

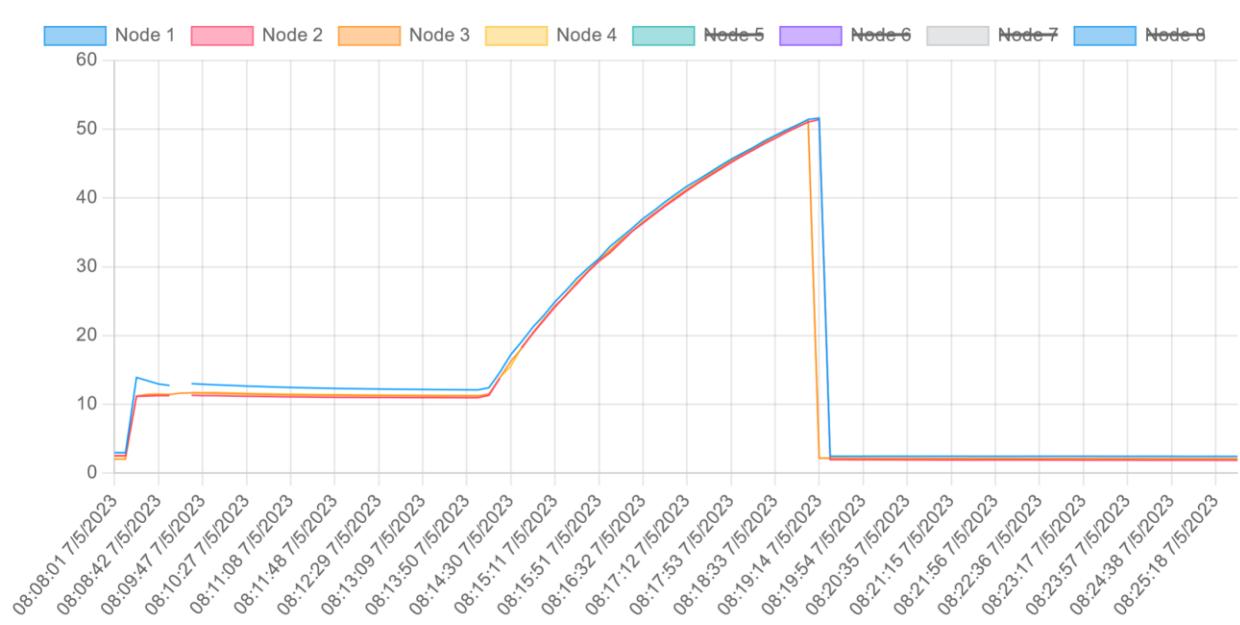
Test 1:

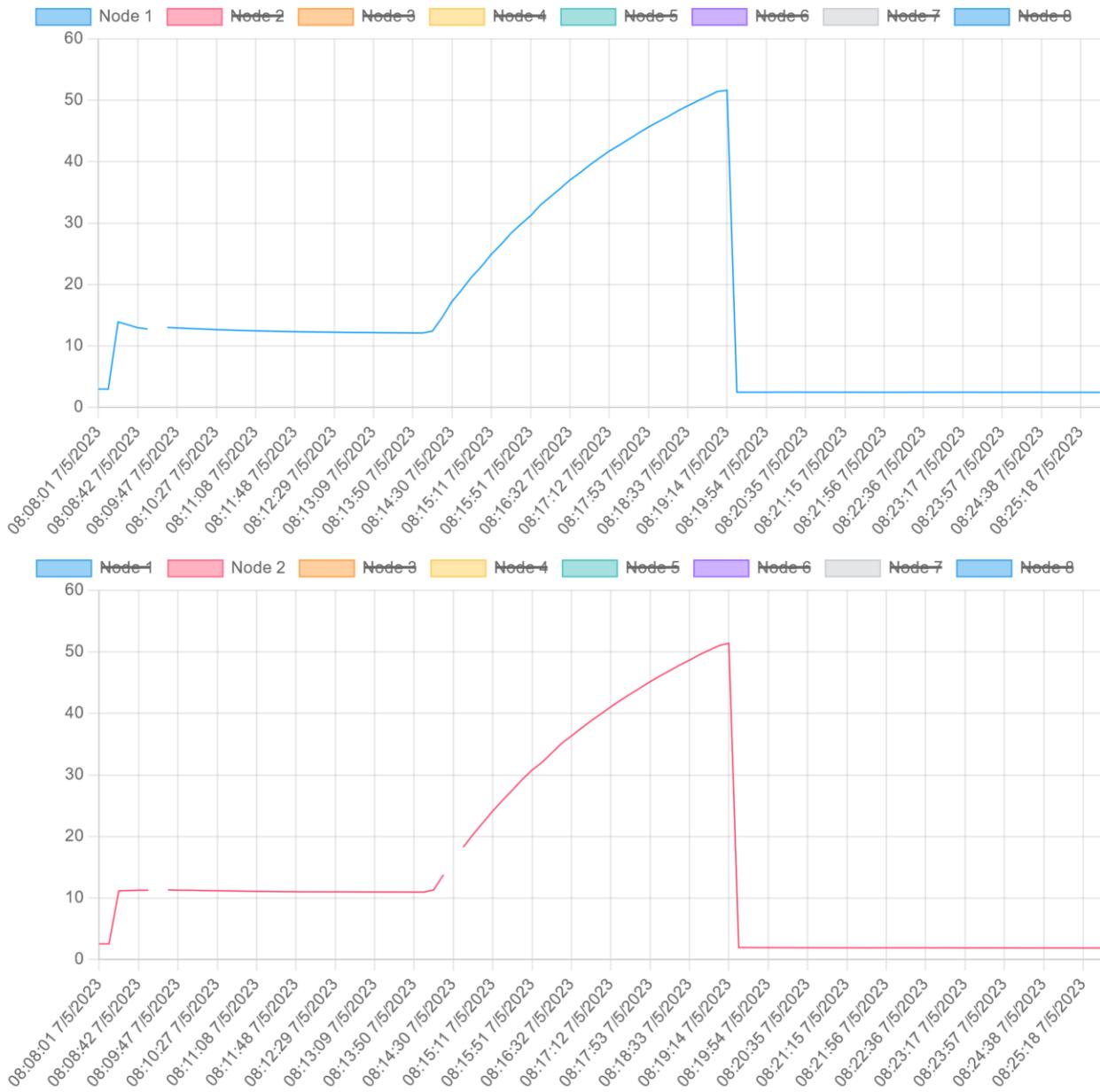
Nội dung:

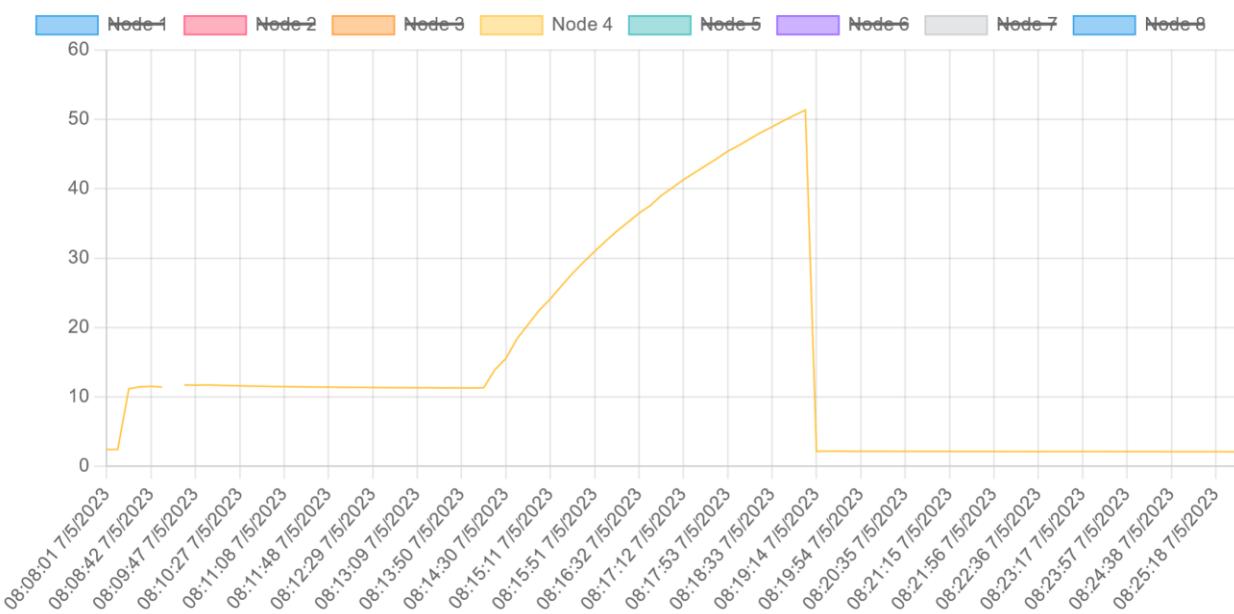
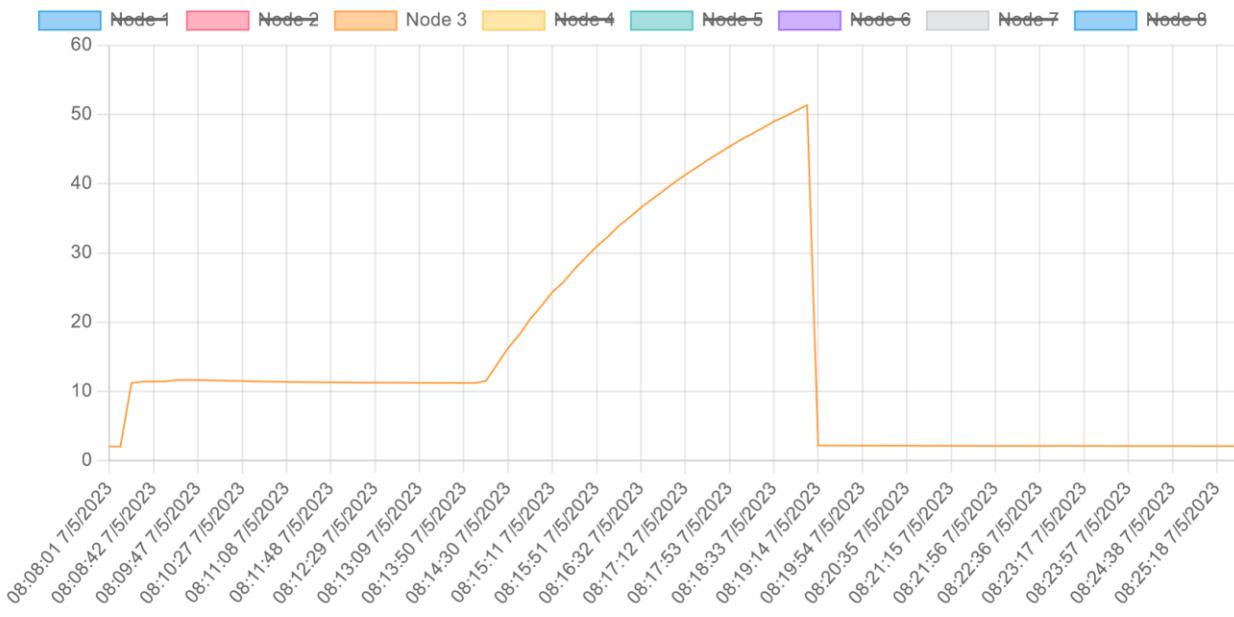
- Thời gian: 5 phút – 5 phút – 5 phút
- Gửi loop và buffer 1 lần
