# **UUT Report**

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

**Serial Number: NONE** 

Date: giovedì 1 giugno 2023

Time: 12:44:24
Operator: administrator

Execution Time: 13836.436436 seconds

**Number of Results: 13883** 

**Error**, Error executing substep 'Run'.

Exception occured in OMICRON.CMEngAL.1: (ENG159) Errore di attivazione sistema amplificatore di corrente A. in IPSES\_Omicron\_x86.lvlibp:OmicronCMC256plus.lvlib:Omicron CMC256+.lvlib:Exec.vi-

**UUT Result:** >IPSES\_Omicron\_x86.lvlibp:OmicronCMC256plus.lvlib:Omicron CMC256+.lvlib:Enable Analog Output.vi-

>IPSES Omicron x86.lvlibp:OmicronCMC256plus.lvlib:OmicronCMCplus.lvclass:EnableDisable.vi->IPSES Omicron x86.lvlibp:OmicronCMC256plus.lvlib:OmicronCMCplus.lvclass:SetWaveform.vi-

>IPSES\_Omicron\_x86.lvlibp:StepOmicron.lvlib:RunGenerateCurrent.vi->IPSES\_Omicron\_x86.lvlibp:StepOmicron.lvlib:RunGenerateCurrent.vi.ProxyCaller [Error Code: -2147220833, User-defined error

code.]

Serial Number: 4294967295 Type Designator: B1-D3BB-111A

FW Version: 0.16.1
Power Supply: Omicron

**Begin Sequence: MainSequence** 

(C:\Users\itlavit1\OneDrive - ABB\LabRnD\_Shared\TestStand\Sequences\EQ Meter\New Sequences\Repeatability.seq)

DUT info	
Status:	Done
Serial Number:	4294967295
Type Designator:	B1-D3BB-111A
FW Version:	0.16.1

Power_ON_generator	
Status:	Passed
Module Time:	5.0948737

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0972339

Omicron Accuracy	
Status:	Passed
Module Time:	31.7409109

**End Sequence: Energy\_Accuracy** 

**Begin Sequence: Energy\_Accuracy** 

Status:	Passed
Module Time:	5.0944369

Omicron Accuracy	
Status:	Passed
Module Time:	31.5408542

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0906243

Omicron Accuracy	
Status:	Passed
Module Time:	31.6240301

#### **End Sequence: Energy\_Accuracy**

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0943226

Omicron Accuracy	
Status:	Passed
Module Time:	31.5742071

#### **End Sequence: Energy\_Accuracy**

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.1016577

Omicron Accuracy	
Status:	Passed
Module Time:	31.5604595

#### **End Sequence: Energy\_Accuracy**

**Begin Sequence: Energy\_Accuracy** 

Power ON	
Status:	Passed
Module Time:	5.0984725

Omicron Accuracy	
Status:	Passed
Module Time:	31.6180701

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

Power ON	
Status:	Passed
Module Time:	5.0967577

Omicron Accuracy	
Status:	Passed
Module Time:	31.5447881

**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0949044

Omicron Accuracy	
Status:	Passed
Module Time:	31.623474

**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.106032

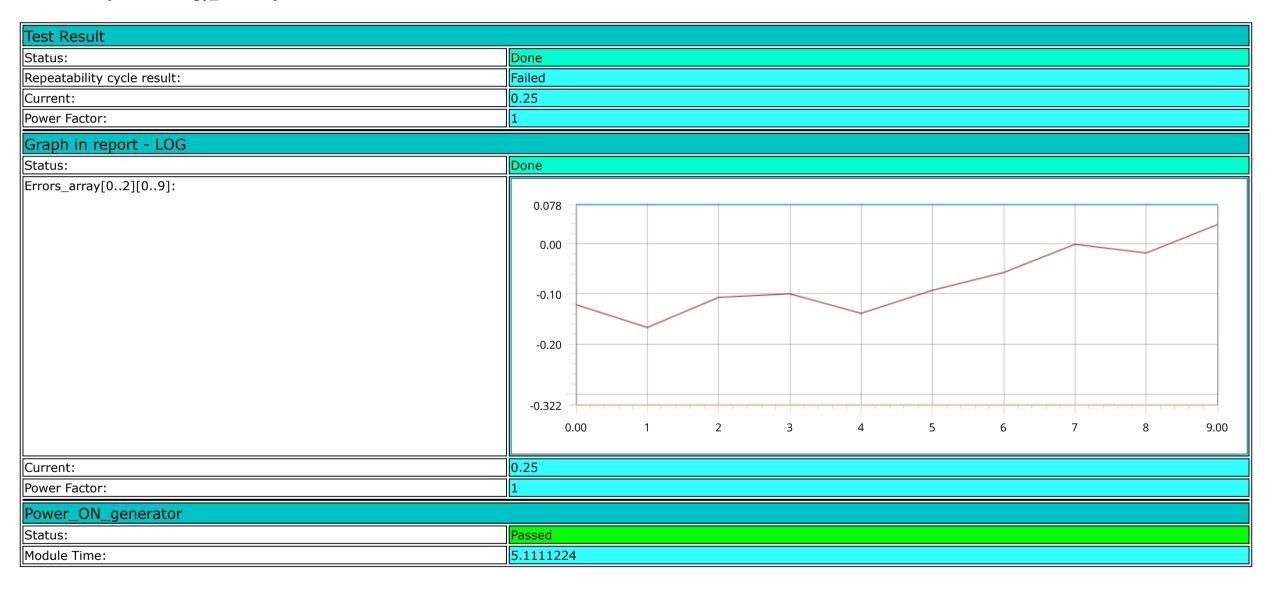
Omicron Accuracy	
Status:	Passed
Module Time:	31.6043403

