## LITHIUM CELLS OR BATTERIES TEST SUMMARY IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL OF TEST AND CRITERIA

## **BATTERY TRANSPORTION INFORMATION**

Name of cell, battery or product manufacture applicable:  Item Number : US18650VTC3		Cell, battery or product manufacturer's contact information to include address, phone number, email address and website for more information:	
Item Name : US18650V1C3 Item Name : Item Description : Lithium Ion Battery Cell		Tohoku Murata Manufacturing Co., Ltd. 1-1 Shimosugishita, Takakura, Hiwada-machi, Koriyama-shi, Fukushima, 963-0531 Japan Phone: +81-24-955-7770 e-mail: tmm-qa-compliance@murata.com Website: https://www.murata.com/en-global/group/tohokumurata	
Name of the test laboratory to include address,		i	Date of the test report:
phone number, email address and website for more		identification number:	·
information:		QA-7225	1-Sep-17
Tohoku Murata Manufacturing Co., Ltd. 1-1 Shimosugishita, Takakura, Hiwada-machi,		List of tests conducted and results (i.e., pass/fail):	
Koriyama-shi, Fukushima, 963-0531 Japan		Test T.1: Altitude Simulat	ion : Pass
Phone: +81-24-955-7770		Test T.2: Thermal Test	: Pass
e-mail: tmm-qa-compliance@murata.com		Test T.3: Vibration	: Pass
Website: https://www.murata.com/en-global/group/tohokumurata		Test T.4: Shock	: Pass
Description of cell or battery to include at a		Test T.5: External short c	ircuit : Pass
minimum: Lithium ion or Lithium metal cell or		Test T.6: Impact	: Pass
battery; Mass; Watt-hour rating, or lithium content;		Test T.7: Overcharge	: Not applicable
Physical description of the cell/battery; and Model		Test T.8: Forced discharge : Pass	
Cell/battery Type : Lithium Ion Cell or Battery : Cell Cell or Battery Weight : 45.0±1.5 g LC or W/h rating : 5.6 Wh Physical description : Lithium Ion Rechargeable Cells		Testing additional commen	ts:
Reference to assembled battery testing		Reference to the revised edition of the Manual of	
requirements, if applicable (i.e., 38.3.3;(f) and 38.3.3;(g):		Test and Criteria used and to amendments thereto, if any:	
Not Applicable		Revision 5 Amendment 2	
PRODUCT CLASSIFICATION FOR TRANSPORT (According to UN - DGP)			UN - DGP)
UN Classification: UN3480	Proper Shipping Name: Lithium Ion Battery		
Hiroaki Kaneko Quality Planning Section Manager	modification this docur Manufactu The mode	ment remains valid as long a on, or additions are made to nent, after being transporte uring. I(s) has (have) been classific transport regulations and th	the model(s) described in d from a Tohoku Murata ed according to the
Hiroaki Kaneko and Criter		ria as of the date of the certification, The model(s)	
1-Jan-22 and other		acked, labeled, and documented according to country international regulations for transportion.	