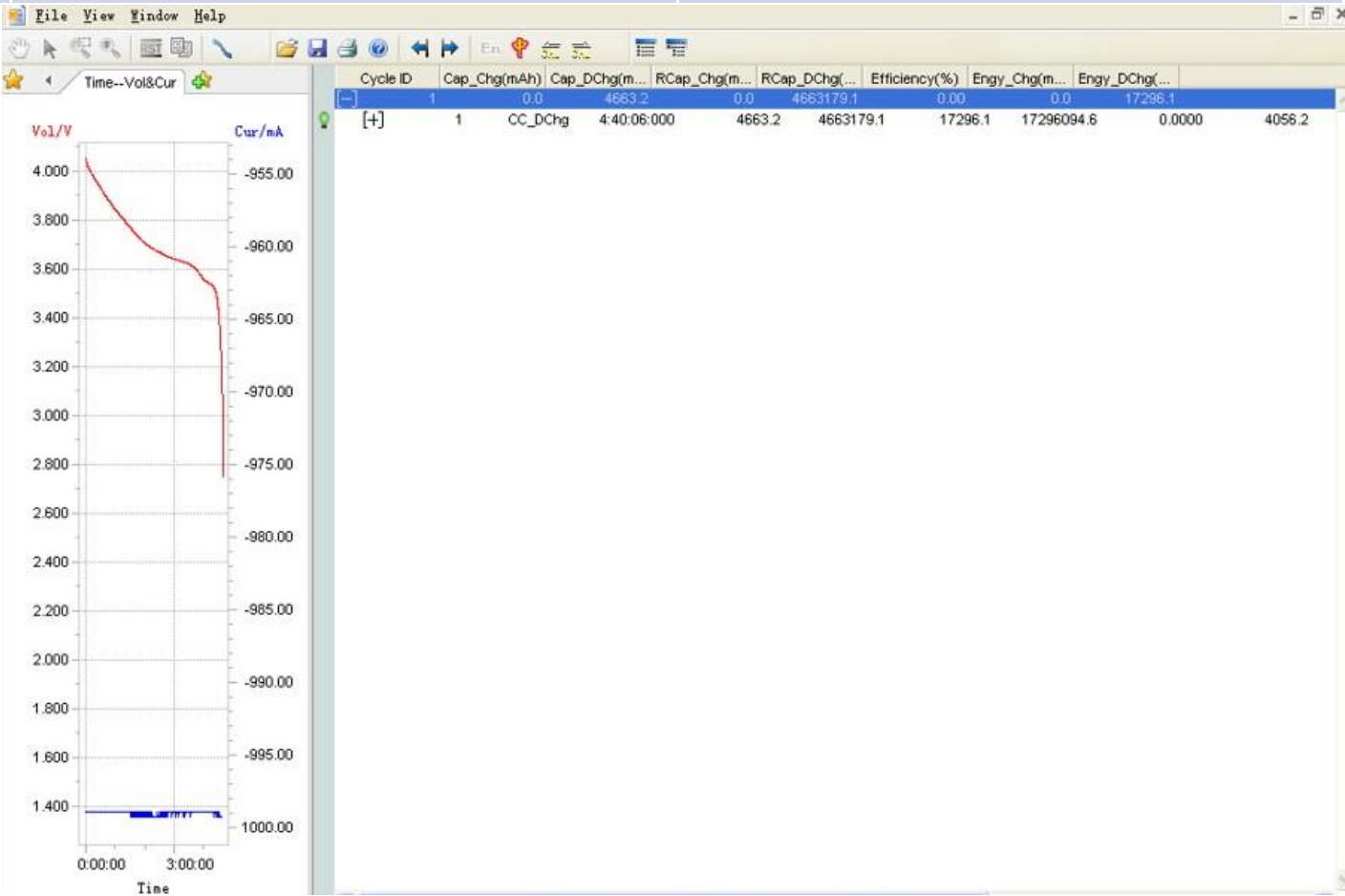


TPH900/4600mAh Li-ion Battery Test Report

	ADS BATTERY	OEM BATTERY
Capacity	4600mAh (rated)	3920mAh (rated)
Run Time	13.5hr	11hr



Battery Power Guage Check Correct



Battery Charging Tests



Battery 3.096V



Charger Ready



Insert battery and
the right LED
flashing Green.
Flashing Green=in
charge



Charge 3hr, the LED
flashing Green fast.

Battery Charging Tests (FULLY CHARGED)



Charge 4.5hr, the LED flashing Green fast.

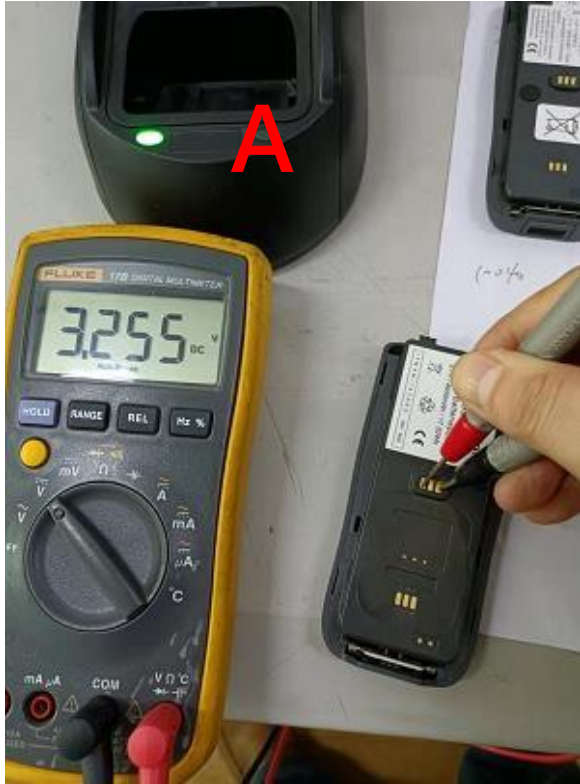


Charge 5.1hr, the LED turns Green. Voltage is 4.15V.



Remove the battery and measure the voltage 4.15V. Fully charged.

Radio Standby Charging Tests



Battery 3.255V



Insert radio, 1%
power guage.
Blue=in charging



In Charging, radio
LED flashing Green.



Charge 3.5hr, radio LED
flashing Green. Power
guage 62%

Radio Standby Charging Tests (FULLY CHARGED)



Charge 4.5hr, radio LED flashing Green fast. Power guage 77%.



Charge 6hr, charger LED and Radio LED turns steady Green. Power guage 100%. Fully charged.



Remove the battery and measure the battery's voltage 4.13V. Full.