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

Power ON	
Status:	Passed
Module Time:	5.0925126

Omicron Accuracy	
Status:	Passed
Module Time:	31.5449819

# **End Sequence: Energy\_Accuracy**



Power ON	
Status:	Passed
Module Time:	5.0943201

Omicron Accuracy	
Status:	Passed
Module Time:	31.6864778

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.1003057

Omicron Accuracy	
Status:	Passed
Module Time:	31.5728006

#### **End Sequence: Energy\_Accuracy**

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0900258

Omicron Accuracy	
Status:	Passed
Module Time:	31.5429646

#### **End Sequence: Energy\_Accuracy**

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0898184

Omicron Accuracy	
Status:	Passed
Module Time:	31.6114343

# **End Sequence: Energy\_Accuracy**

Begin Sequence: Energy\_Accuracy

Power ON	
Status:	Passed
Module Time:	5.0919472

Omicron Accuracy	

Status:	Passed
Module Time:	31.534739

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

Power ON	
Status:	Passed
Module Time:	5.088098

Omicron Accuracy	
Status:	Passed
Module Time:	32.6150388

### **End Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.0934171

Omicron Accuracy	
Status:	Passed
Module Time:	32.6301485

# **End Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.0929121

Omicron Accuracy	
Status:	Passed
Module Time:	31.5586809

#### **End Sequence: Energy\_Accuracy**

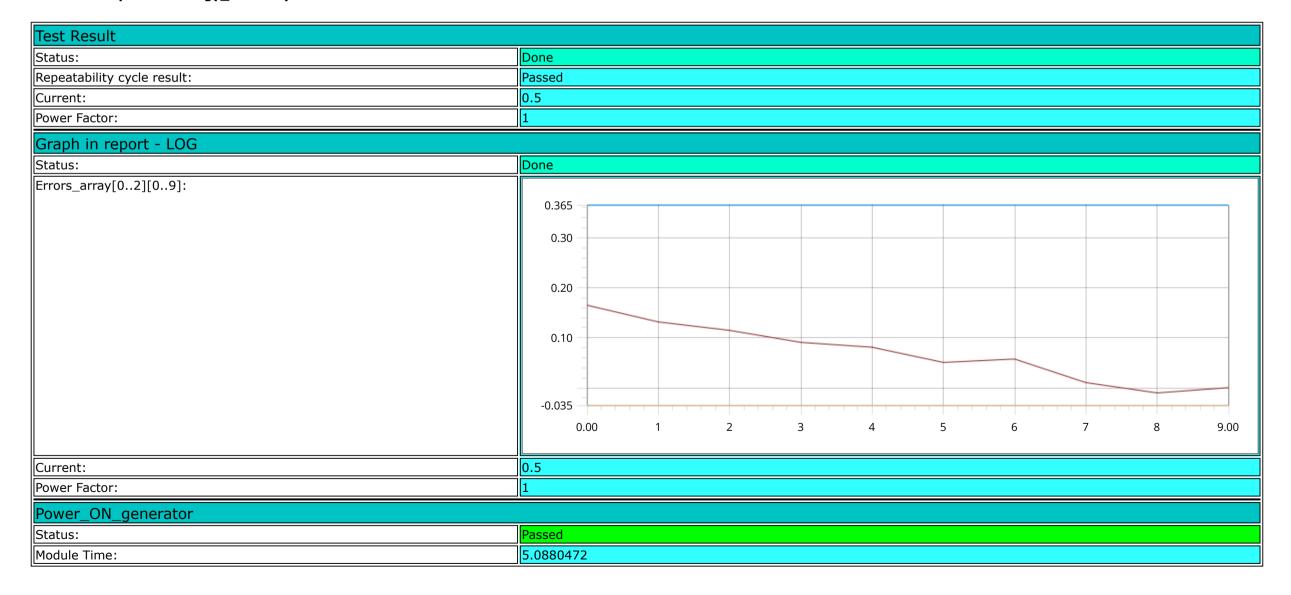
Power ON	
Status:	Passed
Module Time:	5.0926993