- Không bật kiểm tra cpu

4 node: Cường độ dòng điện đo được khi ở kỳ đầu, kỳ loop và buffer lần lượt là 0.2, 0.25, 0.2 (A)

Tổng mức độ pin hao tổn: 54mAh

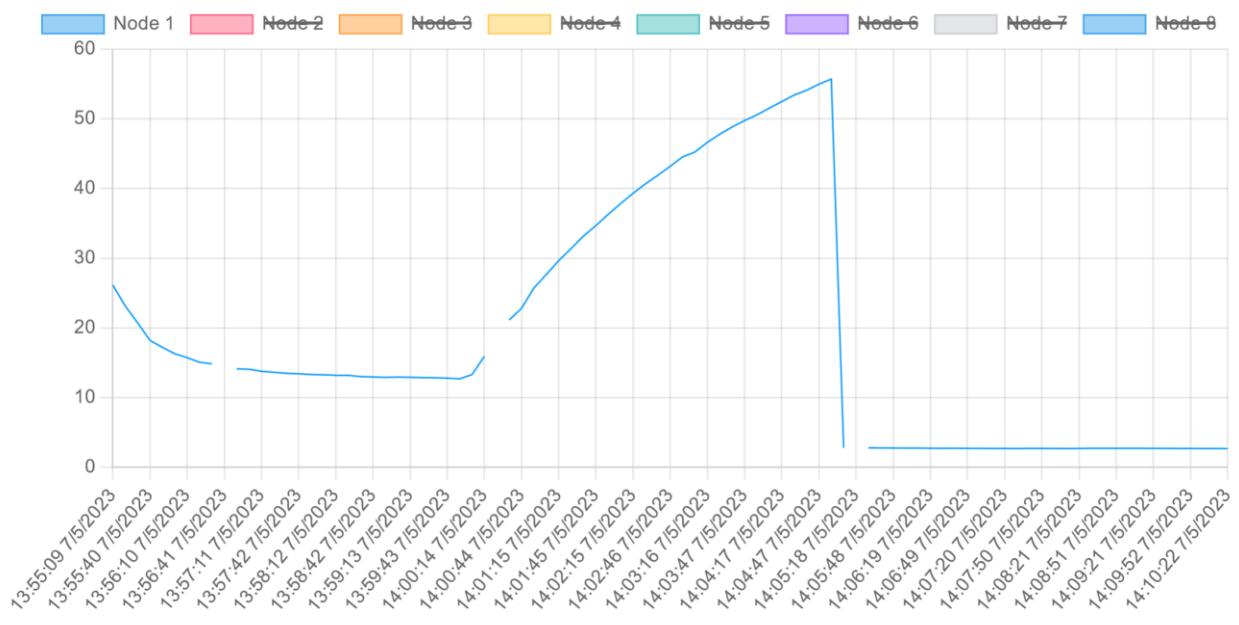
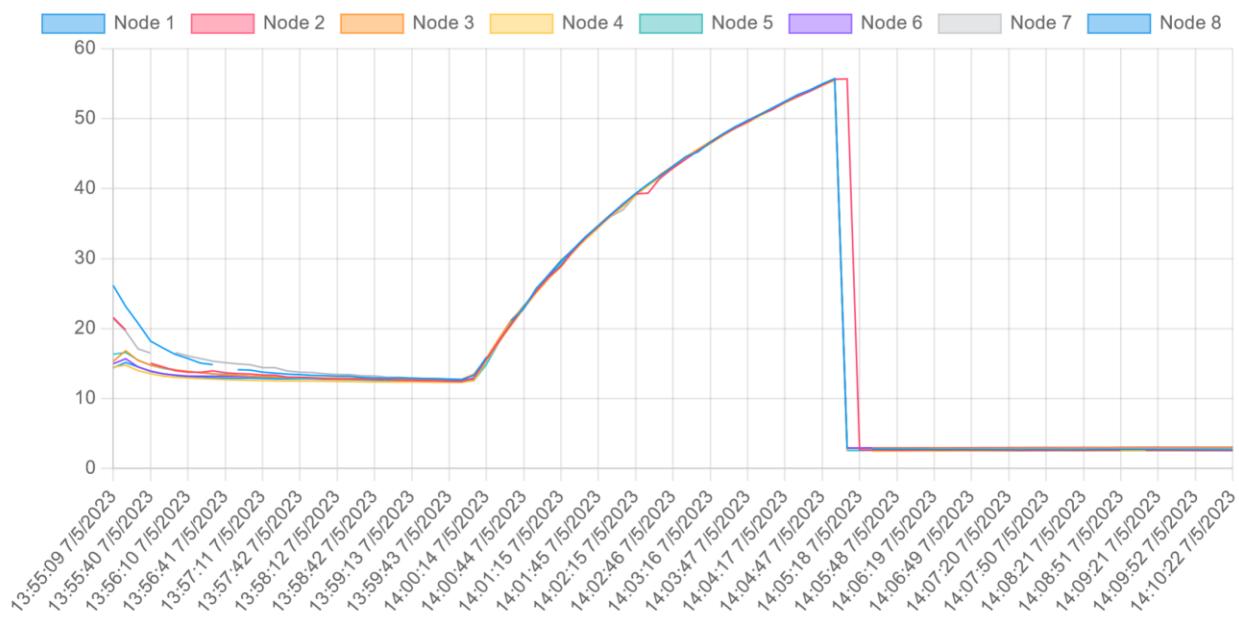


