exp):	
Limits:	
Low:	5
High:	35
Comparison Type:	GELE (>= <=)
Data:	5
Status:	Passed
Measurement[4] (L2 exp):	
Limits:	
Low:	5
High:	35
Comparison Type:	GELE (>= <=)

Data:	5
Status:	Passed
Measurement[5] (L3 exp):	,
Limits:	
Low:	5
High:	35
Comparison Type:	GELE (>= <=)
Data:	5
Status:	Passed
Phases_Reactive	
	Failed
Status: Measurement:	Failed
Measurement[0] (L1 imp):	
Limits:	
	289
Low:	319
High:	
Comparison Type:	GELE (>= <=)
Data:	293
Status:	Passed
Measurement[1] (L2 imp):	
Limits:	200
Low:	289 319
High:	
Comparison Type:	GELE (>= <=)
Data:	293
Status:	Passed
Measurement[2] (L3 imp):	
Limits:	lana
Low:	290
High:	320
Comparison Type:	GELE (>= <=)
Data:	294
Status:	Passed
Measurement[3] (L1 exp):	
Limits:	
Low:	64
Comparison Type:	GT (>)
Data:	64
Status:	Failed
Measurement[4] (L2 exp):	
Limits:	
Low:	63
Comparison Type:	GT (>)
Data:	63
Status:	Failed
Measurement[5] (L3 exp):	
Limits:	
Low:	66
Comparison Type:	GT (>)
Data:	66
Data: Status:	66 Failed
Status:	
Status: Phases_Apparent	Failed
Status: Phases_Apparent Status:	Failed
Status: Phases_Apparent Status: Measurement:	Failed

Low:	2096
Comparison Type:	GT (>)
Data:	2100
Status:	Passed
Measurement[1] (L2):	
Limits: Low:	989
Comparison Type: Data:	GT (>) 993
Status:	Passed
Measurement[2] (L3):	rasseu
Limits:	
Low:	972
Comparison Type:	GT (>)
Data:	976
Status:	Passed
	rasseu
Phases_Active_CO2	
Status:	Skipped
Phases_Reactive_CO2	
Status:	Skipped
Phases_Active_Currency	
Status:	Skipped
	lembbox
Phases_Reactive_Currency	
Status:	Skipped
Resettable_Active	
Status:	Passed
Measurement:	
Measurement[0] (Active imp):	
Limits:	
Low:	1561
High:	1591
Comparison Type:	GELE (>= <=)
Data:	1561
Status:	Passed
Measurement[1] (Active exp):	
Limits:	
Low:	15
High:	45
Comparison Type:	GELE (>= <=)
Data:	15
Status:	Passed
Resettable_Reactive	
Status:	Failed
Measurement:	
Measurement[0] (Reactive imp):	
Limits:	
Low:	877
High:	907
Comparison Type:	GELE (>= <=)
Comparison Type: Data:	
	GELE (>= <=)
Data:	GELE (>= <=) 889
Data: Status:	GELE (>= <=) 889
Data: Status: Measurement[1] (Reactive exp):	GELE (>= <=) 889
Data: Status: Measurement[1] (Reactive exp): Limits:	GELE (>= <=) 889 Passed

Data:	198
Status:	Failed

End Sequence: MainSequence

End UUT Report