### **UUT Report**

IT-W-7303101 **Station ID:** 

**Serial Number:** NONE

martedì 23 maggio 2023 Date:

Time: 16:06:03

**Operator:** administrator

**Execution Time:** 527.8335315 seconds

**Number of Results:** 363

**UUT Result: Failed** 

**Serial Number:** Type Designator: B3-D4MB-111A

FW Version: 0.16.1 **Power Supply:** Zera

**Failure Chain:** 

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

4294967295

**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:	18.5377088

**Begin Sequence: Power\_ON\_generator** 

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

Zera ON	
Status:	Passed
Module Time:	13.4227934

End Sequence: Power\_ON\_generator

Power_ON_generator	
Status:	Passed
Module Time:	20.2557564

**Begin Sequence: Power\_ON\_generator** 

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

Zera ON	
Status:	Passed
Module Time:	15.1382412

Additional Results		
Status:	Done	
Total Active Import before Power Fail:	1548	
Total Active Export before Power Fail:	0	
Total Active Net before Power Fail:	1548	
Total Reactive Import before Power Fail:	877	
Total Reactive Export before Power Fail:	175	
Total Reactive Net before Power Fail:	702	
Total Apparent Import before Power Fail:	3989	
Total Resettable Active Import before Power Fail:	1548	
Total Resettable Active Export before Power Fail:	0	
Total Resettable Reactive Import before Power Fail:	877	
Total Resettable Reactive Export before Power Fail:	175	
Power OFF		
Status:	Passed	
Module Time:	10.3540754	

Begin Sequence: Power\_OFF\_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera OFF	
Status:	Passed
Module Time:	10.3019136

#### **End Sequence: Power\_OFF\_generator**

Power_ON_generator	
Status:	Passed
Module Time:	21.2591489

Begin Sequence: Power\_ON\_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera ON	
Status:	Passed
Module Time:	16.1490658

**End Sequence: Power\_ON\_generator** 

Numeric Tests	
Status:	Passed
Module Time:	0.2312189

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:	1537		
Comparison Type:	GT (>)		
Data:	1549		
Status:	Passed		
Measurement[1] (Total_Active_exp):	, , , , , , , , , , , , , , , , , , ,		
Limits:			
Low:	0		
High:	30		
Comparison Type:	GELE (>= <=)		
Data:	0		
Status:	Passed		
Measurement[2] (Total_Active_net):			
Comparison Type:	No Comparison		
Data:	1549		
Status:	Passed		
	, 40004		
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:	175		
High:	205		
Comparison Type:	GELE (>= <=)		
Data:	175		
Status:	Passed		
Measurement[2] (Total_Reactive_net):			
Comparison Type:	No Comparison		
Data:	702		
Status:	Passed		
Total_Apparent			
Status:	Passed		
Measurement:	3991		
Limits:	3991		
	3971		
Low:			
Comparison Type:	GT (>)		
Total_Active_CO2			
Status:	Skipped		
Total_Reactive_CO2			
Status:	Skipped		
	- Independent of the control of the		
Total_Active_Currency			
· ·	Skipped		
Status:			
Status:  Total_Reactive_Currency			
	Skipped		
Total_Reactive_Currency Status:	Skipped		
Total_Reactive_Currency Status: Phases_Active			
Total_Reactive_Currency Status:	Skipped Passed		

Measurement[0] (L1 imp):		
Limits:		
Low:	507	
Comparison Type:	GT (>)	
Data:	511	
Status:	Passed	
Measurement[1] (L2 imp):	ı üsseü	
Limits:		
Low:	507	
Comparison Type:	GT (>) 511	
Data:		
Status:	Passed	
Measurement[2] (L3 imp):		
Limits:	Nega .	
Low:	506	
Comparison Type:	GT (>)	
Data:	510	
Status:	Passed	
Measurement[3] (L1 exp):		
Limits:		
Low:	0	
High:	30	
Comparison Type:	GELE (>= <=)	
Data:	0	
Status:	Passed	
Measurement[4] (L2 exp):		
Limits:		
Low:	0	
High:	30	
Comparison Type:	GELE (>= <=)	
Data:	0	
Status:	Passed	
Measurement[5] (L3 exp):		
Limits:		
Low:	0	
High:	30	
Comparison Type:	GELE (>= <=)	
Data:	0	
Status:	Passed	
	rasseu	
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	
	IIF GOODL	

