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

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 US454261A8TS			ddress and website for more information:	
Item Name US454261A8TS				
Item Description Lithium Ion Batt	ery 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		
		e-mail: mdw-qa-comp@murata.com		
		Website : <u>https://www.murata.com/en-global/group/tohokumurata</u>		
· · · ·		A unique test report	Date of the test report:	
number, email address and website for more		identification number:		
information:		SEW-CB1144	10-Feb-11	
Manuala Enamena Dentina Ward Constal				
Murata Energy Device Wuxi Co., Ltd.		List of tests conducted and results (i.e., pass/fail):		
No. 27, Changjiang Road, New District,		Test T.1: Altitude Simulation : Pass		
Wuxi, Jiangsu Province, 214028 P.R.C. Phone: 86-510-8523-9120				
		Test T.2: Thermal Test	: Pass	
e-mail: mdw-qa-comp@murata.com		Test T. 3: Vibration	: Pass	
Website <u>https://www.murata.com/en-global/group/tohokumurata</u>		Test T.4: Shock	: Pass	
Description of cell or battery to include at a		Test T.5: External shor		
minimum: Lithium ion or Lithium metal cell or		Test T.6: Impact Test T.7: Overcharge	: Pass	
battery; Mass; Watt-hour rating, or lithium content;		Test T. 8: Forced discha	: Not applicable arge : Pass	
Physical description of the cell/battery; and Model		Test 1.8. Forced discha	ilge . lass	
Cell/battery Type : Lithium Ion		Testing additional comments	s ·	
Cell or Battery : Cell				
Cell or Battery Weight : 27.8 Grams				
LC or W/h rating : 6.03 Wh				
Physical description				
:Lithium Ion Polymer Rechargeable Cells				
.Efthium fon forymer kennigeabre eens				
Reference to assembled battery testing requirements,		Reference to the revised edition of the Manual of Test		
if applicable (i.e., 38.3.3; (f) and 38.3.3; (g):		and Criteria used and to amendments thereto, if any:		
	, (0)		, <u>,</u>	
Not Applicable		Revision 4		
		Kevision 4		
PRODUCT (CLASSIFICATION FOR T	RANSPORT (According to UN -	DGP)	
UN Classification:	Proper Shipping Name:			
UN3480	Lithium Ion Battery			
Signature with name and title of			ages modification or	
signatory as an indication of the	This document remains valid as long as no changes, modification, or additions are made to the model(s) described in this document, after being			
validity of information provided:				
Vivian Tang	The model(s) has (have) been classified according to the applicable			
Product/Compliance Manager	transport regulations and the UN Manual of Tests and Criteria as of the			
		cation, The model(s) must be packed, labeled, and g to country and other international regulations for		
		as to country and other fifth	cinational regulations for	
Date document was generated:	transportation.			