



Battery Analysis Results

BAR: C:\Dane\VenconUBA\BARs\testy Li-Ion\LI-ION CYCLE 2 LG V2 .bar
 Filename: C:\Dane\VenconUBA\AnalysisResults\test dla Andrzej-a 1.uba
 Serial number: 10198 Chan1
 Number of cells: 1
 Rated capacity: 900,0 mAh
 Start time: 2012-11-11 07:37

Summary:

1. Lithium Ion Discharge: Capacity=654,7 mAh (72,7% rated).
2. Lithium Ion Standard Charge: Capacity=836,0 mAh (92,9% rated).
3. Li-ion/SLA Discharge: Capacity=459 nAh (0,0% rated).
4. Lithium Ion Discharge: Capacity=826,4 mAh (91,8% rated).
5. Lithium Ion Standard Charge: Capacity=827,6 mAh (92,0% rated).

Lithium Ion Discharge

Duration (h:m:s): 03:37:47
 Load current: 180,9 mA
 Cut-off voltage: 2,500 V
 Battery discharged capacity: 654,7 mAh
 Exit condition: Battery cut-off voltage reached

Lithium Ion Standard Charge

Duration (h:m:s): 04:17:19
 Charge current: 450,0 mA
 Battery charged capacity: 836,0 mAh
 Exit condition: Final charge current reached

Lithium Ion Discharge

Duration (h:m:s): 04:34:53
 Load current: 180,9 mA
 Cut-off voltage: 2,500 V
 Battery discharged capacity: 826,4 mAh
 Exit condition: Battery cut-off voltage reached

Lithium Ion Standard Charge

Duration (h:m:s): 04:26:32
 Charge current: 450,0 mA
 Battery charged capacity: 827,6 mAh
 Exit condition: Final charge current reached