Status:     Passed       Measurement[0] (L1):       Limits:     2050       Comparison Type:     GT (>)       Data:     2062       Status:     Passed       Measurement[1] (L2):     Limits:       Low:     969       Comparison Type:     GT (>)       Data:     973       Status:     Passed       Measurement[2] (L3):     Limits:       Limits:     GT (>)       Comparison Type:     GT (>)       Data:     951       Comparison Type:     GT (>)       Data:     955       Status:     Passed       Phases Active CO2     Skipped       Phases Reactive_CO2     Skipped       Phases Active Currency     Skipped	Measurement[2] (L3 imp):	
High:	Limits:	
Comparison Type:   GELE (>= <=)   Data:   290   Status:   Passed	Low:	290
Data:	High:	320
Data:	Comparison Type:	GELE (>= <=)
Measurement[3] (11 exp):           Linits:         56           Low:         56           High:         86           Comparison Type:         GELE (> ← < +)		290
Measurement[3] (1.1 exp):   Umits:	Status:	Passed
Limits		
Low:		
High:		56
Comparison Type:   GELE (>= <=)		
Data:		
Status:		
Measurement[4] (L2 exp):         Low:       55         High:       85         Comparison Type:       GELE (>= <=)		
Limits:		rasseu
Low:		
High:   85  Comparison Type:   GELE (>= <=) Data:   55 Status:   Passed    Measurement[5] (L3 exp):   Limits:   Low:   58 High:   88 Comparison Type:   GELE (>= <=) Data:   55 Status:   58 High:   88 Comparison Type:   GELE (>= <=) Data:   58 Status:   Passed    Phases Apparent  Status:   Passed    Measurement[0] (L1):   Limits:   Low:   2050   Comparison Type:   GT (>) Data:   2062   Status:   Passed    Measurement[1] (L2):   Limits:   Limits:   Low:   969 Comparison Type:   GT (>) Data:   973 Status:   Passed    Measurement[2] (L3):   Limits:   Limits:   Limits:   Limits:   973 Status:   Passed    Measurement[2] (L3):   Limits:   973 Status:   Passed    Measurement[2] (L3):   Limits:   100 Data:   973 Status:   Passed    Measurement[2] (L3):   Limits:   100 Data:   973 Status:   Passed    Measurement[2] (L3):   Limits:   100 Data:   955 Status:   Passed    Phases Active CO2 Status:   Skipped    Phases Active Courrency		ler.
Comparison Type:   GELE (>= <=)		
Data:		
Status:   Processed		
Measurement[5] (L3 exp):   Limits:   S8		
Limits:		Passed
Low:   58   88   88   88   88   88   89   89		
High:	Limits:	
Comparison Type:       GELE (>= <=)	Low:	58
Data:   S8   Status:   Passed   Passed   Passed   Status:   Passed   Passes   Passed   Pass	High:	88
Phases Apparent	Comparison Type:	GELE (>= <=)
Plases   Apparent	Data:	58
Phases_Apparent           Status:         Passed           Measurement[0] (L1):           Limits:           Low:         2050           Comparison Type:         GT (>)           Data:         2062           Status:         Passed           Measurement[1] (L2):         Limits:           Low:         969           Comparison Type:         GT (>)           Data:         973           Status:         Passed           Measurement[2] (L3):         Limits:           Limits:         GT (>)           Comparison Type:         GT (>)           Data:         955           Status:         Passed           Phases_Active_CO2           Status:         Skipped           Phases_Reactive_CUrrency	Status:	Passed
Status:     Passed       Measurement:       Limits:     2050       Low:     2062       Comparison Type:     GT (>)       Data:     2062       Status:     Passed       Measurement[1] (L2):     Limits:       Low:     969       Comparison Type:     GT (>)       Data:     973       Status:     9assed       Measurement[2] (L3):     Limits:       Low:     951       Comparison Type:     GT (>)       Data:     955       Status:     955       Status:     9assed       Phases_Active_CO2       Status:     Skipped       Phases_Reactive_CO2       Status:     Skipped       Phases_Active_Currency		
Measurement:       Measurement[0] (L1):         Limits:       2050         Comparison Type:       GT (>)         Data:       2062         Status:       Passed         Measurement[1] (L2):       Limits:         Low:       969         Comparison Type:       GT (>)         Data:       973         Status:       Passed         Measurement[2] (L3):       Limits:         Low:       951         Comparison Type:       GT (>)         Data:       955         Status:       Passed         Phases       Active CO2         Status:       Skipped         Phases_Reactive_CO2         Status:       Skipped         Phases_Active_Currency		
Measurement[0] (L1):         Limits:         Low:       2050         Comparison Type:       GT (>)         Data:       2062         Status:       Passed         Measurement[1] (L2):       Imits:         Limits:       GT (>)         Comparison Type:       GT (>)         Data:       973         Status:       Passed         Measurement[2] (L3):       Limits:         Limits:       Comparison Type:       GT (>)         Data:       951         Comparison Type:       GT (>)         Data:       955         Status:       Passed         Phases_Active_CO2         Status:       Skipped         Phases_Reactive_CO2         Status:       Skipped	Status.	Passed
Limits:       2050         Comparison Type:       GT (>)         Data:       2062         Status:       Passed         Measurement[1] (L2):       Limits:         Low:       969         Comparison Type:       GT (>)         Data:       973         Status:       Passed         Measurement[2] (L3):       Limits:         Low:       951         Comparison Type:       GT (>)         Data:       955         Status:       Passed         Phases_Active_CO2         Status:       Skipped         Phases_Reactive_CO2         Status:       Skipped		Passed
Low:   2050	Measurement:	Passed
Comparison Type:         GT (>)           Data:         2062           Status:         Passed           Measurement[1] (L2):            Limits:            Low:         969           Comparison Type:         GT (>)           Data:         973           Status:         Passed           Measurement[2] (L3):         Limits:           Low:         951           Comparison Type:         GT (>)           Data:         955           Status:         Passed           Phases_Active_CO2           Status:         Skipped           Phases_Reactive_CO2           Status:         Skipped           Phases_Active_Currency	Measurement:  Measurement[0] (L1):	Passed
Data:       2062         Status:       Passed         Measurement[1] (L2):       Limits:         Low:       969         Comparison Type:       GT (>)         Data:       973         Status:       Passed         Measurement[2] (L3):       Limits:         Low:       951         Comparison Type:       GT (>)         Data:       955         Status:       Passed         Phases Active CO2         Status:       Skipped         Phases_Reactive_CO2         Status:       Skipped         Phases_Active_Currency	Measurement:  Measurement[0] (L1):  Limits:	
Status:         Passed           Measurement[1] (L2):         Limits:           Low:         969           Comparison Type:         GT (>)           Data:         973           Status:         Passed           Measurement[2] (L3):         Limits:           Low:         951           Comparison Type:         GT (>)           Data:         955           Status:         Passed           Phases_Active_CO2           Status:         Skipped           Phases_Reactive_CO2           Status:         Skipped           Phases_Active_CO2           Skipped           Phases_Active_Currency	Measurement:  Measurement[0] (L1):  Limits:  Low:	2050