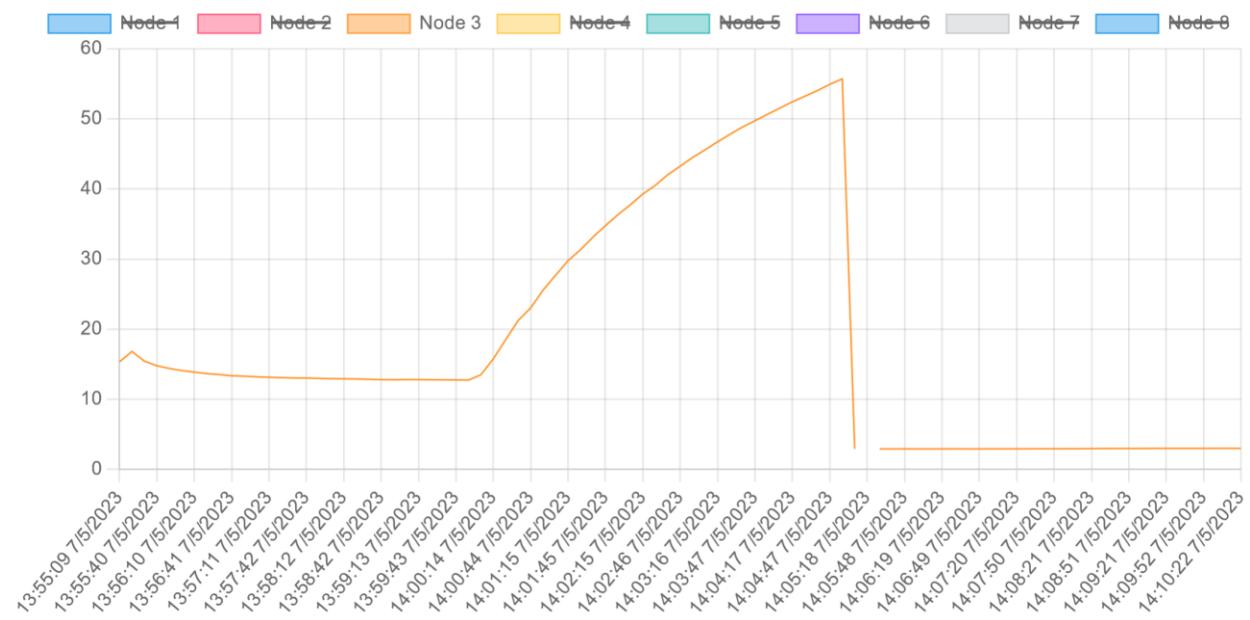
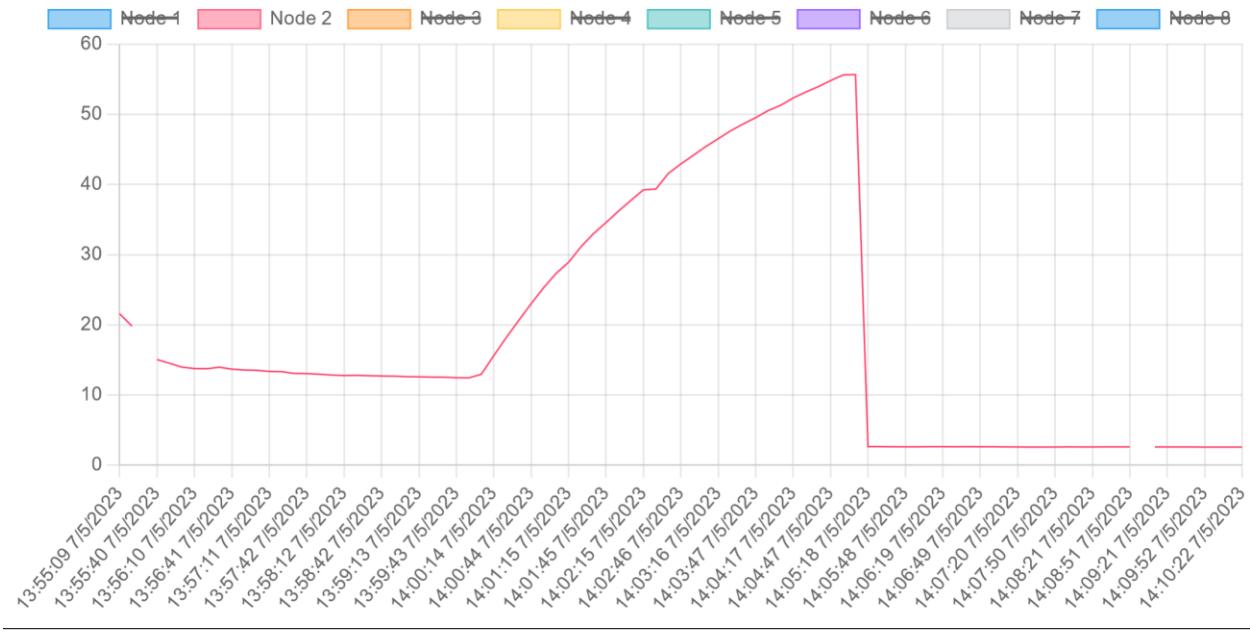


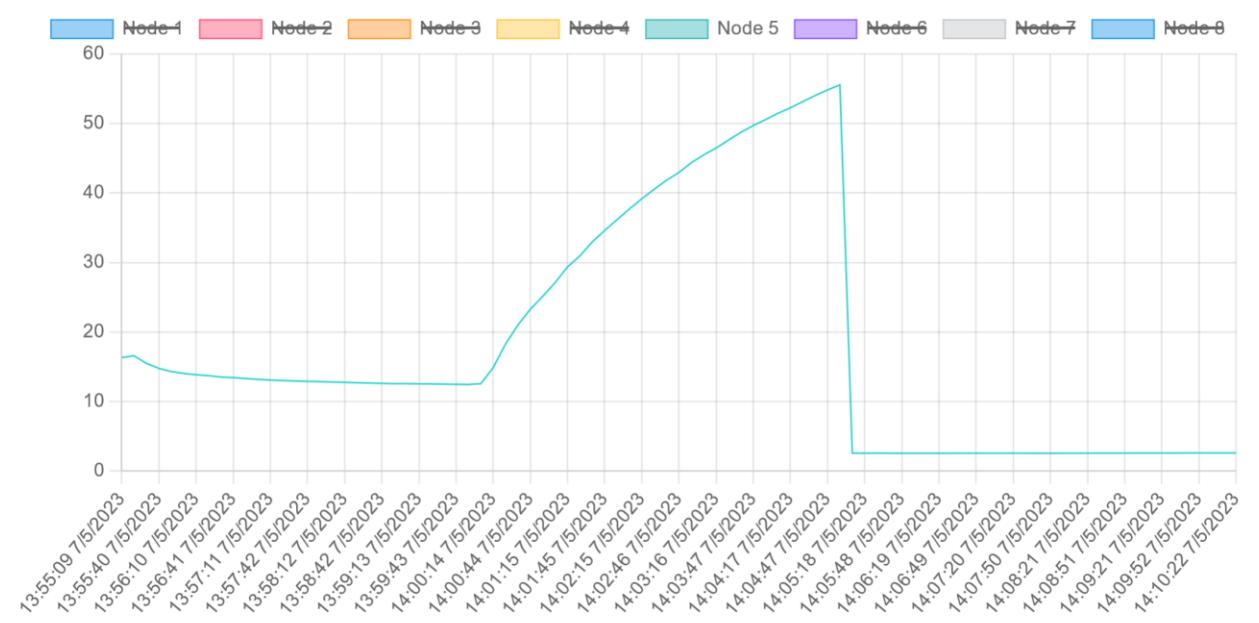
