

Test Report

Report No. : 1811C50050613101

Applicant : Jiayu Energy Technology Co.,Ltd

Address : Unit 1, Building 3, No.3 Nanshan Road, Songshan
Lake Park. Dongguan City. 523000 GUANGDONG
P.R. CHINA

Product Name : PV Microinverter

Report Date : 2025.4.7

Shenzhen Anbotek Compliance Laboratory Limited



Marking

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8. The data in this report will be synchronized with the corresponding national market supervision and management departments and cross-border e-commerce platforms as required by regulatory agencies.

Test Report

Client Name : Jiayu Energy Technology Co.,Ltd
Address : Unit 1, Building 3, No.3 Nanshan Road, Songshan Lake Park.
Dongguan City. 523000 GUANGDONG P.R. CHINA

Report on the submitted sample(s) said to be :

Product Name : PV Microinverter

Model : JMI-800

Trademark : 

Description : /

**Sample(s)
received quantity** : 2pcs

**Sample(s)
Testing quantity** : 2pcs

Manufacturer : /

Factory : /

Other information : /

**Sample(s)
received Date** : 2025.3.26

Testing period : 2025.3.28 - 2025.3.29

Test Conclusion :

Item No.	Test Item	Test Standard	Evaluation
1	Low pressure test	IEC 60068-2-13:2021	Pass

Prepared by:

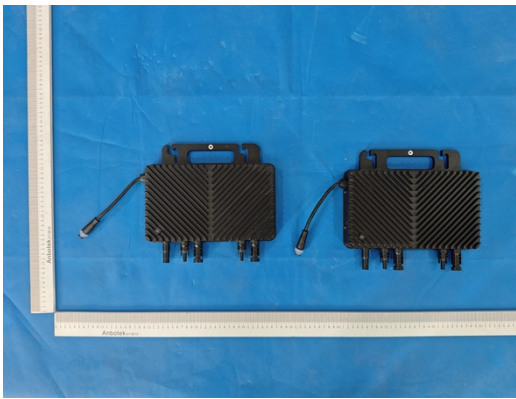
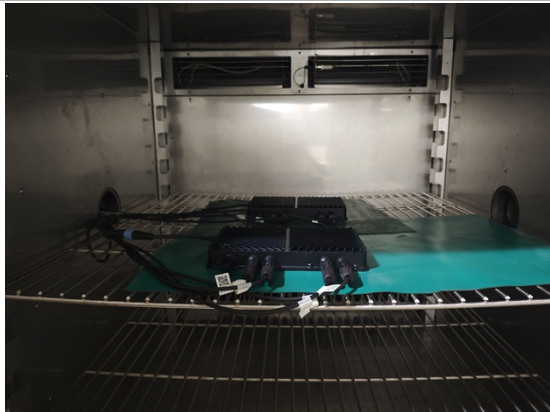
Name: Xander Yuan

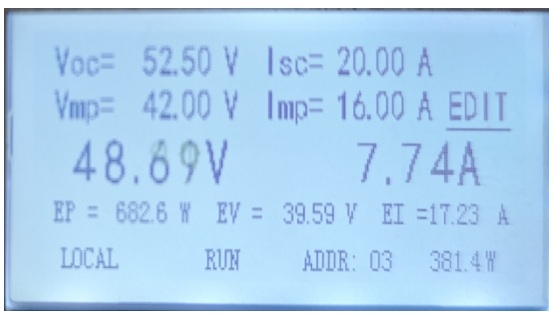
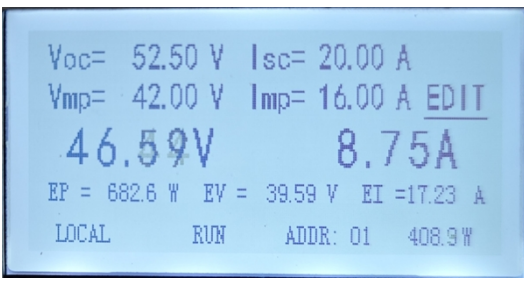
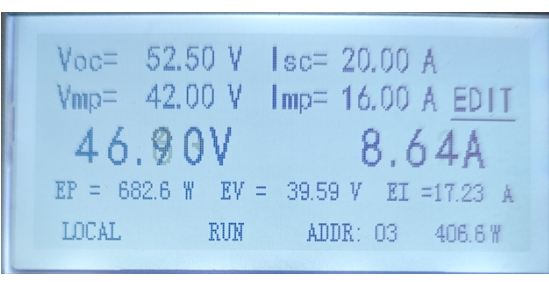
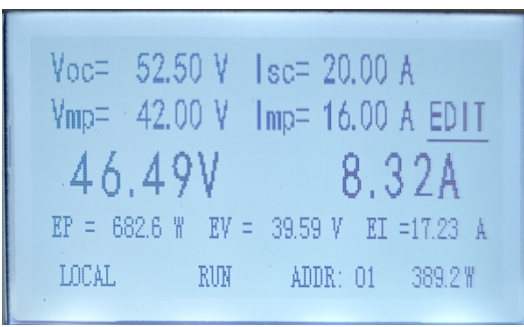
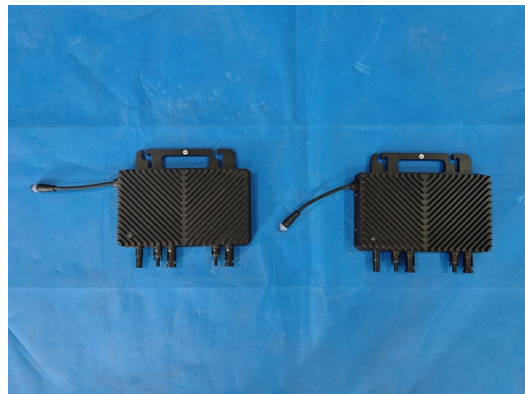
Checked by :

Name: Jimmy Zhou

Approved by :

Name: Jeff Zhu

1. Low pressure test				
Test Standard	IEC 60068-2-13:2021			
Test Condition	1. Pressure Condition: 62.7kPa 2. Temperature Condition: 25°C 3. Test Duration: 16 hours 4. Pressure change rate: ≤10kPa/min			
Test Equipment	Equipment Name	Equipment No.	Equipment model	Equipment Cal validity period
	Low pressure test chamber	SE-4548	GDWQY1000C	2025.6.16
Test requirements	During the test, the product operated normally without power interruptions, unexpected shutdowns, or significant power fluctuations.			
Test Result	Sample No.	Test Result		Evaluation
	1811C5005061 31-1-2-1	During the test, the product operated normally without power interruptions, unexpected shutdowns, or significant power fluctuations.		Pass
	1811C5005061 31-1-2-2	During the test, the product operated normally without power interruptions, unexpected shutdowns, or significant power fluctuations.		Pass
Photos				
	Before test		Test set-up	

Photos		
	Test set-up	Test set-up 1811C500506131-1-2-1
		
	Test set-up 1811C500506131-1-2-1	Test set-up 1811C500506131-1-2-2
		
	Test set-up 1811C500506131-1-2-2	After test

End of Report