Measurement[1] (L2):           Limits:         969           Comparison Type:         GT (>)           Data:         973           Status:         Passed           Measurement[2] (L3):         Limits:           Low:         951           Comparison Type:         GT (>)           Data:         955           Status:         Passed           Phases_Active_CO2           Status:         Skipped           Phases_Reactive_CO2           Status:         Skipped           Phases_Active_CO2           Status:         Skipped	Measurement:  Measurement[0] (L1):  Limits:  Low:  Comparison Type:	2050 GT (>)
Limits:         Low:       969         Comparison Type:       GT (>)         Data:       973         Status:       Passed         Measurement[2] (L3):       Limits:         Low:       951         Comparison Type:       GT (>)         Data:       955         Status:       Passed         Phases_Active_CO2         Status:       Skipped         Phases_Reactive_CO2         Status:       Skipped         Phases_Reactive_CO2         Status:       Skipped	Measurement:  Measurement[0] (L1):  Limits:  Low:  Comparison Type:  Data:	2050 GT (>) 2062
Low:   969     Comparison Type:   GT (>)     Data:   973     Status:   Passed     Measurement[2] (L3):     Limits:   951     Comparison Type:   GT (>)     Data:   955     Status:   Passed     Phases_Active_CO2     Status:   Skipped     Phases_Reactive_CO2     Status:   Skipped     Phases_Active_CO2     Status:   Skipped     Phases_Active_CO2     Skipped     Phases_Active_CO2     Skipped     Phases_Active_CO2     Skipped     Phases_Active_CO2     Skipped     Phases_Active_CO2     Skipped     Phases_Active_CO2     Skipped     Phases_Active_Currency	Measurement:  Measurement[0] (L1):  Limits:  Low:  Comparison Type:  Data:  Status:	2050 GT (>) 2062
Comparison Type:         GT (>)           Data:         973           Status:         Passed           Measurement[2] (L3):            Limits:         951           Comparison Type:         GT (>)           Data:         955           Status:         Passed           Phases_Active_CO2           Status:         Skipped           Phases_Reactive_CO2           Status:         Skipped           Phases_Active_CO2           Status:         Skipped	Measurement:  Measurement[0] (L1):  Limits:  Low:  Comparison Type:  Data:  Status:  Measurement[1] (L2):	2050 GT (>) 2062
Data:         973           Status:         Passed           Measurement[2] (L3):         Limits:           Low:         951           Comparison Type:         GT (>)           Data:         955           Status:         Passed           Phases_Active_CO2           Status:         Skipped           Phases_Reactive_CO2           Status:         Skipped	Measurement:  Measurement[0] (L1):  Limits:  Low:  Comparison Type:  Data:  Status:  Measurement[1] (L2):  Limits:	2050 GT (>) 2062 Passed
Status:         Passed           Measurement[2] (L3):	Measurement:  Measurement[0] (L1):  Limits:  Low:  Comparison Type:  Data:  Status:  Measurement[1] (L2):  Limits:  Low:	2050 GT (>) 2062 Passed
Measurement[2] (L3):           Limits:           Low:         951           Comparison Type:         GT (>)           Data:         955           Status:         Passed           Phases_Active_CO2           Status:         Skipped           Phases_Reactive_CO2           Status:         Skipped           Phases_Active_Currency	Measurement:  Measurement[0] (L1):  Limits:  Low:  Comparison Type:  Data:  Status:  Measurement[1] (L2):  Limits:  Low:  Comparison Type:	2050 GT (>) 2062 Passed 969 GT (>)
Limits:  Low: 951  Comparison Type: GT (>)  Data: 955  Status: Passed  Phases_Active_CO2  Status: Skipped  Phases_Reactive_CO2  Status: Skipped  Phases_Reactive_CO2  Status: Skipped  Phases_Active_CO2	Measurement:  Measurement[0] (L1):  Limits:  Low:  Comparison Type:  Data:  Status:  Measurement[1] (L2):  Limits:  Low:  Comparison Type:  Data:	2050 GT (>) 2062 Passed 969 GT (>) 973
Low: 951 Comparison Type: GT (>) Data: 955 Status: Passed  Phases_Active_CO2 Status: Skipped  Phases_Reactive_CO2 Status: Skipped  Phases_Active_CO2 Status: Skipped	Measurement:  Measurement[0] (L1):  Limits:  Low:  Comparison Type:  Data:  Status:  Measurement[1] (L2):  Limits:  Low:  Comparison Type:  Data:  Status:  Status:  Status:  Measurement[1] (L2):	2050 GT (>) 2062 Passed 969 GT (>) 973
Comparison Type:  Data:  Status:  Passed  Phases_Active_CO2  Status:  Skipped  Phases_Reactive_CO2  Status:  Skipped  Phases_Active_CO2  Status:  Skipped	Measurement:  Measurement[0] (L1):  Limits:  Low:  Comparison Type:  Data:  Status:  Measurement[1] (L2):  Limits:  Low:  Comparison Type:  Data:  Status:  Measurement[2] (L3):	2050 GT (>) 2062 Passed 969 GT (>) 973
Data: Status: Phases_Active_CO2 Status: Skipped  Phases_Reactive_CO2 Status: Skipped  Phases_Active_CO2 Status: Skipped  Phases_Active_CO2	Measurement:  Measurement[0] (L1):  Limits:  Low:  Comparison Type:  Data:  Status:  Measurement[1] (L2):  Limits:  Low:  Comparison Type:  Data:  Status:  Measurement[2] (L3):  Limits:	2050   GT (>)   2062   Passed   969   GT (>)   973   Passed
Status:  Phases_Active_CO2  Status:  Skipped  Phases_Reactive_CO2  Status:  Skipped  Phases_Active_Currency	Measurement:  Measurement[0] (L1):  Limits:  Low:  Comparison Type:  Data:  Status:  Measurement[1] (L2):  Limits:  Low:  Comparison Type:  Data:  Status:  Measurement[2] (L3):  Limits:  Low:  Limits:  Low:  Limits:  Low:  Limits:  Low:  Limits:  Low:  Limits:  Low:  Measurement[2] (L3):  Limits:  Low:	2050 GT (>) 2062 Passed 969 GT (>) 973 Passed
Phases_Active_CO2 Status: Skipped  Phases_Reactive_CO2 Status: Skipped  Phases_Active_Currency	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:	2050 GT (>) 2062 Passed 969 GT (>) 973 Passed
Status: Skipped  Phases_Reactive_CO2  Status: Skipped  Phases_Active_Currency	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:	2050 GT (>) 2062 Passed 969 GT (>) 973 Passed
Status: Skipped  Phases_Reactive_CO2  Status: Skipped  Phases_Active_Currency	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:	2050   GT (>)   2062   Passed   969   GT (>)   973   Passed   951   GT (>)   955
Phases_Reactive_CO2 Status: Skipped Phases_Active_Currency	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:  Status:  Status:  Status:  Status:  Status:  Status:  Comparison Type:  Data:  Status:	2050   GT (>)   2062   Passed   969   GT (>)   973   Passed   951   GT (>)   955
Status: Skipped  Phases_Active_Currency	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:  Phases_Active_CO2	2050   GT (>)   2062   Passed   969   GT (>)   973   Passed   951   GT (>)   955   Passed
Phases_Active_Currency	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:	2050   GT (>)   2062   Passed   969   GT (>)   973   Passed   951   GT (>)   955   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	2050   GT (>)   2062   Passed   969   GT (>)   973   Passed   951   GT (>)   955   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:	2050   GT (>)   2062   Passed   969   GT (>)   973   Passed   951   GT (>)   955   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  Status:	2050   GT (>)   2062   Passed   969   GT (>)   973   Passed   951   GT (>)   955   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	2050   GT (>)   2062   Passed