Omicron Accuracy	
Status:	Passed
Module Time:	31.6437951

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

Power ON	
Status:	Passed
Module Time:	5.1009271

Omicron Accuracy	
Status:	Passed
Module Time:	31.5611185



Power ON	
Status:	Passed
Module Time:	5.0944932

Omicron Accuracy	
Status:	Passed
Module Time:	30.5174107

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0934606

Omicron Accuracy	
Status:	Passed
Module Time:	31.5697917

**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0939262

Omicron Accuracy	
Status:	Passed
Module Time:	31.522553

**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.1012173

Omicron Accuracy	
Status:	Passed
Module Time:	31.5872777

#### **Begin Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.0992758

Omicron Accuracy	
Status:	Passed
Module Time:	31.624243

#### **End Sequence: Energy\_Accuracy**

#### **Begin Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.0908927

Omicron Accuracy	
Status:	Passed
Module Time:	31.5718699

# **End Sequence: Energy\_Accuracy**

# **Begin Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.091866

Omicron Accuracy	
Status:	Passed
Module Time:	31.593116

# **End Sequence: Energy\_Accuracy**

Power ON	
Status:	Passed
Module Time:	5.0931473

Omicron Accuracy	
Status:	Passed
Module Time:	31.5639033

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0904894

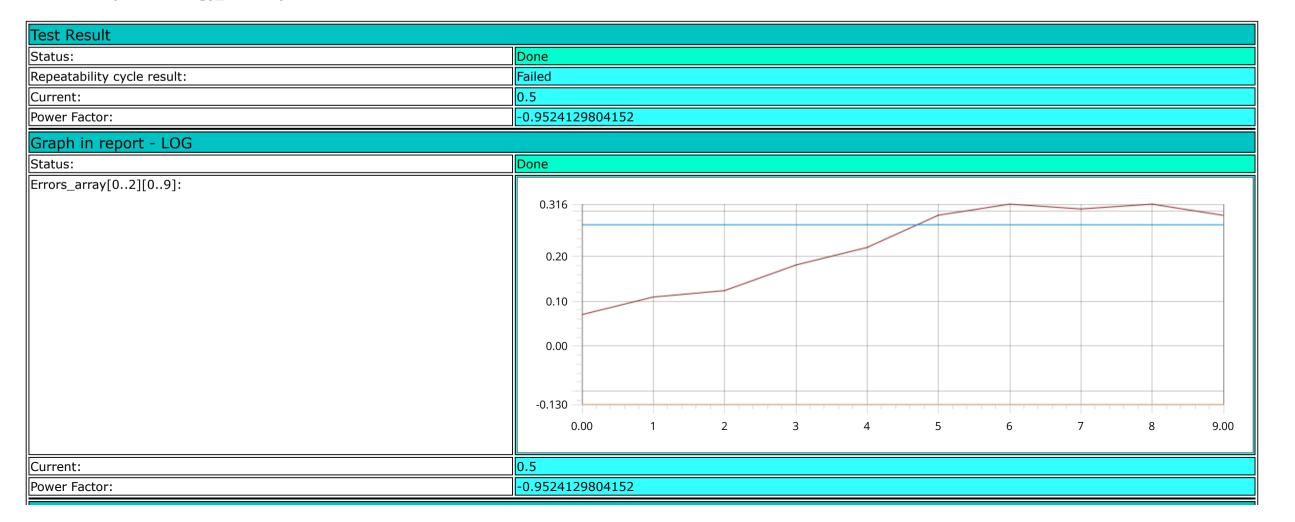
Omicron Accuracy	
Status:	Passed
Module Time:	31.538219

# **End Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.0919055

Omicron Accuracy	
Status:	Passed
Module Time:	32.6120056



Power_ON_generator	
Status:	Passed
Module Time:	5.0885399

### **Begin Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.0947406

Omicron Accuracy	
Status:	Passed
Module Time:	30.5579352

#### **End Sequence: Energy\_Accuracy**

#### **Begin Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.0899688

Omicron Accuracy	
Status:	Passed
Module Time:	30.5694567

#### **End Sequence: Energy\_Accuracy**

### **Begin Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.0928889

Omicron Accuracy	
Status:	Passed
Module Time:	30.5854937

#### **End Sequence: Energy\_Accuracy**

#### **Begin Sequence: Energy\_Accuracy**

Power ON	
Status:	Passed
Module Time:	5.092903

Omicron Accuracy	
Status:	Passed
Module Time:	32.5880038

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.093993

Omicron Accuracy	
Status:	Passed
Module Time:	31.6002555

**End Sequence: Energy\_Accuracy** 

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0983444

Omicron Accuracy	
Status:	Passed
Module Time:	30.5504508

**End Sequence: Energy\_Accuracy** 

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0915097

Omicron Accuracy	
Status:	Passed
Module Time:	30.5262776

**End Sequence: Energy\_Accuracy** 

**Begin Sequence: Energy\_Accuracy** 

Power ON	
Status:	Passed

||Module Time: 5.1005905

Omicron Accuracy	
Status:	Passed
Module Time:	32.6206905

**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0970535

Omicron Accuracy	
Status:	Passed
Module Time:	31.5305661

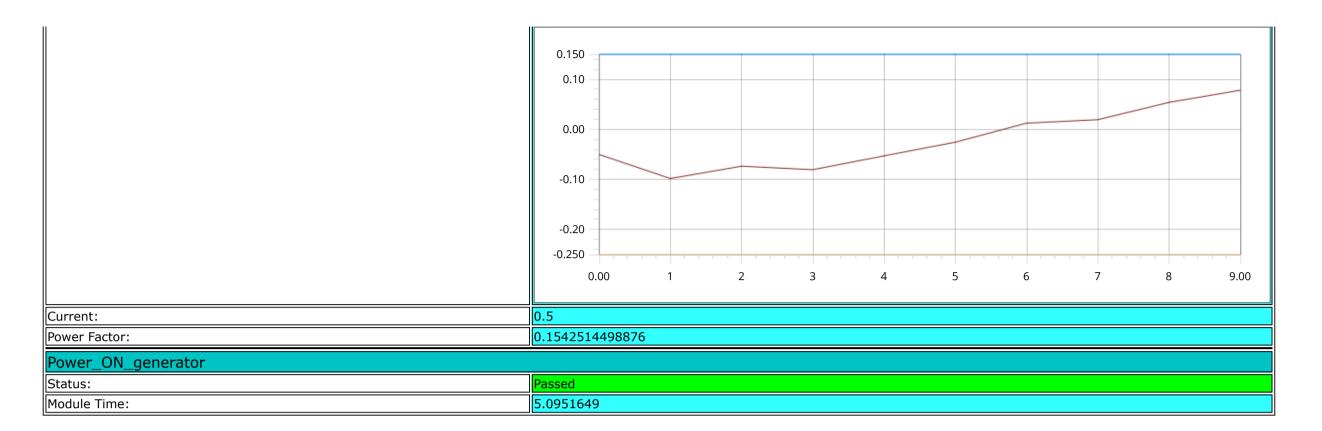
**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0921133

Omicron Accuracy	
Status:	Passed
Module Time:	30.5564058

Test Result	
Status:	Done
Repeatability cycle result:	Failed
Current:	0.5
Power Factor:	0.1542514498876
Graph in report - LOG	
Status:	Done
Errors_array[02][09]:	



