Statement Of Project Progress

On the basis of the sample(s) tested of following product have been found to comply with standards EN IEC 61000-6-4, EN IEC 61000-6-2, EN 61000-3-12 and EN IEC 61000-3-11 at the time the tests were carried out. CEreport is ongoing, further information must refer to the signed report for accuracy.

Applicant:	Ruihe (Chongqing) New Energy Technology Co., Ltd
Address:	Building 7, No.6 Jinchuan Road, Shiban Town, Hi-Tech Zone, Chongqing, 401329,
	China
Product Description:	Power Conversion System
Rating:	AC Input:230V~, 50/60Hz, 20A
Models Reference:	DOVA-5I
Trademark:	RahVolt
Relevant Standards:	EN IEC 61000-6-2: 2019
	EN 61000-3-12: 2011
	EN IEC 61000-3-11: 2019
	EN IEC 61000-6-4: 2019
Test Lab:	Guangzhou Jingce Testing Technology Co., Ltd.
Date of receipt:	2024.02.05
Testing period:	2024.04.16 to 2024.04.19
Sample number:	240202055-01-001
Test Clause:	See next page



Test Clause

Test Standards	Description of Test Item	Result
EN IEC 64000 6 4, 2040	Conducted Emissions	PASS
EN IEC 61000-6-4: 2019	Radiated Emissions	PASS
EN 61000-3-12: 2011	Harmonic Current Emissions	PASS
EN IEC 61000-3-11: 2019	Voltage Fluctuations & Flicker	PASS
EN IEC 61000-6-2: 2019	Electrostatic Discharge	PASS
	Radio Frequency Electromagnetic Field	PASS
	Electrical Fast Transients	PASS
	Surges	PASS
	Continuous Conducted Disturbances	PASS
	Power Frequency Magnetic Field	PASS
	Voltage Dips and Interruptions	PASS



