

Test Summary

Company Information									
Applicant	SolaX Power Network Technology (Zhejiang) Co. ,Ltd. No.288,Shizhu Road, Tonglu Economic Development Zone, Tonglu City, Zhejiang Province, 310000 P. R. CHINA 0571-56260011 jason.shen@solaxpower.com								
Manufacturer	SolaX Power Network Technology (Zhejiang) Co. ,Ltd. No.288,Shizhu Road, Tonglu Economic Development Zone, Tonglu City, Zhejiang Province, 310000 P. R. CHINA 0571-56260011 jason.shen@solaxpower.com								
Factory	SolaX Power Network Technology (Zhejiang) Co. ,Ltd. No.288,Shizhu Road, Tonglu Economic Development Zone, Tonglu City, Zhejiang Province, 310000 P. R. CHINA 0571-56260011 jason.shen@solaxpower.com								
Test lab	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									
Namo		Lithium ion Rechargeable Battery Module			Trade mark			N/A	
Model		TP-HS36	TP-HS36			Watt-hour rating		3.686kWh	
电池类型 Battery type Lithium-ic			Battery, 1P16S			Battery rating		51.2V, 72Ah	
Appearance		White cuboid			Mass		33.53kg		
Test Information									
Test report No.	BL-DO	32310593-302	(G1)	Issued date of test report			2023.03.16		
Test standard	UNITED NATIONS "Recommendations of the TRANSPORT OF DANGEROUS GOODS" Manual of Tests and Criteria ST/SG/AC.10/11/Rev. 7 Section 38.3								
T1 Altitude simulation			Pass	T2 Thermal test				合格 Pass	
T3 Vibration			Pass	T4 Shock				合格 Pass	
T5 External short circuit			Pass	T6 Crush				合格 Pass	
T7 Overcharge			Pass	T8 Forced discharge			合格 Pass		
38.3.3(f)			/	38.3.3(g)			/		
Conclusion	the TF	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. 7 Section 38.3.							
Remark	None.	None.							
Signature Title		Chief engineer Qi Stamp Issued date 2023.03.16							