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

Power ON	
Status:	Passed
Module Time:	5.0898751

Omicron Accuracy	
Status:	Passed
Module Time:	31.5683647

**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.1089603

Omicron Accuracy		
Status:	Passed	
Module Time:	31.5205985	

**End Sequence: Energy\_Accuracy** 

Power ON	
Status:	Passed

Module Time:	5.0885353

# **Omicron Accuracy**

Status:	Passed
Module Time:	31.5741035

**End Sequence: Energy\_Accuracy** 

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

#### Power ON

Status	y:	Passed
Module	e Time:	5 0871592

#### Omicron Accuracy

meron necuracy	
Status:	Passed
Module Time:	31,5727075

**End Sequence: Energy\_Accuracy** 

**Begin Sequence: Energy\_Accuracy** 

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

#### Power ON

Status:	Passed
Module Time:	5.0929522

#### Omicron Accuracy

more in recourse y	
Status:	Passed
Module Time:	31.5488298

**End Sequence: Energy\_Accuracy** 

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

#### Power ON

Status:	Passed
Module Time:	5.0938134

# Omicron Accuracy

Status:	Passed
Module Time:	31.5937843

**End Sequence: Energy\_Accuracy** 

**Begin Sequence: Energy\_Accuracy** 

Power ON	
Status:	Passed
Module Time:	5.0878205

Omicron Accuracy	
Status:	Passed
Module Time:	32.5507563

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

Power ON	
Status:	Passed
Module Time:	5.0943946

Omicron Accuracy	
Status:	Passed
Module Time:	31.603122

**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0855206

Omicron Accuracy	
Status:	Passed
Module Time:	31.5239185

**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0896686

Omicron Accuracy	
Status:	Passed
Module Time:	31.5321201

Status:	Done	
Repeatability cycle result:	Passed	
Current:	1	
Power Factor:	1	
Graph in report - LOG		
Status:	Done	
Errors_array[02][09]:	0.257 0.20 0.10 -0.10 -0.143 0.00 1 2 3 4 5 6 7 8 9.00	
Current:	1	
Power Factor:	1	
Power_ON_generator		
Status:	Passed	
Module Time:	5.0887394	

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

Power ON	
Status:	Passed
Module Time:	5.0946623

Omicron Accuracy	
Status:	Passed
Module Time:	32.6325498

End Sequence: Energy\_Accuracy

Power ON	
Status:	Passed
Module Time:	5.0969016

Omicron Accuracy	
Status:	Passed
Module Time:	31.5986456

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0936198

Omicron Accuracy	
Status:	Passed
Module Time:	31.6403874

#### **End Sequence: Energy\_Accuracy**

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.096036

Omicron Accuracy	
Status:	Passed
Module Time:	31.5793369

#### **End Sequence: Energy\_Accuracy**

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0958331

Omicron Accuracy	
Status:	Passed
Module Time:	31.5382731

# **End Sequence: Energy\_Accuracy**

Power ON	
Status:	Passed
Module Time:	5.0941276

Omicron Accuracy	
Status:	Passed
Module Time:	32.6128899

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0957907

Omicron Accuracy	
Status:	Passed
Module Time:	32.5601823

#### **End Sequence: Energy\_Accuracy**

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0605232

Omicron Accuracy	
Status:	Passed
Module Time:	32.2953964

#### **End Sequence: Energy\_Accuracy**

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0514308

Omicron Accuracy	
Status:	Passed
Module Time:	31.3687076

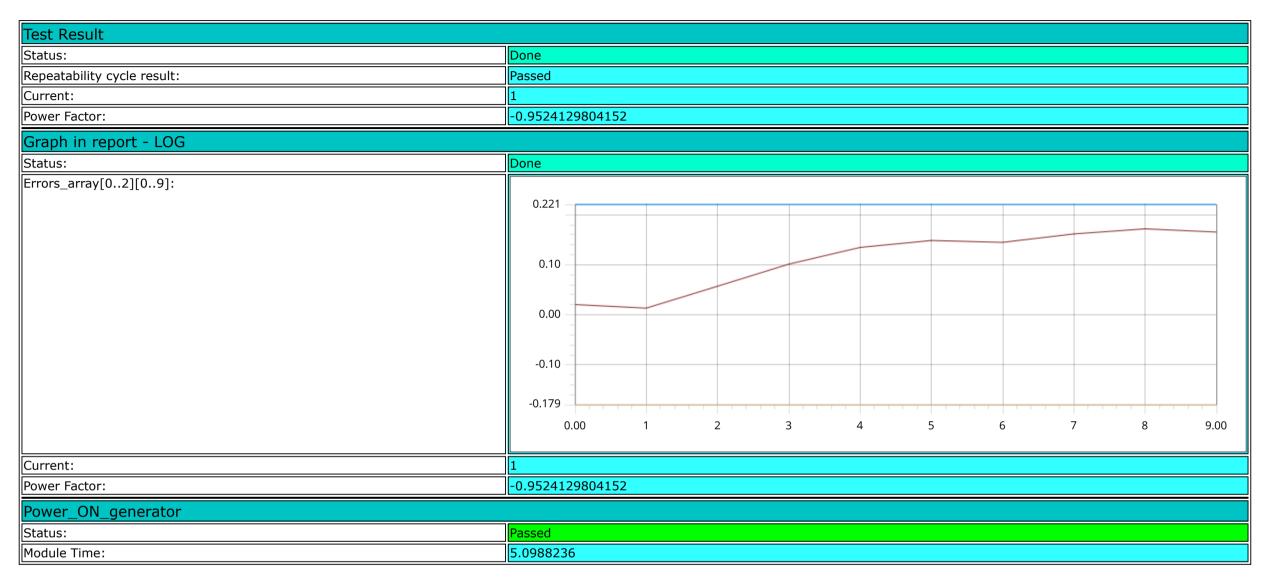
#### **End Sequence: Energy\_Accuracy**

**Begin Sequence: Energy\_Accuracy** 

Power ON	
Status:	Passed
Module Time:	5.0557

Omicron Accuracy	

Status:	Passed
Module Time:	32.2972511



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

Power ON		
Status: Passed		
Module Time:	5.0587221	
Omicron Accuracy		

32.3427346

**End Sequence: Energy\_Accuracy** 

Status:

Module Time:

Power ON	
Status:	Passed

Module Time: 5.0584244

Omicron Accuracy	
Status:	Passed
Module Time:	32.4432707

**End Sequence: Energy\_Accuracy** 

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0659052

Omicron Accuracy	
Status:	Passed
Module Time:	32.3332973

**End Sequence: Energy\_Accuracy** 

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0602026

Omicron Accuracy	
Status:	Passed
Module Time:	32.3440531

**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0521133

Omicron Accuracy	
Status:	Passed
Module Time:	32.3242924

**End Sequence: Energy\_Accuracy** 

**Begin Sequence: Energy\_Accuracy** 

Power ON	
Status:	Passed
Module Time:	5.0762287

Omicron Accuracy	
Status:	Passed
Module Time:	32.2899683

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

Power ON	
Status:	Passed
Module Time:	5.0625912

Omicron Accuracy	
Status:	Passed
Module Time:	31.3072681

**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0533215

Omicron Accuracy	
Status:	Passed
Module Time:	31.3300347

**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0610164

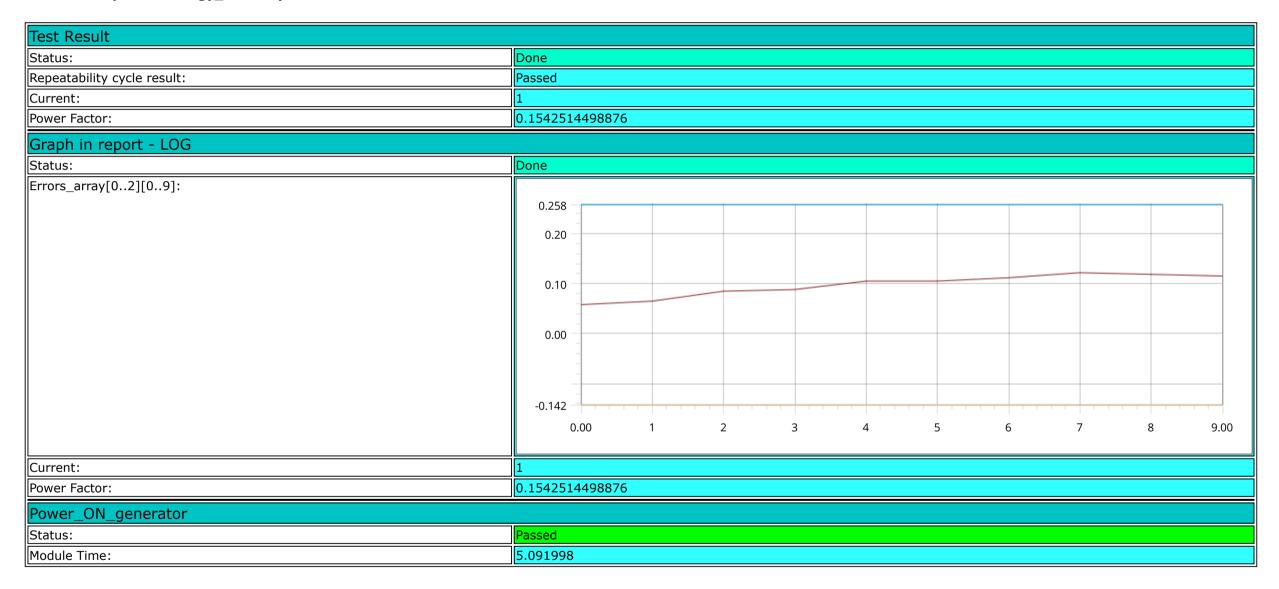
Omicron Accuracy	
Status:	Passed
Module Time:	31.3424553