Phases_Reactive_Currency		
Status:	Skipped	
Resettable_Active		
Status:	Passed	
Measurement:	·	
Measurement[0] (Active imp):		
Limits:		
Low:	1537	
Comparison Type:	GT (>)	
Data:	1549	
Status:	Passed	
Measurement[1] (Active exp):		
Limits:		
Low:	0	
High:	30	
Comparison Type:	GELE (>= <=)	
Data:	0	
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:	175	
High:	205	
Comparison Type:	GELE (>= <=)	
Data:	175	
Status:	Passed	

Power_ON_generator	
Status:	Passed
Module Time:	17.1258828

Begin Sequence: Power\_ON\_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera ON	
Status:	Passed
Module Time:	12.0136547

End Sequence: Power\_ON\_generator

Power_ON_generator	
Status:	Passed
Module Time:	16.8245006

Zera ON	
Status:	Passed
Module Time:	11.7139149

Additional Results		
Status:	Done	
Total Active Import before Power Fail:	1549	
Total Active Export before Power Fail:	0	
Total Active Net before Power Fail:	1549	
Total Reactive Import before Power Fail:	877	
Total Reactive Export before Power Fail:	175	
Total Reactive Net before Power Fail:	702	
Total Apparent Import before Power Fail:	3991	
Total Resettable Active Import before Power Fail:	1549	
Total Resettable Active Export before Power Fail:	0	
Total Resettable Reactive Import before Power Fail:	877	
Total Resettable Reactive Export before Power Fail:	175	
Power OFF		
Status:	Passed	
Module Time:	9.4543004	

Begin Sequence: Power\_OFF\_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera OFF	
Status:	Passed
Module Time:	9.3795456

**End Sequence: Power\_OFF\_generator** 

Power_ON_generator	
Status:	Passed
Module Time:	21.2570779

Begin Sequence: Power\_ON\_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera ON	
Status:	Passed
Module Time:	16.1453934

**End Sequence: Power\_ON\_generator** 

Numeric Tests	
Status:	Failed
Module Time:	0.1828221

Total_Active		
Status:	Failed	
Measurement:		
Measurement[0] (Total_Active_imp):		
Limits:		
Low:	1549	
High:	1579	
Comparison Type:	GELE (>= <=)	
Data:	1549	
Status:	Passed	
Measurement[1] (Total_Active_exp):		
Limits:		
Low:	0	
Comparison Type:	GT (>)	
Data:	0	
Status:	Failed	
Measurement[2] (Total_Active_net):		
Comparison Type:	No Comparison	
Data:	1549	
Status:	Passed	
Total_Reactive		
Status:	Passed	
	Passeu	
Measurement:		
Measurement[0] (Total_Reactive_imp):		
Limits:	877	
Low:	907	
High:		
Comparison Type:	GELE (>= <=)	
Data:	877	
Status:	Passed	
Measurement[1] (Total_Reactive_exp):		
Limits:	14.75	
Low:	175	
High:	205	
Comparison Type:	GELE (>= <=)	
Data:	175	
Status:	Passed	
Measurement[2] (Total_Reactive_net):		
Comparison Type:	No Comparison	
Data:	702	
Status:	Passed	
Total_Apparent		
Status:	Failed	
Measurement:	3991	
Limits:		
Low:	3991	
Comparison Type:	GT (>)	
Total_Active_CO2		
	Skipped	
Total_Reactive_CO2	Chianad	
Status:	Skipped	

