

Victronconnect data from smart phone app.

Batteries connected to give 600ah at 12V. BMS 12/200 fitted. All equipment fitted in Malta in Apr 2019 at

Battery - 150ah Victron Smart Lithium	Battery Status	V Battery	V Cell1	V Cell 2
Bat 1 - HQQ826PGE1Y	Ready for use	11.92	3.13	2.83
Bat 2 - HQ18267W3U7	Busy Dsicharging disabled	11.92	3.1	2.8
Bat 3 - HQ1826YE7Q8	Ready for use	11.93	3.14	2.83
Bat 4 - HQ1826PJ3Y7	Ready for use	11.91	3.12	2.81

Charing from 2 x Victron inverter chargers 12V/3000W/120AMP configured as Master and Slave.

I have a Victron Interface MK3 to be able to change settings on the 2 charger/inverters.

Alternator charging from Volvo Penta D110i with 150amp alternator - charge reduces to about 90amps m

BMV 702 data after shutdown by system

Voltage	11.97
Current	-0.2
Consumed AH	192
Time remaining	Infinite
SOC	70%

Message on Victronconnect app on shutdown -for Battery 2 only - Under Volage Alarm - Deeply discharg  
In settings (for all batteries) "Allowed-to-discharge" cell voltage set to 2.8V. Today I charnged this setting

nd commissioned by Victron rep in Malta.

V Cell 3	V Cell 4
2.82	3.13
2.85	3.16
2.83	3.14
2.84	3.15

max by BMS

ed battery

to 2.75 for BAT 2 and the power was restored to the boat and Bat 2 status returned to "Ready for use"

3".