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

Power ON	
Status:	Passed
Module Time:	5.0521256

Omicron Accuracy	
Status:	Passed
Module Time:	32.3906964

# **End Sequence: Energy\_Accuracy**



Power ON	
Status:	Passed
Module Time:	5.0665027

Omicron Accuracy	
Status:	Passed
Module Time:	31.2892966

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0569749

Omicron Accuracy	
Status:	Passed
Module Time:	31.3837734

#### **End Sequence: Energy\_Accuracy**

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0508295

Omicron Accuracy	
Status:	Passed
Module Time:	31.3259939

#### **End Sequence: Energy\_Accuracy**

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0710882

Omicron Accuracy	
Status:	Passed
Module Time:	31.3238758

#### **End Sequence: Energy\_Accuracy**

**Begin Sequence: Energy\_Accuracy** 

Power ON	
Status:	Passed
Module Time:	5.0562929

Omicron Accuracy	

Status:	Passed
Module Time:	31.3724224

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

Power ON	
Status:	Passed
Module Time:	5.0561229

Omicron Accuracy	
Status:	Passed
Module Time:	31.3228243

#### **End Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.0707812

Omicron Accuracy	
Status:	Passed
Module Time:	31.3549272

#### **End Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.0547872

Omicron Accuracy	
Status:	Passed
Module Time:	31.4093864

#### **End Sequence: Energy\_Accuracy**

Power ON	
Status:	Passed
Module Time:	5.0619837

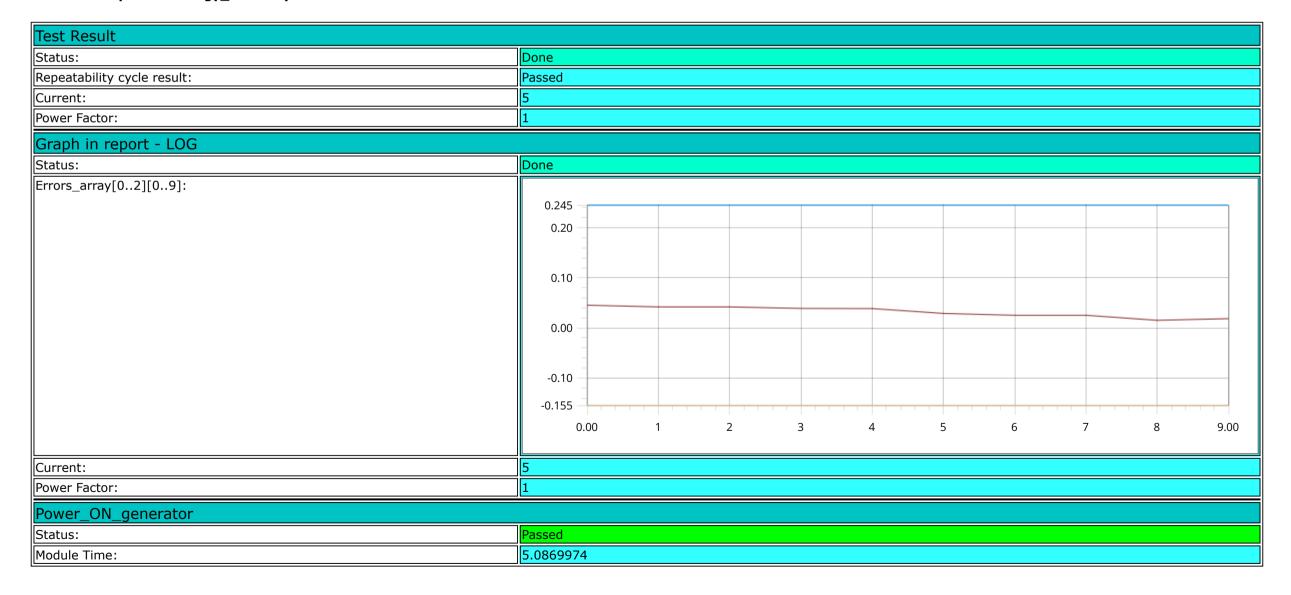
Omicron Accuracy	
Status:	Passed
Module Time:	31.3154938

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

Power ON	
Status:	Passed
Module Time:	5.0572066

Omicron Accuracy	
Status:	Passed
Module Time:	31.3742654

**End Sequence: Energy\_Accuracy** 



Power ON	
Status:	Passed
Module Time:	5.0519807

Omicron Accuracy	
Status:	Passed
Module Time:	31.3747229

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.056287

Omicron Accuracy	
Status:	Passed
Module Time:	31.2803176

**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0571301

Omicron Accuracy	
Status:	Passed
Module Time:	31.4129577

**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0690132

Omicron Accuracy	
Status:	Passed
Module Time:	31.6046532

#### **Begin Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.0926261

Omicron Accuracy	
Status:	Passed
Module Time:	31.6139626

#### **End Sequence: Energy\_Accuracy**

#### **Begin Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.055642

Omicron Accuracy	
Status:	Passed
Module Time:	31.3676108

# **End Sequence: Energy\_Accuracy**

# **Begin Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.0511236

Omicron Accuracy	
Status:	Passed
Module Time:	31.2751441

# **End Sequence: Energy\_Accuracy**

Power ON	
Status:	Passed
Module Time:	5.0650105

Omicron Accuracy	
Status:	Passed
Module Time:	31.3701295

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.05309

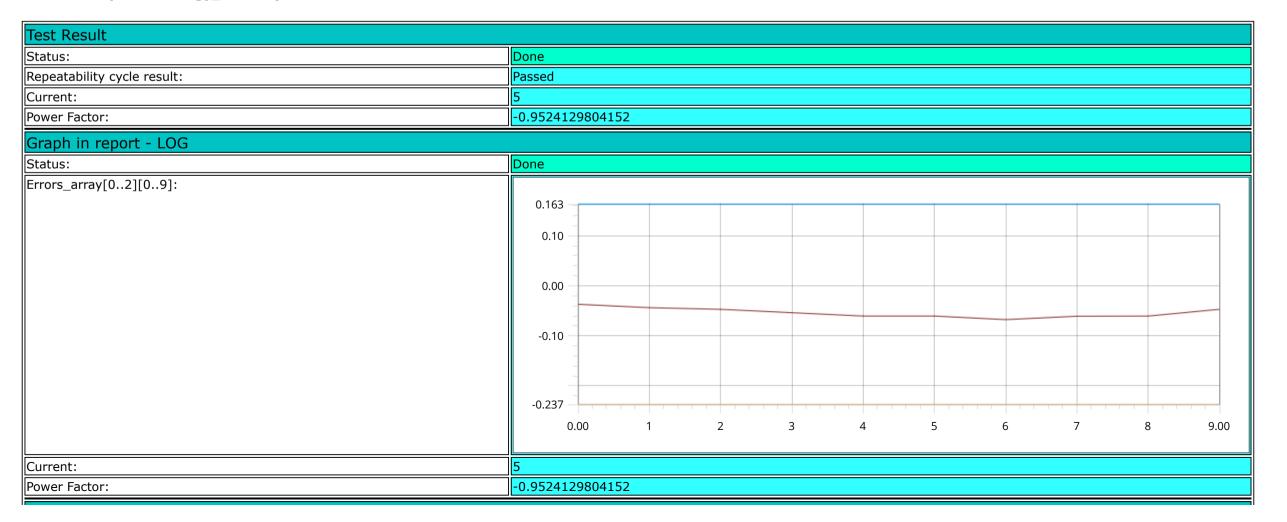
Omicron Accuracy	
Status:	Passed
Module Time:	31.3422288

