## 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 manufacturer, as		Cell, battery or product manufacturer's contact		
applicable:		information to include address, phone number, email		
Item Number : US18650V3B		address and website for more information:		
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.co	om/en-global/group/tohokumurata	
Name of the test laboratory to include address,		A unique test report	Date of the test report:	
phone number, email address and website for more		identification number:		
information:		QA-7217	1-Sep-17	
Tohoku Murata Manufacturing Co., Ltd.		List of tests conducted ar	nd results (i.e., pass/fail):	
1-1 Shimosugishita, Takakura, Hiwada-machi,		, , , , , , , , , , , , , , , , , ,		
Koriyama-shi, Fukushima, 963-0531 Japan		Test T.1: Altitude Simulation : 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 circuit: 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		
Trystoar description of the deli/ battery, and woder		Test 1.6. Forced discharg	ge . Fass	
Cell/battery Type : Lithium Ion		Testing additional comments:		
Cell or Battery : Cell		J		
Cell or Battery Weight : 43.2±1.5 g				
LC or W/h rating : 7.4 Wh				
Physical description				
: Lithium Ion Rechargeable Cells				
Reference to assembled battery testing		Reference to the revised edition of the Manual of		
requirements, if applicable (i.e., 38.3.3;(f) and		Test and Criteria used and to amendments thereto,		
38.3.3;(g):		if any:	ĺ	
Not Applicable		Revision 5 Amendment 2	<u>′</u>	
DDODLICT OF VSCIETOVITON FOR TE			IIN - DCD/	
PRODUCT CLASSIFICATION FOR TRANSPORT (According to UN - DGP) UN Classification: Proper Shipping Name:			UN - DUP)	
UN3480	Lithium Ion Battery			
Signature with name and title of This docur		ment remains valid as long as no changes,		
		on, or additions are made to the model(s) described		
of information provided: in this doc		cument, after being transported from a Tohoku		
Kei Hiratsuka		anufacturing.		
Product Compliance Manager The mode		el(s) has (have) been classified according to the		
		e transport regulations and the UN Manual of Tests		
	and Criter		ia as of the date of the certification, The model(s)	
Date document was generated: must be pa		acked, labeled, and documented according to		
ibate document was generated.		nd other international regul		
3-00L-13	,			