



## UN38.3 Test Summary

Company Information			
<b>Applicant</b>	SolaX Power Network Technology (Zhejiang) Co., Ltd. No.288,Shizhu Road, Tonglu Economic Development Zone, Tonglu City, Zhejiang Province, 310000 P.R.China +86-571-56075753                      jason.shen@solaxpower.com                      /		
<b>Manufacturer</b>	SolaX Power Network Technology (Zhejiang) Co., Ltd. No.288,Shizhu Road, Tonglu Economic Development Zone, Tonglu City, Zhejiang Province, 310000 P.R.China +86-571-56075753                      jason.shen@solaxpower.com                      /		
<b>Factory</b>	SolaX Power Network Technology (Zhejiang) Co., Ltd. No.288,Shizhu Road, Tonglu Economic Development Zone, Tonglu City, Zhejiang Province, 310000 P.R.China +86-571-56075753                      jason.shen@solaxpower.com                      /		
<b>Test lab</b>	Dongguan BALUN Testing Technology Co., Ltd. Room 104, 204, 205, Building 1, No. 6, Industrial South Road, Songshan Lake District, Dongguan, Guangdong, China +86-769-22212330                      qc@baluntek.com                      www.baluntek.com		
Battery Information			
<b>Name</b>	Lithium ion Rechargeable Battery Module	<b>Trade mark</b>	/
<b>Model</b>	HV11550	<b>Watt-hour rating</b>	5.8kWh
<b>Battery type</b>	Lithium-ion battery, 36S1P	<b>Battery rating</b>	115.2V, 50Ah
<b>Appearance</b>	White prismatic	<b>Mass</b>	68.5kg
Test Information			
<b>Test report No.</b>	BL-DG2170538-303	<b>Issued date of test report</b>	2021.07.22
<b>Test standard</b>	UNITED NATIONS "Recommendations of the TRANSPORT OF DANGEROUS GOODS" Manual of Tests and Criteria ST/SG/AC.10/11/Rev.6/Amend.1 Section 38.3		
<b>T1 Altitude simulation</b>	Pass	<b>T2 Thermal test</b>	Pass
<b>T3 Vibration</b>	Pass	<b>T4 Shock</b>	Pass
<b>T5 External short circuit</b>	Pass	<b>T6 Crush</b>	Pass
<b>T7 Overcharge</b>	Not applicable	<b>T8 Forced discharge</b>	Pass
<b>38.3.3(f)</b>	/	<b>38.3.3(g)</b>	/
<b>Conclusion</b>	The tested sample has passed the test items of UNITED NATIONS "Recommendations of the TRANSPORT OF DANGEROUS GOODS" Manual of Tests and Criteria ST/SG/AC.10/11/Rev.6/Amend.1 Section 38.3.		
<b>Remark</b>	None.		
<b>Signature</b>		<b>Issued date</b>	2021.7.22
<b>Title</b>		Stamp	