# **End Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.0568133

Omicron Accuracy	
Status:	Passed
Module Time:	31.3534119



Power_ON_generator		
Status:	Passed	
Module Time:	5.0805364	

### **Begin Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.0718557

Omicron Accuracy	
Status:	Passed
Module Time:	31.3480487

#### **End Sequence: Energy\_Accuracy**

#### **Begin Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.0712972

Omicron Accuracy	
Status:	Passed
Module Time:	31.3273624

#### **End Sequence: Energy\_Accuracy**

### **Begin Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.0544055

Omicron Accuracy	
Status:	Passed
Module Time:	31.3180749

#### **End Sequence: Energy\_Accuracy**

#### **Begin Sequence: Energy\_Accuracy**

Power ON	
Status:	Passed
Module Time:	5.0568565

Omicron Accuracy	
Status:	Passed
Module Time:	31.392138

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0690741

Omicron Accuracy	
Status:	Passed
Module Time:	31.3175653

#### **End Sequence: Energy\_Accuracy**

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0534998

Omicron Accuracy	
Status:	Passed
Module Time:	31.3844947

### **End Sequence: Energy\_Accuracy**

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0538973

Omicron Accuracy	
Status:	Passed
Module Time:	31.3025506

#### **End Sequence: Energy\_Accuracy**

**Begin Sequence: Energy\_Accuracy** 

Power ON	
Status:	Passed

||Module Time: 5.0529497

Omicron Accuracy	
Status:	Passed
Module Time:	31.333668

**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0584224

Omicron Accuracy	
Status:	Passed
Module Time:	31.361568

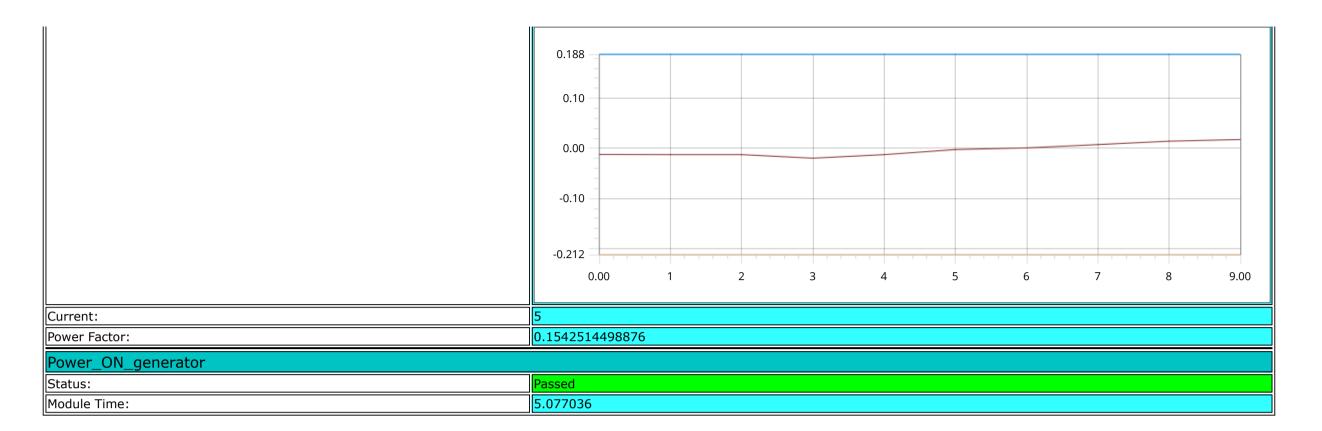
**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0548664

Omicron Accuracy	
Status:	Passed
Module Time:	31.2584927

Test Result	
Status:	Done
Repeatability cycle result:	Passed
Current:	5
Power Factor:	0.1542514498876
Graph in report - LOG	
Status:	Done
Errors_array[02][09]:	



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

Power ON	
Status:	Passed
Module Time:	5.0504572

Omicron Accuracy	
Status:	Passed
Module Time:	31.390467

# **End Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.0524268

Omicron Accuracy	
Status:	Passed
Module Time:	31.3463332

# **End Sequence: Energy\_Accuracy**

Power ON	
Status:	Passed

Module Time:	5.0621832

Omicron Accuracy	
Status:	Passed
Module Time:	31,2932747

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

Power ON	
Status:	Passed
Module Time:	5.0653827

Omicron Accuracy	
Status:	Passed
Module Time:	31.3414102

**End Sequence: Energy\_Accuracy** 

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0567052

Omicron Accuracy	
Status:	Passed
Module Time:	31.2972448

**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.9755514

Omicron Accuracy	
Status:	Passed
Module Time:	31.3414252

**End Sequence: Energy\_Accuracy** 

**Begin Sequence: Energy\_Accuracy** 

Power ON	
Status:	Passed
Module Time:	5.0564317

Omicron Accuracy	
Status:	Passed
Module Time:	31.4126278

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

Power ON	
Status:	Passed
Module Time:	5.0992858

Omicron Accuracy	
Status:	Passed
Module Time:	31.5898742

**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0928092

Omicron Accuracy	
Status:	Passed
Module Time:	45.8087277

**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.9973018

Omicron Accuracy	
Status:	Passed
Module Time:	31.607362

Status:	Done
	Failed
	25
Power Factor:	1
Graph in report - LOG	
Status:	Done
Errors_array[02][09]:	1.000 0.8 0.6 0.4 0.2 0.000 0.000 0.000 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1.000
	25
Power Factor:	1
Power_ON_generator	
Status:	Passed
Module Time:	5.0956516

