TIDA-00252 Test Setup

• Hardware
  – Bq27621 EVM
  – Keithley 2420 Supply/Load
  – 4.2V Li-Ion battery

• Software
  – bqStudio to log time, current, and state of charge

• Test
  – Cycle at C/5 rate at 25C
  – Compare gauge reported SOC to true SOC calculated by passed charge accumulation
SOC Accuracy Results
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Mailing Address: Texas Instruments, Post Office Box 655303, Dallas, Texas 75265
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