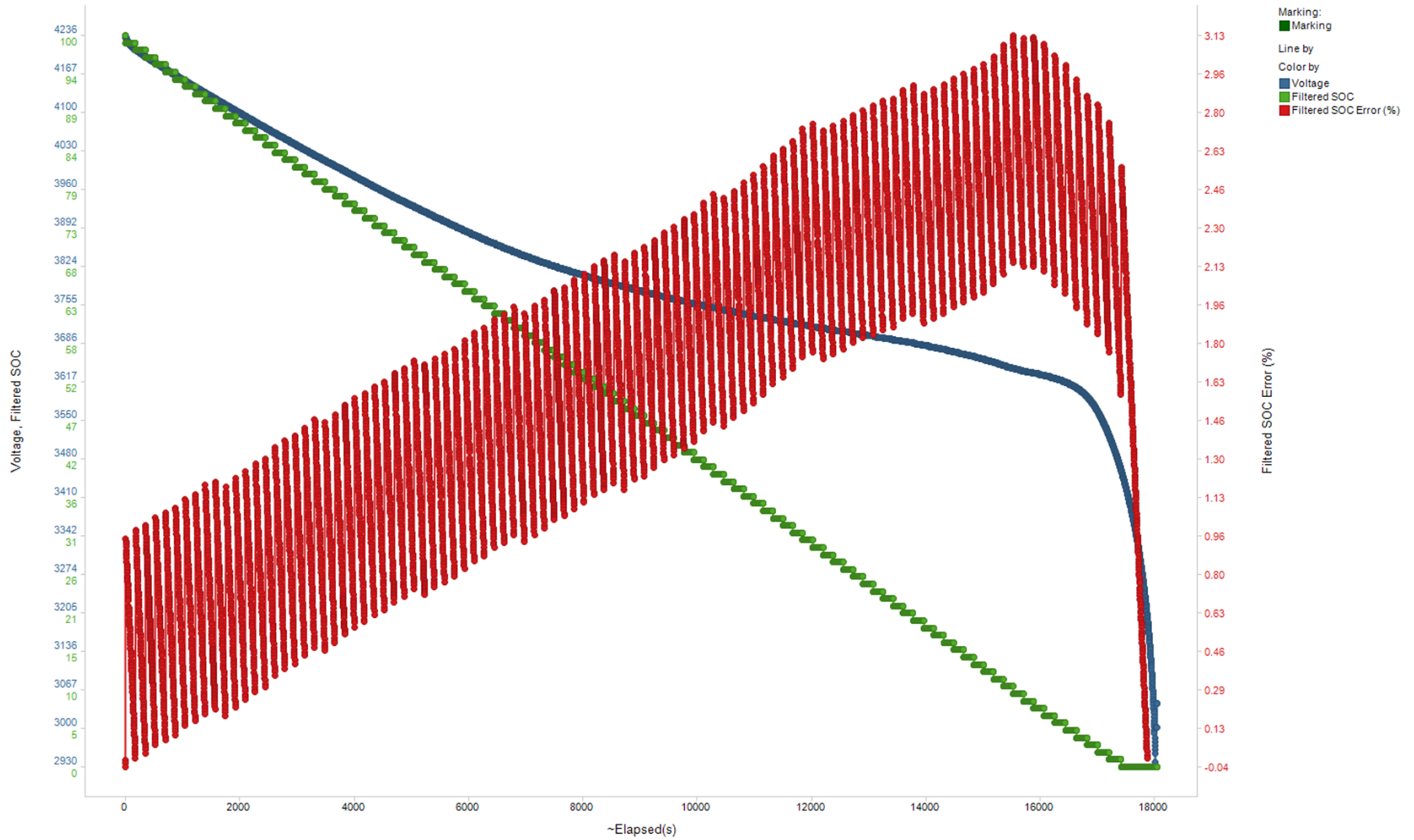


TIDA-00241 Test Setup

- Hardware
 - bq27411 EVM
 - Keithley 2420 Supply/Load
 - 4.2V LION battery
- Software
 - bqGaugeStudio for logging
- Test
 - Cycle at C/5 rate at 25C
 - Compared gauge reported SOC to true passed charge accumulated

Gauge SOC Accuracy

Line Chart



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