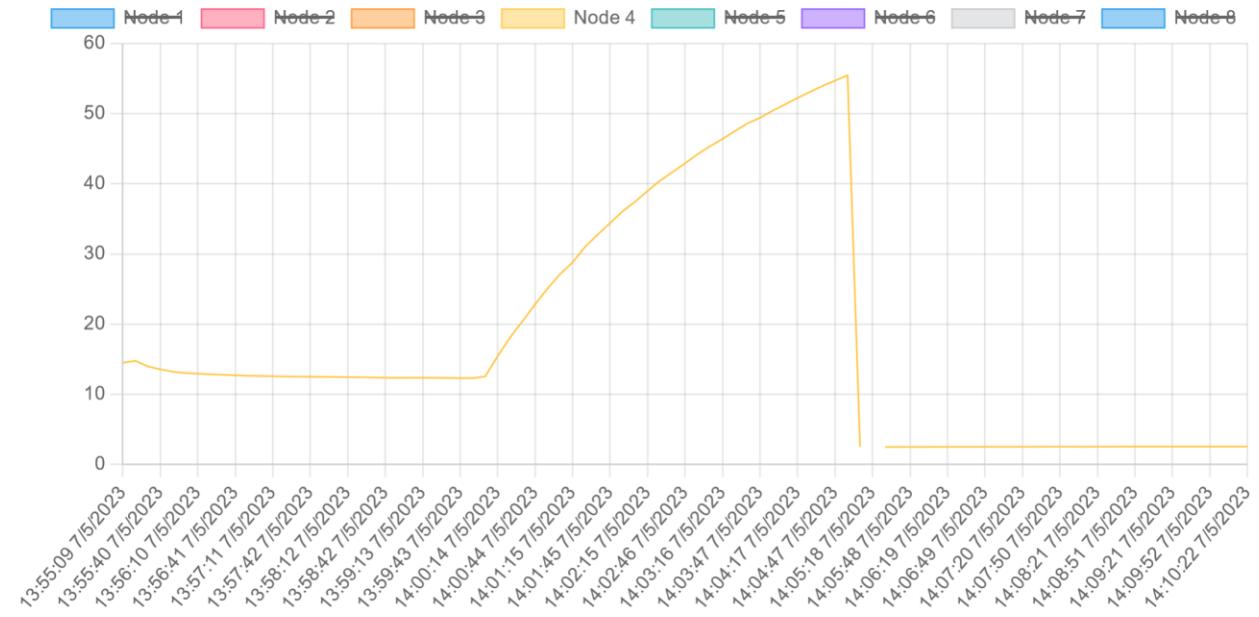


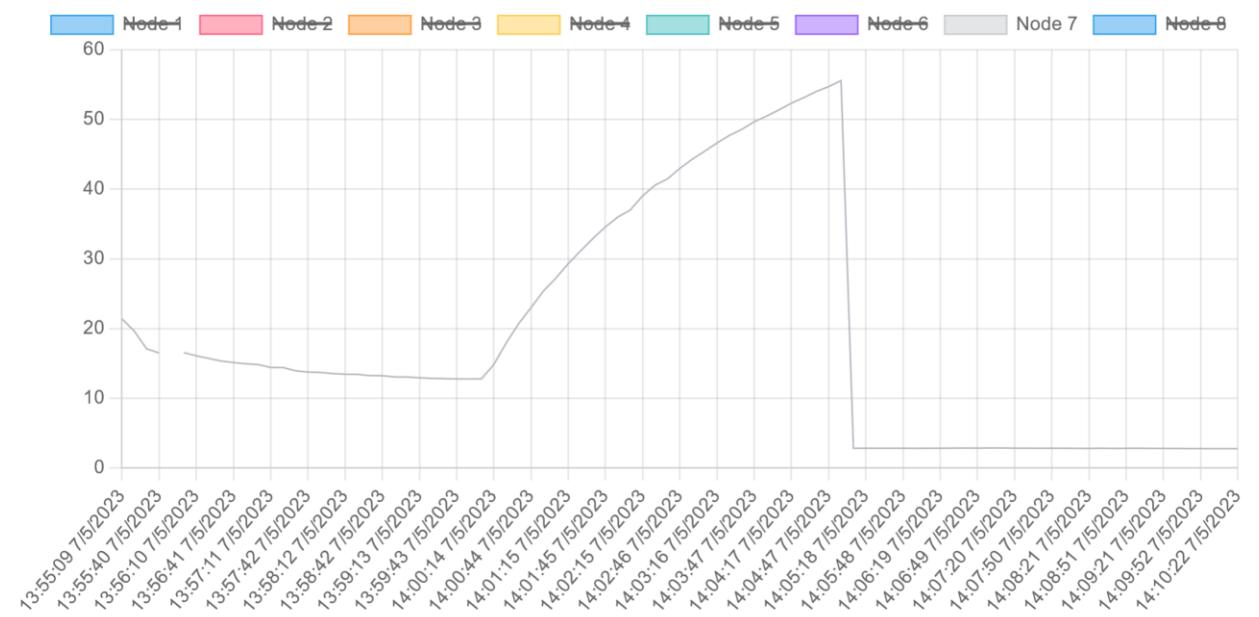
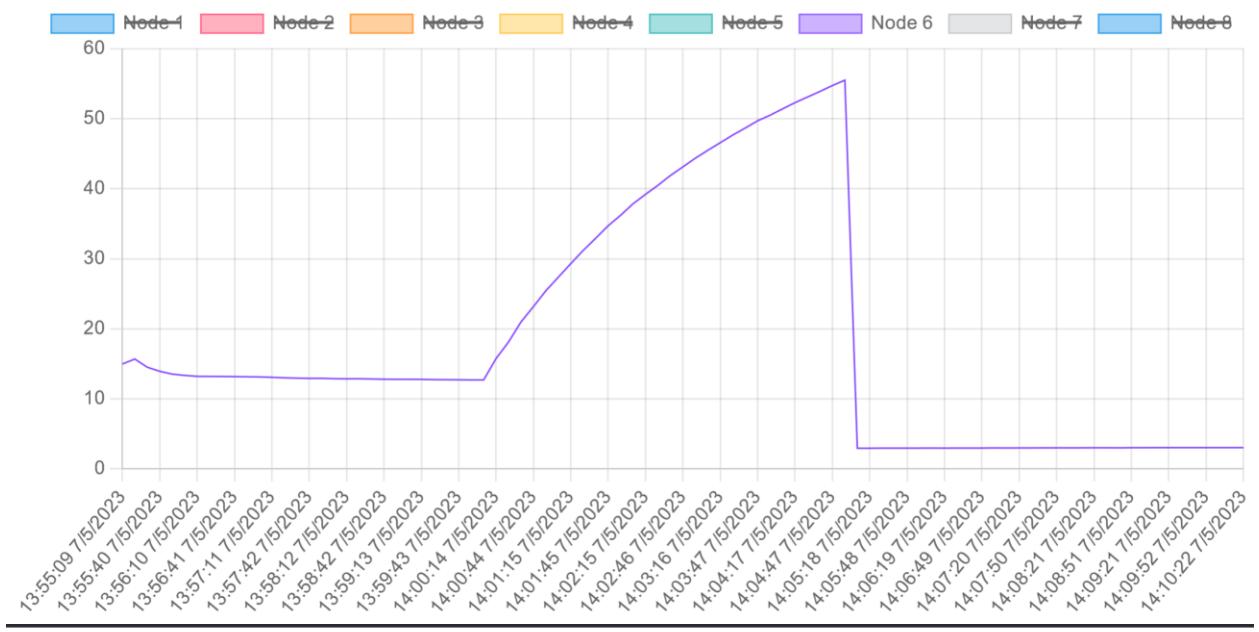
