



Test Report

For

ANSI/CAN/UL9540A

Test Method for Evaluating Thermal Runaway Fire Propagation in Battery Energy Storage Systems

[Unit Level]

Report Number: CQES260400043201

Date of issue: 2026-05-08

Total number of pages: 49

Test object / Model: NV14, NV24

Applicant's name: NeoVolta Inc.

Address: 12195 Dearborn Place, Poway CA 92064, United States of America



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Report Number: CQES260400043201
Manufacturer: NeoVolta Inc.
Address: 12195 Dearborn Place, Poway CA 92064, United States of America
Factory: NeoVolta Inc.
Address: 12195 Dearborn Place, Poway CA 92064, United States of America
Test object / Model: NV14, NV24
Test specifications: ANSI/CAN/UL9540A:2019 Test Method for Evaluating Thermal Runaway Fire Propagation in Battery Energy Storage Systems Fourth Edition, Dated November 12, 2019
Date of receipt: Original: 2021-11-15
Sample No.: Customer ID
Test Period: Original: 2022-01-15 to 2022-02-15
Issuing Laboratory: SGS-CEC New Energy Technology (Chongqing) Co., Ltd.
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Testing location: SGS-CEC New Energy Technology (Chongqing) Co., Ltd.
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Test Result: Refer to summary of test results page for details.
Remark: Test results reported relate only to the items being tested.

Confidential level: Strictly Confidential
 Private and Confidential
 Public

Tested by / Witness by

Kyle Tian
 Project Engineer

Reviewed by

Ryan Hu
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