Total Active Currency	
Total_Active_Currency	
Status:	Skipped
Total_Reactive_Currency	
Status:	Skipped
Phases_Active	
Status:	Failed
Measurement:	Tuncu
Measurement[0] (L1 imp):	
Limits:	
Low:	511
	541
High:	GELE (>= <=)
Comparison Type:	
Data:	511
Status:	Passed
Measurement[1] (L2 imp):	
Limits:	
Low:	511
High:	541
Comparison Type:	GELE (>= <=)
Data:	511
Status:	Passed
Measurement[2] (L3 imp):	
Limits:	
Low:	510
High:	540
Comparison Type:	GELE (>= <=)
Data:	510
Status:	Passed
Measurement[3] (L1 exp):	
Limits:	
Low:	0
Comparison Type:	GT (>)
Data:	0
Status:	Failed
Measurement[4] (L2 exp):	, l
Limits:	
Low:	0
Comparison Type:	GT (>)
Data:	0
Status:	Failed
Measurement[5] (L3 exp):	
Limits:	
Low:	0
Comparison Type:	GT (>)
Data:	0
Status:	Failed
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
Measurement[2] (L3 imp):	i usseu
Limits:	
	290
Low:	
High:	320
Comparison Type:	GELE (>= <=)
Data:	290
Status:	Passed
Measurement[3] (L1 exp):	
Limits:	
Low:	56
High:	86
Comparison Type:	GELE (>= <=)
Data:	56
Status:	Passed
Measurement[4] (L2 exp):	
Limits:	
Low:	55
High:	85
Comparison Type:	GELE (>= <=)
	55
Data:	
Status:	Passed
Measurement[5] (L3 exp):	
Limits:	
Low:	58
High:	88
Comparison Type:	GELE (>= <=)
Data:	58
Status:	Passed
hases_Apparent	
tatus:	Failed
leasurement:	T direct
Measurement[0] (L1):	
Limits:	
	2062
Low:	
Comparison Type:	GT (>) 2062
	11 /116 /
Data:	
Status:	Failed
Status: Measurement[1] (L2):	
Status:  Measurement[1] (L2):  Limits:	Failed
Status: Measurement[1] (L2):	
Status:  Measurement[1] (L2):  Limits:	Failed
Status:  Measurement[1] (L2):  Limits:  Low:	Failed  973
Status:  Measurement[1] (L2):  Limits:  Low:  Comparison Type:	973 GT (>)
Status:  Measurement[1] (L2):  Limits:  Low:  Comparison Type:  Data:  Status:	973 GT (>) 973
Status:  Measurement[1] (L2):  Limits:  Low:  Comparison Type:  Data:  Status:  Measurement[2] (L3):	973 GT (>) 973
Status:  Measurement[1] (L2):  Limits:  Low:  Comparison Type:  Data:  Status:  Measurement[2] (L3):  Limits:	973 GT (>) 973 Failed
Status:  Measurement[1] (L2):  Limits:  Low:  Comparison Type:  Data:  Status:  Measurement[2] (L3):  Limits:  Low:	973 GT (>) 973 Failed
Status:  Measurement[1] (L2):  Limits:  Low:  Comparison Type:  Data:  Status:  Measurement[2] (L3):  Limits:	973 GT (>) 973 Failed

Phases_Active_CO2		
Status:	Skipped	
Phases_Reactive_CO2		
Status:	Skipped	
Phases_Active_Currency		
Status:	Skipped	
Phases_Reactive_Currency Status:	Skipped	
	Зкіррец	
Resettable_Active		
Status:	Failed	
Measurement:		
Measurement[0] (Active imp):		
Limits:		
Low:	1549	
High:	1579	
Comparison Type:	GELE (>= <=)	
Data:	1549	
Status:	Passed	
Measurement[1] (Active exp):		
Limits:		
Low:	0	
Comparison Type:	GT (>)	
Data:	0	
Status:	Failed	
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:	175	
High:	205	
Comparison Type:	GELE (>= <=)	
Data:	175	
Status:	Passed	

Power_ON_generator	
Status:	Passed
Module Time:	17.2262725

# Begin Sequence: Power\_ON\_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera ON	
Status:	Passed
Module Time:	12.1162729

Power_ON_generator	
Status:	Passed
Module Time:	20.0416827

### Begin Sequence: Power\_ON\_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera ON	
Status:	Passed
Module Time:	14.9315249

#### End Sequence: Power\_ON\_generator

Additional Results	
Status:	Done
Total Active Import before Power Fail:	1549
Total Active Export before Power Fail:	0
Total Active Net before Power Fail:	1549
Total Reactive Import before Power Fail:	877
Total Reactive Export before Power Fail:	185
Total Reactive Net before Power Fail:	691
Total Apparent Import before Power Fail:	4002
Total Resettable Active Import before Power Fail:	1549
Total Resettable Active Export before Power Fail:	0
Total Resettable Reactive Import before Power Fail:	877
Total Resettable Reactive Export before Power Fail:	186
Power OFF	
Status:	Passed
Module Time:	9.9400128

### Begin Sequence: Power\_OFF\_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera OFF	
Status:	Passed
Module Time:	9.8818583

### **End Sequence: Power\_OFF\_generator**

Power_ON_generator	
Status:	Passed
Module Time:	19.8367481

## Begin Sequence: Power\_ON\_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera ON	
Status:	Passed
Module Time:	14.7269374

Numeric Tests	
Status:	Failed
Module Time:	0.1979832

## 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
High:	1579
Comparison Type:	GELE (>= <=)
Data:	1549
Status:	Passed
Measurement[1] (Total_Active_exp):	
Limits:	
Low:	0
High:	30
Comparison Type:	GELE (>= <=)
Data:	0
Status:	Passed
Measurement[2] (Total_Active_net):	
Comparison Type:	No Comparison
Data:	1549
Status:	Passed
Total_Reactive	
Status:	Failed
Measurement:	I direct
Measurement[0] (Total_Reactive_imp):	
Limits:	
Low:	877
Comparison Type:	GT (>)
Data:	877
Status:	Failed
Measurement[1] (Total_Reactive_exp):	
Limits:	
Low:	175
High:	205
Comparison Type:	GELE (>= <=)
Data:	186
Status:	Passed
Measurement[2] (Total_Reactive_net):	
Comparison Type:	No Comparison
Data:	690
Status:	Passed
Total_Apparent Status	Decent design of the second se
Status:	Passed
Measurement:	4003