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

Power ON	
Status:	Passed
Module Time:	5.0914092

Omicron Accuracy	
Status:	Passed
Module Time:	31.5348042

End Sequence: Energy\_Accuracy

Power ON	
Status:	Passed
Module Time:	5.0932552

Omicron Accuracy	
Status:	Passed
Module Time:	31.5628222

#### **Begin Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.0988715

Omicron Accuracy	
Status:	Passed
Module Time:	45.5865176

# **End Sequence: Energy\_Accuracy**

#### **Begin Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.9470466

Omicron Accuracy	
Status:	Passed
Module Time:	31.3402923

#### **End Sequence: Energy\_Accuracy**

#### **Begin Sequence: Energy\_Accuracy**

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

Power ON	
Status:	Passed
Module Time:	5.0660968

Omicron Accuracy	
Status:	Passed
Module Time:	31.3124906

#### **End Sequence: Energy\_Accuracy**

Power ON	
Status:	Passed
Module Time:	5.0575586

Omicron Accuracy	
Status:	Passed
Module Time:	31.4131412

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0608242

Omicron Accuracy	
Status:	Passed
Module Time:	31.2808342

#### **End Sequence: Energy\_Accuracy**

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0568505

Omicron Accuracy	
Status:	Passed
Module Time:	45.4752723

#### **End Sequence: Energy\_Accuracy**

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.9550125

Omicron Accuracy	
Status:	Passed
Module Time:	31.3593988

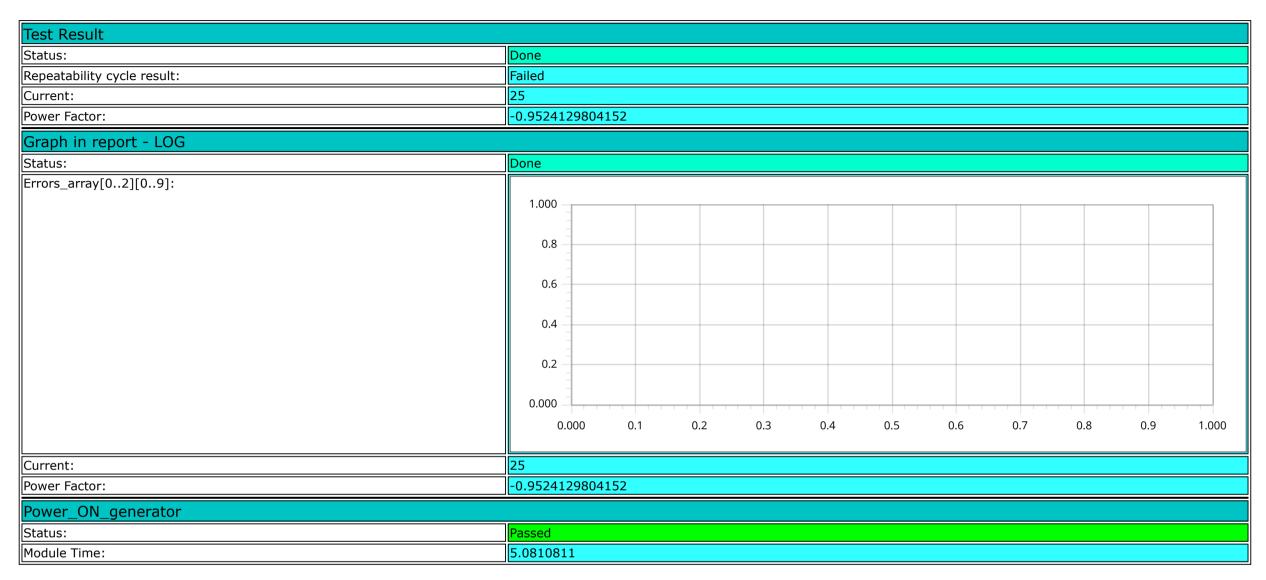
# **End Sequence: Energy\_Accuracy**

**Begin Sequence: Energy\_Accuracy** 

Power ON	
Status:	Passed
Module Time:	5.0640751

Omicron Accuracy	

Status:	Passed
Module Time:	31.317372



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

Power ON	
Status:	Passed
Module Time:	5.0617025

Omicron Accuracy	
Status:	Passed
Module Time:	31.3776639

# **End Sequence: Energy\_Accuracy**

Status: Passed	Power ON	
otatus.	Status:	Passed

Module Time: 5.0538127

Omicron Accuracy	
Status:	Passed
Module Time:	31.3967397

**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.9504994

Omicron Accuracy	
Status:	Passed
Module Time:	31.2839292

**End Sequence: Energy\_Accuracy** 

**Begin Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0572858

Omicron Accuracy	
Status:	Passed
Module Time:	31.3594394

**End Sequence: Energy\_Accuracy** 

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

Power ON	
Status:	Passed
Module Time:	5.0519206

Omicron Accuracy	
Status:	Passed
Module Time:	31.2993639

**End Sequence: Energy\_Accuracy** 

**Begin Sequence: Energy\_Accuracy** 

Power ON	
Status:	Terminated
Error Message: Error executing substep 'Run'.  Exception occured in OMICRON.CMEngAL.1: (ENG159) Errore di attivazione sistema amplificatore di corrente A. in IPSES_Omicron_x86.lvlibp:OmicronCMC256plus.lvlib:Omicron CMC256+.lvlib:Exec >IPSES_Omicron_x86.lvlibp:OmicronCMC256plus.lvlib:Omicron CMC256+.lvlib:Enable Analog Output.vi- >IPSES_Omicron_x86.lvlibp:OmicronCMC256plus.lvlib:OmicronCMCplus.lvclass:EnableDisable.vi->IPSES_Omicron_x86.lvlibp:OmicronCMC256plus.lvlib:RunGenerateCurrent.vi->IPSES_Omicron_x86.lvlibp:StepOmicron.lvlib:RunGenerateCurrent.vi->IPSES_Omicron_x86.lvlibp:StepOmicron.lvlib:RunGenerateCurrent.vi->IPSES_Omicron_x86.lvlibp:StepOmicron.lvlib:RunGenerateCurrent.vi->IPSES_Omicron_x86.lvlibp:StepOmicron.lvlib:RunGenerateCurrent.vi->IPSES_Omicron_x86.lvlibp:StepOmicron.lvlib:RunGenerateCurrent.vi->IPSES_Omicron_x86.lvlibp:StepOmicron.lvlib:RunGenerateCurrent.vi->IPSES_Omicron_x86.lvlibp:StepOmicron.lvlib:RunGenerateCurrent.vi->IPSES_Omicron_x86.lvlibp:StepOmicron.lvlib:RunGenerateCurrent.vi->IPSES_Omicron_x86.lvlibp:StepOmicron.lvlib:RunGenerateCurrent.vi->IPSES_Omicron_x86.lvlibp:StepOmicron.lvlib:RunGenerateCurrent.vi->IPSES_Omicron_x86.lvlibp:StepOmicron.lvlib:RunGenerateCurrent.vi->IPSES_Omicron_x86.lvlibp:StepOmicron.lvlib:RunGenerateCurrent.vi->IPSES_Omicron_x86.lvlibp:StepOmicron_x86.lvlibp	
Module Time:	837.7050092

**End Sequence: MainSequence** 

# **End UUT Report**