



DOC#:

62I4134-019000UNTS Rev. B

Colluction

# **UN 38.3 Lithium Battery Test Summary Information:**

EP Item Number: 62I4134-019000

Customer Part No./Name: 4103231-501 Thales Javelin

# **Battery or Product Manufacturer's Contact Information:**

Name:	Emerging Power	
Address:	200 Holt Street	
City:	Hackensack	State: New Jersey Zip: 07601-5244
Telephone:	(201) 336-9653	E-mail: CPellecchia@emergingpower.com
Country:	U.S.A.	Website: www.emergingpower.com

## Test Laboratory:

Name: Emerging Power			
Address: 200 Holt Street			
City: Hackensack	State: New Jersey Zip: 07601-5244		
Telephone: (201) 336-9645	E mail: mikefaine@emergingpower.com		
Country: U.S.A.	Website: www.emergingpower.com		
Unique Test Report ID Number: 62I4112-019000UNTR	Test Report Date: 12/16/2022		

## List of Tests Completed: Per UN38.3 UN Manual of Tests & Criteria, 5th Revised Edition

YES	NO		PASS	FAIL	Additional Comments (or Compliance to other standards (UL)
Χ		Test T.1: Altitude Simulation	Pass		
Χ		Test T.2: Thermal Test	Pass		
Χ		Test T.3: Vibration Test	Pass		
Χ		Test T.4: Shock Test	Pass		
Χ		Test T.5: External Short Circuit	Pass		
	Χ	Test T.6: Impact/Crush			Not Applicable
Χ		Test T.7: Overcharge Test	Pass		
	Χ	Test T.8: Forced Discharge			Not Applicable



## **Battery Description:**

Battery:	Rechargeable	Physical Description/ Dimensions/ Appearance:				
Battery Type:	Lithium Ion	Pack (Hard/ Soft)	Hard	Configuration:	3S1P	
Watt Hour Rating:	37.8 Wh	Voltage:	10.8	Length:	2.500"	
<b>Total Battery Weight:</b>	.41 lbs (.18Kg)	Amp hours:	3.50	Height:	3.540"	
		Watt hours:	37.8	Thickness:	.950"	

Name: Carmine Pellecchia Signature:

Title: Director of Quality Assurance Date: 01/05/23

Form# QF-73-02-01