Limits:	
Low:	3991
Comparison Type:	GT (>)
Total_Active_CO2	7
Status:	Skipped
	Стирес
Total_Reactive_CO2	
Status:	Skipped
Total_Active_Currency	
Status:	Skipped
Total_Reactive_Currency	
Status:	Skipped
Phases_Active	
Status:	Passed
Measurement:	I dosed
Measurement[0] (L1 imp):	
Limits:	
Low:	511
High:	541
Comparison Type:	GELE (>= <=)
Data:	511
Status:	Passed
Measurement[1] (L2 imp):	
Limits:	
Low:	511
High:	541
Comparison Type:	GELE (>= <=)
Data:	511
Status:	Passed
Measurement[2] (L3 imp):	
Limits:	
Low:	510
High:	
	540
Comparison Type:	540 GELE (>= <=)
Comparison Type:	GELE (>= <=)
Comparison Type: Data:	GELE (>= <=) 510
Comparison Type:  Data:  Status:	GELE (>= <=) 510
Comparison Type:  Data:  Status:  Measurement[3] (L1 exp):	GELE (>= <=) 510 Passed  0
Comparison Type:  Data: Status: Measurement[3] (L1 exp): Limits:	GELE (>= <=)  510  Passed
Comparison Type:  Data: Status: Measurement[3] (L1 exp): Limits: Low:	GELE (>= <=) 510 Passed  0
Comparison Type:  Data: Status: Measurement[3] (L1 exp): Limits: Low: High: Comparison Type: Data:	GELE (>= <=)  510  Passed  0  30  GELE (>= <=)  0
Comparison Type:  Data: Status: Measurement[3] (L1 exp): Limits: Low: High: Comparison Type: Data: Status:	GELE (>= <=)  510  Passed  0  30  GELE (>= <=)
Comparison Type:  Data:  Status:  Measurement[3] (L1 exp):  Limits:  Low:  High:  Comparison Type:  Data:  Status:  Measurement[4] (L2 exp):	GELE (>= <=)  510  Passed  0  30  GELE (>= <=)  0
Comparison Type:  Data:  Status:  Measurement[3] (L1 exp):  Limits:  Low:  High:  Comparison Type:  Data:  Status:  Measurement[4] (L2 exp):  Limits:	GELE (>= <=)  510  Passed  0  30  GELE (>= <=)  0
Comparison Type:  Data: Status:  Measurement[3] (L1 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[4] (L2 exp): Limits: Low:	GELE (>= <=) 510  Passed  0 30 GELE (>= <=) 0 Passed
Comparison Type:  Data: Status: Measurement[3] (L1 exp): Limits: Low: High: Comparison Type: Data: Status: Measurement[4] (L2 exp): Limits: Low: High:	GELE (>= <=) 510  Passed  0 30  GELE (>= <=) 0 Passed  0 Passed
Comparison Type:  Data: Status:  Measurement[3] (L1 exp):  Limits:  Low: High: Comparison Type: Data: Status: Measurement[4] (L2 exp): Limits: Low: High: Comparison Type:	GELE (>= <=) 510  Passed  0 30 GELE (>= <=) 0 Passed  0 Passed  0 QELE (>= <=) 0 GELE (>= <=) 0 GELE (>= <=)
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:	GELE (>= <=) 510  Passed  0 30 GELE (>= <=) 0 Passed  0 GELE (>= <=) 0 Passed  0 GELE (>= <=) 0 GELE (>= <=) 0 O GELE (>= <=) 0 O O O O O O O O O O O O O O O O O O
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:  Status:  Status:  Low:  High:  Comparison Type:  Data:  Status:	GELE (>= <=) 510  Passed  0 30 GELE (>= <=) 0 Passed  0 Passed  0 QELE (>= <=) 0 GELE (>= <=) 0 GELE (>= <=)
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):	GELE (>= <=) 510  Passed  0 30 GELE (>= <=) 0 Passed  0 GELE (>= <=) 0 Passed  0 GELE (>= <=) 0 GELE (>= <=) 0 O GELE (>= <=) 0 O O O O O O O O O O O O O O O O O O
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:  Limits:	GELE (>= <=) 510  Passed  0 30 GELE (>= <=) 0 Passed  0 Passed
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):	GELE (>= <=) 510  Passed  0 30 GELE (>= <=) 0 Passed  0 QELE (>= <=) 0 Passed  0 Passed  0 Passed
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:  Low:  High:  Low:  High:  Low:  Measurement[5] (L3 exp):  Limits:  Low:  High:  Limits:  Low:  Measurement[5] (L3 exp):  Limits:  Low:  High:	GELE (>= <=) 510  Passed  0 30 GELE (>= <=) 0 Passed  0 Passed  0 GELE (>= <=) 0 Passed  0 GELE (>= <=) 0 Passed
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: Limits: Low: High: Comparison Type: Data: Status: Measurement[5] (L3 exp): Limits: Low: High: Comparison Type:	GELE (>= <=) 510  Passed  0 30 GELE (>= <=) 0 Passed  0 30 Passed  0 Passed  0 30 GELE (>= <=) 0 Passed
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:  Low:  High:  Low:  High:  Low:  Measurement[5] (L3 exp):  Limits:  Low:  High:  Limits:  Low:  Measurement[5] (L3 exp):  Limits:  Low:  High:	GELE (>= <=) 510  Passed  0 30 GELE (>= <=) 0 Passed  0 Passed  0 GELE (>= <=) 0 Passed  0 GELE (>= <=) 0 Passed

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):	
Limits:	lana.
Low:	290
Comparison Type:	GT (>)
Data:	290
Status:	Failed
Measurement[3] (L1 exp):	
Limits:	56
Low: High:	86
Comparison Type:	GELE (>= <=)
Data:	60
Status:	Passed
Measurement[4] (L2 exp):	i usseu
Limits:	
Low:	55
High:	85
Comparison Type:	GELE (>= <=)
Data:	59
Status:	Passed
Measurement[5] (L3 exp):	
Limits:	
Low:	58
High:	88
Comparison Type:	GELE (>= <=)
Data:	62
Status:	Passed
Phases_Apparent	
Status:	Passed
Measurement:	
Measurement[0] (L1):	
Limits:	
	2062
Low:	2002
Low: Comparison Type:	GT (>)
Comparison Type:	GT (>)
Comparison Type: Data:	GT (>) 2066
Comparison Type:  Data:  Status:	GT (>) 2066
Comparison Type:  Data: Status: Measurement[1] (L2):	GT (>) 2066
Comparison Type:  Data:  Status:  Measurement[1] (L2):  Limits:	GT (>) 2066 Passed

