



Declaration of Conformance – Test Summary per UN38.3.5

Manufacturer:

Inspired Energy, LLC.
25440 NW 8th Place Newberry, FL 32669 USA
(352) 472-4855 www.inspired-energy.com
Email: enquiries1606@inspired-energy.com

Test Laboratory:

Inspired Energy, LLC.
25440 NW 8th Place Newberry, FL 32669 USA
(352) 472-4855 www.inspired-energy.com
Email: enquiries1606@inspired-energy.com

Test Report Number: 201101241

Date of Test Report: Jan 24, 2011

Description of Battery:

Rechargeable Lithium Ion Battery containing 9 Panasonic NCR18650 2.9Ah cells in 3S3P configuration
456g, 10.8V, 8.7Ah, 94Wh

Model Number of Battery Tested: Ni2020ED29

Other Model Numbers Covered: Ni2020XX29, where XX can be any two letters.

Tests Conducted and Results:

Test #	Description	Date Tested	Test result
T1	Altitude Simulation	Dec 9, 2010	PASSED
T2	Thermal Cycling	Jan 10, 2010	PASSED
T3	Vibration	Jan 10, 2010	PASSED
T4	Shock	Jan 10, 2010	PASSED
T5	Short Circuit	Jan 15, 2011	PASSED
T6	Impact (Cell-Level test)	Jan 9, 2009	PASSED
T7	Overcharge	Jan 23, 2011	PASSED
T8	Forced Discharge (Cell-level test)	Jan 9, 2009	PASSED

Assembled Battery Test Requirements [38.3.3 (f) and 38.3.3 (g)]: N/A

Standard:

ST/SG/AC.10/11/Rev.3/Amend.1 United Nations Recommendations on the Transport of Dangerous Goods Manual of Tests and Criteria Third revised edition Amendment 1 Part III, sub-section 38.3

Product Test Lab Manager: David W. Hellriegel

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