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

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Signature with name and title of signatory as an indication of the validity of information provided:  Vivian Tang  Product Compliance Manager  Date document was generated:	This document remains valid as long as no changes, modification, or additions are made to the model(s) described in this document, after being transported from a Murata Energy Device Wuxi Co., Ltd.  The model(s) has (have) been classified according to the applicable transport regulations and the UN Manual of Tests and Criteria as of the date of the certification, The model(s) must be packed, labeled, and documented according to country and other international regulations for transportation.	
UN3480	Lithium Ion Battery	
UN Classification:	Proper Shipping Name:	
PRODUCT CLASSIFICATION FOR TRANSPORT (According to UN - DGP)		RANSPORT (According to UN - DGP)
Not Applicable		Revision 5
Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3;(f) and 38.3.3;(g):		Reference to the revised edition of the Manual of Test and Criteria used and to amendments thereto, if any:
Cell/battery Type : Lithium Ion Cell or Battery : Cell Cell or Battery Weight : 64.0 Grams LC or W/h rating : 12.43 Wh Physical description :Lithium Ion Polymer Rechargeable Cells		Testing additional comments:
Wuxi, Jiangsu Province, 214028 P.R.C. Phone: 86-510-8523-9120 e-mail: mdw-qa-comp@murata.com Website https://www.murata.com/en-global/group/tohokumurata  Description of cell or battery to include at a minimum: Lithium ion or Lithium metal cell or battery; Mass; Watt-hour rating, or lithium content; Physical description of the cell/battery; and Model		Test T.1: Altitude Simulation : Pass Test T.2: Thermal Test : Pass Test T.3: Vibration : Pass Test T.4: Shock : Pass Test T.5: External short circuit : Pass Test T.6: Impact : Pass Test T.7: Overcharge : Not applicable Test T.8: Forced discharge : Pass
information:  Murata Energy Device Wuxi Co., Ltd. No. 27, Changjiang Road, New District,		SEW-CB1443 16-Apr-14  List of tests conducted and results (i.e., pass/fail):
* *		e-mail: mdw-qa-comp@murata.com Website: https://www.murata.com/en-global/group/tohokumurata  A unique test report Identification number:
Item Description Lithium Ion Battery Cell		Murata Energy Device Wuxi Co., Ltd. No.27, Changjiang Road, New District, Wuxi, Jiangsu Province, 214028 P.R.C. Phone: 86-510-8523-9120
applicable: Item Number US486588K5S Item Name US486588K5S		information to include address, phone number, email address and website for more information:
Name of cell, battery or product manufacturer, as		Cell, battery or product manufacturer's contact