Data:	977
	Passed
Measurement[2] (L3):	
Limits:	
Low:	955
Comparison Type:	GT (>)
	959
Status:	Passed
Phases_Active_CO2	
	Skipped
	<u> </u>
Phases_Reactive_CO2	
	Skipped
Phases_Active_Currency	
Status:	Skipped
Phases_Reactive_Currency	
	Skipped
Resettable_Active	The second secon
	Dagged
Measurement:	Passed
Measurement[0] (Active imp):	
Limits:	
	1549
	1579
	GELE (>= <=)
	1549
	Passed
Measurement[1] (Active exp):	rasseu
Limits:	
	0
	30
	GELE (>= <=)
	0
Status:	Passed
	1 43564
Resettable_Reactive	
	Failed
Measurement:	
Measurement[0] (Reactive imp):	
Limits:	
	877
	GT (>)
	877
Status:	Failed
Measurement[1] (Reactive exp):	
Limits:	
	175
	205
	GELE (>= <=)
	186
Status:	Passed

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:	12.1158995

#### End Sequence: Power\_ON\_generator

Power_ON_generator	
Status:	Passed
Module Time:	17.1485935

### Begin Sequence: Power\_ON\_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera ON	
Status:	Passed
Module Time:	12.0176508

#### **End Sequence: Power\_ON\_generator**

A Live A D. D.	
Additional Results	
Status:	Done
Total Active Import before Power Fail:	1549
Total Active Export before Power Fail:	0
Total Active Net before Power Fail:	1549
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:	4003
Total Resettable Active Import before Power Fail:	1549
Total Resettable Active Export before Power Fail:	0
Total Resettable Reactive Import before Power Fail:	877
Total Resettable Reactive Export before Power Fail:	186
Power OFF	
Status:	Passed
Module Time:	9.6508057

### Begin Sequence: Power\_OFF\_generator (C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\Utilities\CommonUtilitySequencesEqRed.seq)

Zera OFF	
Status:	Passed
Module Time:	9.5836985

#### **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
Module Time:	15.9304773

### End Sequence: Power\_ON\_generator

Numeric Tests	
Status:	Failed
Module Time:	0.2000198

## 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:	i daacu	
Measurement[0] (Total_Active_imp):		
Limits:		
	1549	
Low: High:	1579	
	GELE (>= <=)	
Comparison Type:	1549	
Data:		
Status:	Passed	
Measurement[1] (Total_Active_exp):		
Limits:		
Low:	0	
High:	30	
Comparison Type:	GELE (>= <=)	
Data:	0	
Status:	Passed	
Measurement[2] (Total_Active_net):		
Comparison Type:	No Comparison	
Data:	1549	
Status:	Passed	
Total_Reactive		
Status:	Failed	
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	
Comparison Type:	GT (>)	
Data:	186	

Chatus	Failed
Status:	ralleu
Measurement[2] (Total_Reactive_net):	No Comparison
Comparison Type:	No Comparison 690
Data: Status:	
	Passed
Total_Apparent	
Status:	Failed Failed
Measurement:	4003
Limits:	
Low:	4003
Comparison Type:	GT (>)
Total_Active_CO2	
Status:	Skipped
Total_Reactive_CO2	
Status:	Skipped
	Okipped
Total_Active_Currency	
Status:	Skipped
Total_Reactive_Currency	
Status:	Skipped
Phases_Active	
Status:	Passed
Measurement:	l dosed
Measurement[0] (L1 imp):	
Limits:	
Low:	511
High:	541
Comparison Type:	GELE (>= <=)
Data:	511
Status:	Passed
Measurement[1] (L2 imp):	
Limits:	
Low:	511
High:	541
Comparison Type:	GELE (>= <=)
Data:	511
Status:	Passed
Measurement[2] (L3 imp):	,
Limits:	
Low:	510
High:	540
Comparison Type:	GELE (>= <=)
Data:	510
Status:	Passed
Measurement[3] (L1 exp):	J
Limits:	
Low:	0
High:	30
Comparison Type:	GELE (>= <=)
Data:	0
Status:	Passed
Measurement[4] (L2 exp):	1
Limits:	
Low:	0
High:	30
Comparison Type:	GELE (>= <=)

Data:	0	
Status:	Passed	
Measurement[5] (L3 exp):		
Limits:		
Low:	0	
High:	30	
Comparison Type:	GELE (>= <=)	
Data:	0	
Status:	Passed	
Phases_Reactive		
	Failed	
Status:  Measurement:	Failed	
Measurement[0] (L1 imp):  Limits:		
	200	
Low:	289	
High:	319	
Comparison Type:	GELE (>= <=)	
Data:	289	
Status:	Passed	
Measurement[1] (L2 imp):		
Limits:	200	
Low:	289	
High:	319	
Comparison Type:	GELE (>= <=)	
Data:	289	
Status:	Passed	
Measurement[2] (L3 imp):		
Limits:	loss	
Low:	290	
High:	320	
Comparison Type:	GELE (>= <=)	
Data:	290	
Status:	Passed	
Measurement[3] (L1 exp):		
Limits:		
Low:	60	
Comparison Type:	GT (>)	
Data:	60	
Status:	Failed	
Measurement[4] (L2 exp):		
Limits:		
Low:	59	
Comparison Type:	GT (>)	
Data:	59	
Status:	Failed	
	Measurement[5] (L3 exp):	
II Limitai		
Limits:		
Low:	62	
Low: Comparison Type:	GT (>)	
Low: Comparison Type: Data:	GT (>) 62	
Low: Comparison Type:	GT (>)	
Low: Comparison Type: Data:	GT (>) 62	
Low: Comparison Type: Data: Status:	GT (>) 62	
Low: Comparison Type: Data: Status: Phases_Apparent	GT (>) 62 Failed	
Low: Comparison Type: Data: Status: Phases_Apparent Status:	GT (>) 62 Failed	
Low:  Comparison Type:  Data:  Status:  Phases_Apparent  Status:  Measurement:	GT (>) 62 Failed	

