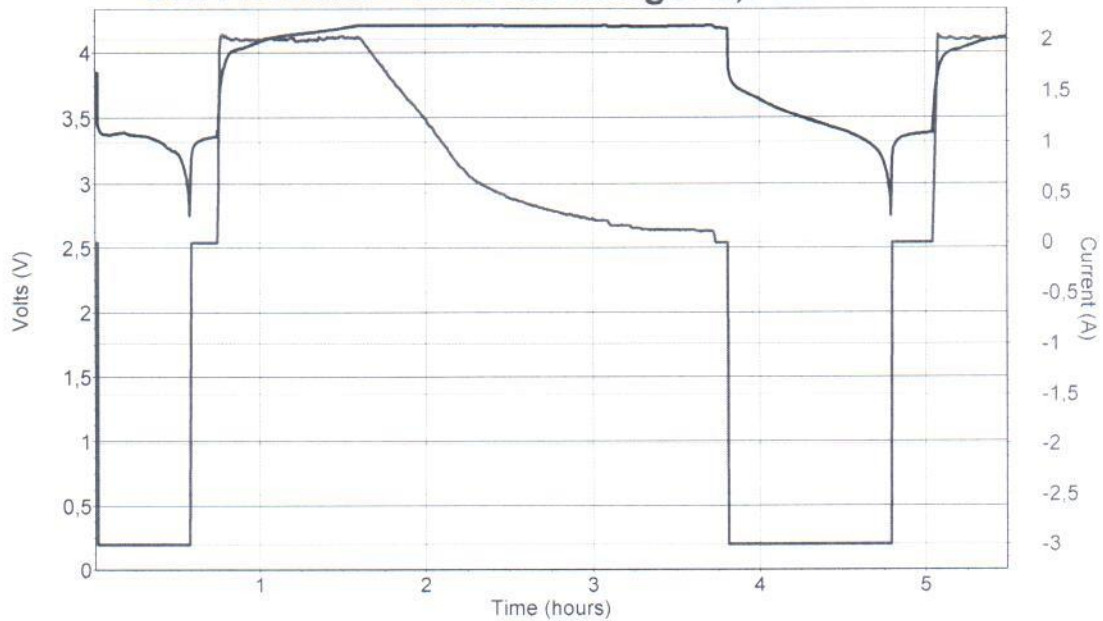


UBA Results - Last discharge: 2,952 Ah



Battery Analysis Results

BAR: C:\ProgramData\VenconUBA\BARs\Li-ion Test.bar
Filename: C:\ProgramData\VenconUBA\AnalysisResults\8020 со склада.uba
Serial number: 12218 Chan2
Number of cells: 1
Rated capacity: 3,400 Ah
Rated energy: 13,00 Wh
Start time: 2017-07-05 15:41

Pass! Capacity=2,952 Ah (86,8% rated)

Summary:

1. One Hour Discharge: Fail: Low capacity Capacity=1,676 Ah (49,3% rated).
2. Lithium-ion Charge: Capacity=2,975 Ah (87,5% rated).
3. One Hour Discharge: Pass Capacity=2,952 Ah (86,8% rated).
4. 30% Ship/Store Charge: Capacity=886,0 mAh (26,1% rated).

One Hour Discharge

Duration (h:m:s): 00:33:33
Load current: 2,998 A
Cut-off voltage: 2,750 V
Battery discharged capacity: 1,676 Ah
Exit condition: Battery cut-off voltage reached.

Lithium-ion Prequalify

Duration (h:m:s): 00:00:03
Charge current: 335,9 mA
Exit condition: MaxV

Lithium-ion Charge

Duration (h:m:s): 02:58:58
Charge current: 2,000 A
Charge voltage: 4,200 V
Battery charged capacity: 2,975 Ah
Exit condition: Final charge current reached.

Branching 1st time.

One Hour Discharge

Duration (h:m:s): 00:59:04
Load current: 2,998 A
Cut-off voltage: 2,750 V
Battery discharged capacity: 2,952 Ah
Exit condition: Battery cut-off voltage reached.
Exit condition: Ran 2 iterations.

30% Ship/Store Charge