## UN 38.3 TEST REPORT SUMMARY

We herewith confirm that each battery of this type is proved to meet the requirements of applicable tests in the UN Manual of Tests and Criteria ST/SG/AC.10/11/Rev.8, Part III, Sub-Section 38.3.

In the following, lithium battery test summary according to Sub-Section 38.3.5
(a), (b) Manufacturer:

Customer:
(c) Test laboratory:
(d) Report reference no.:
(e) Date of test report:
(f) Description of devices under test:
(g) Performed tests:
(h) Reference to assembled battery testing requirements:
(i) Applied standard:

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1351 JG Almere-Haven The Netherlands

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63791 Karlstein am Main Germany

BU-202400028-B1

March 8, 2024
(i) Type:
(ii) Mass of battery:
(iii) Watt-hour rating:
(iv) Physical description:
(v) Model numbers:

Lithium ion batteries
36.4 kg
5120.00 Th

8S2P Vision E36130200LFP-100Ah1C; rechargeable battery
BAT524120620
SN: HQ2401CGB-01, -02, -03, HQ2402AEDGQ
T. 1 Altitude simulation: Passed
T. 2 Thermal test: Passed
T. 3 Vibration: Passed
T. 4 Shock: Passed
T. 5 External short circuit: Passed
T. 6 Impact/Crush: Not applicable
T. 7 Overcharge: $\quad$ Not performed in accordance with 38.3.3.1(d)
T. 8 Forced discharge: $\quad$ Not applicable

Not applicable

## UN ST/SG/AC.10/11/Rev. 8

Manual of Tests and Criteria, Part III, section 38.3, Lithium metal, lithium ion and sodium ion batteries
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