Low:	2066
Comparison Type:	GT (>)
Data:	2066
Status:	Failed
Measurement[1] (L2):	
Limits:  Low:	977
Comparison Type:	GT (>)
Data: Status:	977
	Failed
Measurement[2] (L3):	
Limits:  Low:	959
Comparison Type:	GT (>)
Data:	959
Status:	Failed
Phases_Active_CO2	
Status:	Skipped
Phases_Reactive_CO2	
Status:	Skipped
Phases_Active_Currency	
Status:	Skipped
	Jourhhen
Phases_Reactive_Currency	
Status:	Skipped
Resettable_Active	
Status:	Passed
Measurement:	
Measurement[0] (Active imp):	
Limits:	
Limits: Low:	1549
	1549 1579
Low:	
Low: High:	1579
Low: High: Comparison Type:	1579 GELE (>= <=)
Low: High: Comparison Type: Data:	1579 GELE (>= <=) 1549
Low: High: Comparison Type: Data: Status:	1579 GELE (>= <=) 1549
Low: High: Comparison Type: Data: Status: Measurement[1] (Active exp):	1579 GELE (>= <=) 1549
Low: High: Comparison Type: Data: Status: Measurement[1] (Active exp): Limits:	1579  GELE (>= <=)  1549  Passed
Low: High: Comparison Type: Data: Status: Measurement[1] (Active exp): Limits: Low:	1579  GELE (>= <=)  1549  Passed  0
Low: High: Comparison Type: Data: Status: Measurement[1] (Active exp): Limits: Low: High:	1579  GELE (>= <=)  1549  Passed  0  30
Low: High: Comparison Type: Data: Status: Measurement[1] (Active exp): Limits: Low: High: Comparison Type:	1579  GELE (>= <=)  1549  Passed  0  30  GELE (>= <=)
Low: High: Comparison Type: Data: Status: Measurement[1] (Active exp): Limits: Low: High: Comparison Type: Data: Status:	1579  GELE (>= <=)  1549  Passed  0  30  GELE (>= <=)  0
Low: High: Comparison Type: Data: Status: Measurement[1] (Active exp): Limits: Low: High: Comparison Type: Data: Status: Resettable_Reactive	1579  GELE (>= <=)  1549  Passed  0  30  GELE (>= <=)  0  Passed
Low: High: Comparison Type: Data: Status: Measurement[1] (Active exp): Limits: Low: High: Comparison Type: Data: Status:  Resettable_Reactive Status:	1579  GELE (>= <=)  1549  Passed  0  30  GELE (>= <=)  0
Low: High: Comparison Type: Data: Status: Measurement[1] (Active exp): Limits: Low: High: Comparison Type: Data: Status:  Resettable_Reactive  Status: Measurement:	1579  GELE (>= <=)  1549  Passed  0  30  GELE (>= <=)  0  Passed
Low: High: Comparison Type: Data: Status: Measurement[1] (Active exp): Limits: Low: High: Comparison Type: Data: Status: Resettable_Reactive Status: Measurement: Measurement[0] (Reactive imp):	1579  GELE (>= <=)  1549  Passed  0  30  GELE (>= <=)  0  Passed
Low: High: Comparison Type: Data: Status: Measurement[1] (Active exp): Limits: Low: High: Comparison Type: Data: Status:  Resettable_Reactive Status: Measurement: Measurement[0] (Reactive imp): Limits:	1579  GELE (>= <=)  1549  Passed  0  30  GELE (>= <=)  0  Passed
Low: High: Comparison Type: Data: Status: Measurement[1] (Active exp): Limits: Low: High: Comparison Type: Data: Status:  Resettable_Reactive Status: Measurement: Measurement[0] (Reactive imp): Limits: Low:	1579  GELE (>= <=)  1549  Passed  0  30  GELE (>= <=)  0  Passed  Failed
Low: High: Comparison Type: Data: Status: Measurement[1] (Active exp): Limits: Low: High: Comparison Type: Data: Status:  Resettable_Reactive Status: Measurement: Measurement[0] (Reactive imp): Limits: Low: High:	1579  GELE (>= <=)  1549  Passed   0  30  GELE (>= <=)  0  Passed  Failed  877  907
Low: High: Comparison Type: Data: Status: Measurement[1] (Active exp): Limits: Low: High: Comparison Type: Data: Status:  Resettable_Reactive Status: Measurement[0] (Reactive imp): Limits: Low: High: Comparison Type:	1579   GELE (>= <=)   1549   Passed   0   30   GELE (>= <=)   0   Passed   Failed   877   907   GELE (>= <=)
Low: High: Comparison Type: Data: Status: Measurement[1] (Active exp): Limits: Low: High: Comparison Type: Data: Status:  Resettable_Reactive  Status: Measurement: Measurement[0] (Reactive imp): Limits: Low: High: Comparison Type:	1579
Low: High: Comparison Type: Data: Status: Measurement[1] (Active exp): Limits: Low: High: Comparison Type: Data: Status:  Resettable_Reactive Status: Measurement: Measurement[0] (Reactive imp): Limits: Low: High: Comparison Type: Status: Status: Measurement Status: Measurement Status: Low: High: Comparison Type: Data: Status:	1579   GELE (>= <=)   1549   Passed   0   30   GELE (>= <=)   0   Passed   Failed   877   907   GELE (>= <=)
Low: High: Comparison Type: Data: Status: Measurement[1] (Active exp): Limits: Low: High: Comparison Type: Data: Status:  Resettable_Reactive Status: Measurement: Measurement[0] (Reactive imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[1] (Reactive imp):	1579
Low: High: Comparison Type: Data: Status: Measurement[1] (Active exp): Limits: Low: High: Comparison Type: Data: Status:  Resettable_Reactive Status: Measurement: Measurement[0] (Reactive imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[1] (Reactive exp): Limits: Low: Data: Status:	1579   GELE (>= <=)   1549   Passed     0
Low: High: Comparison Type: Data: Status: Measurement[1] (Active exp): Limits: Low: High: Comparison Type: Data: Status:  Resettable_Reactive Status: Measurement: Measurement[0] (Reactive imp): Limits: Low: High: Comparison Type: Data: Status: Measurement[1] (Reactive exp):	1579

D	ata:	186
St	tatus:	Failed

**End Sequence: MainSequence** 

### **End UUT Report**