8 node: Cường độ dòng điện đo được khi ở kỳ đầu, kỳ loop và buffer lần lượt là 0.4, 0.5, 0.4 (A)

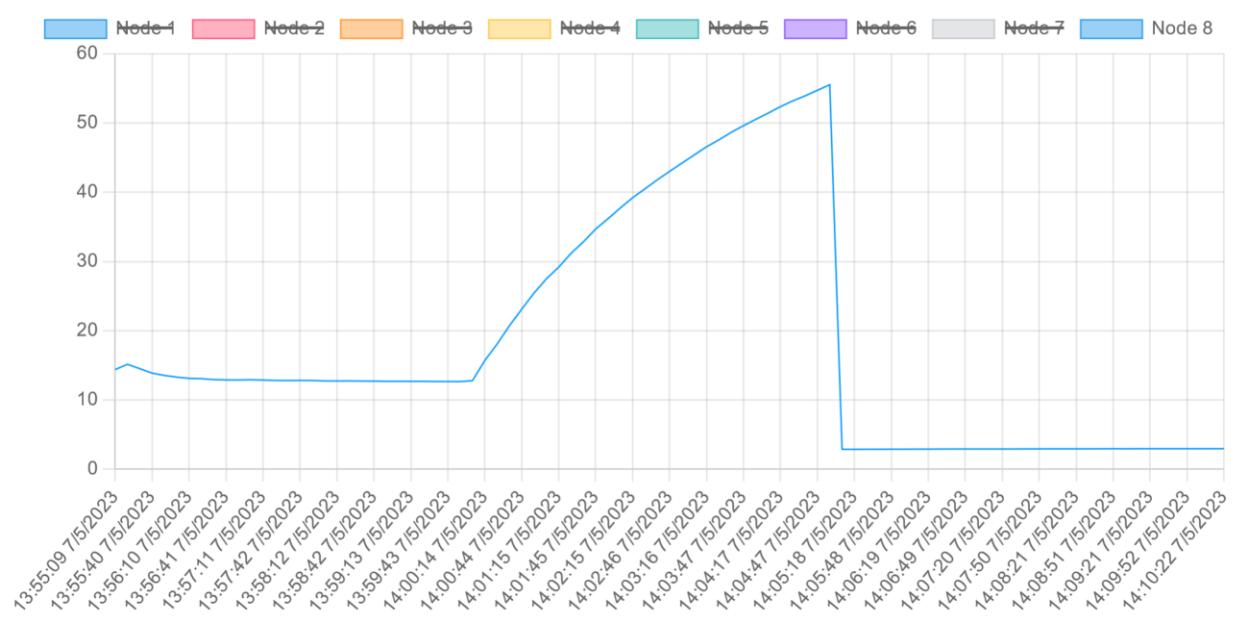
Tổng mức độ pin hao tốn: 108mAh











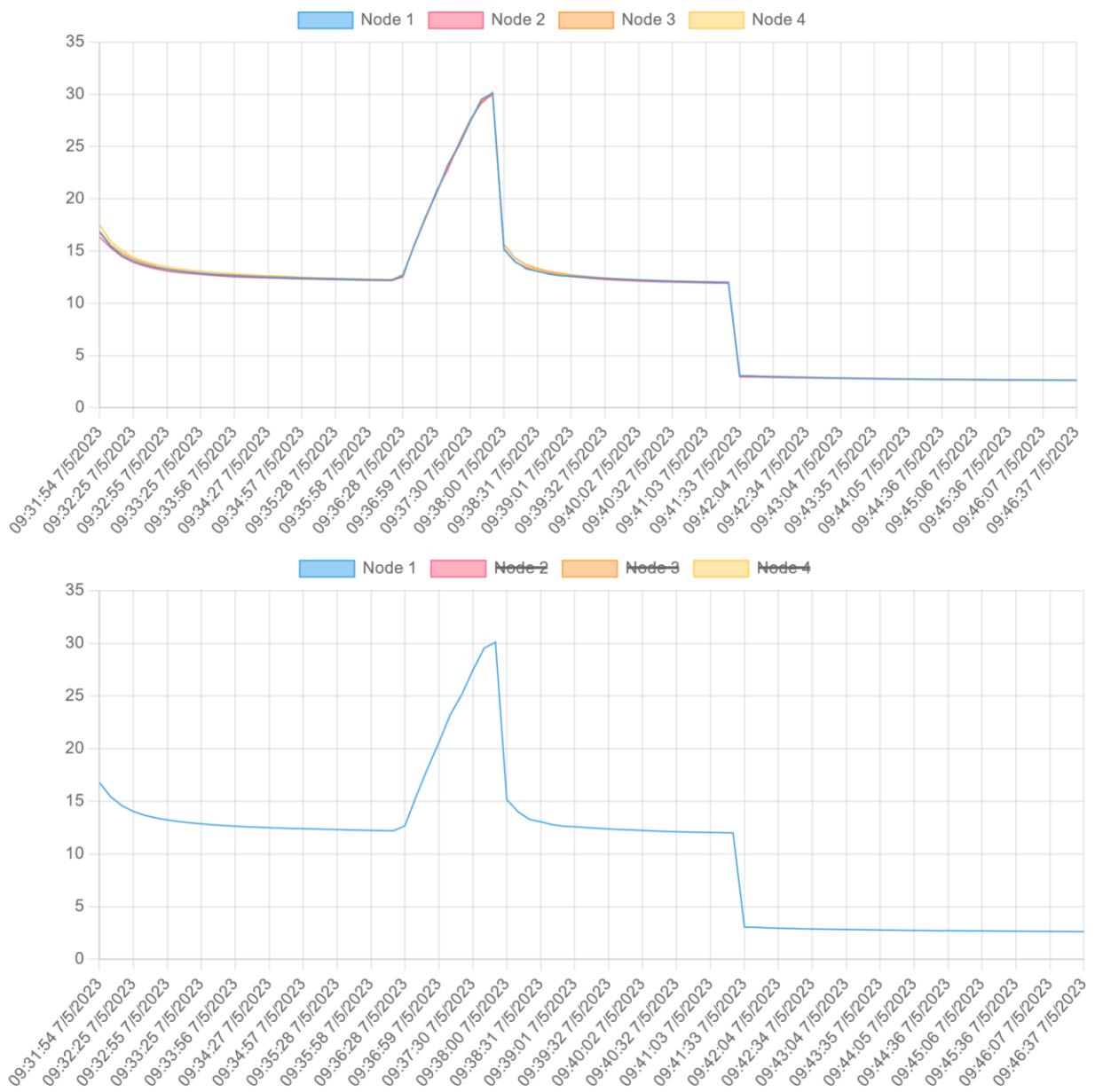
Test 2:

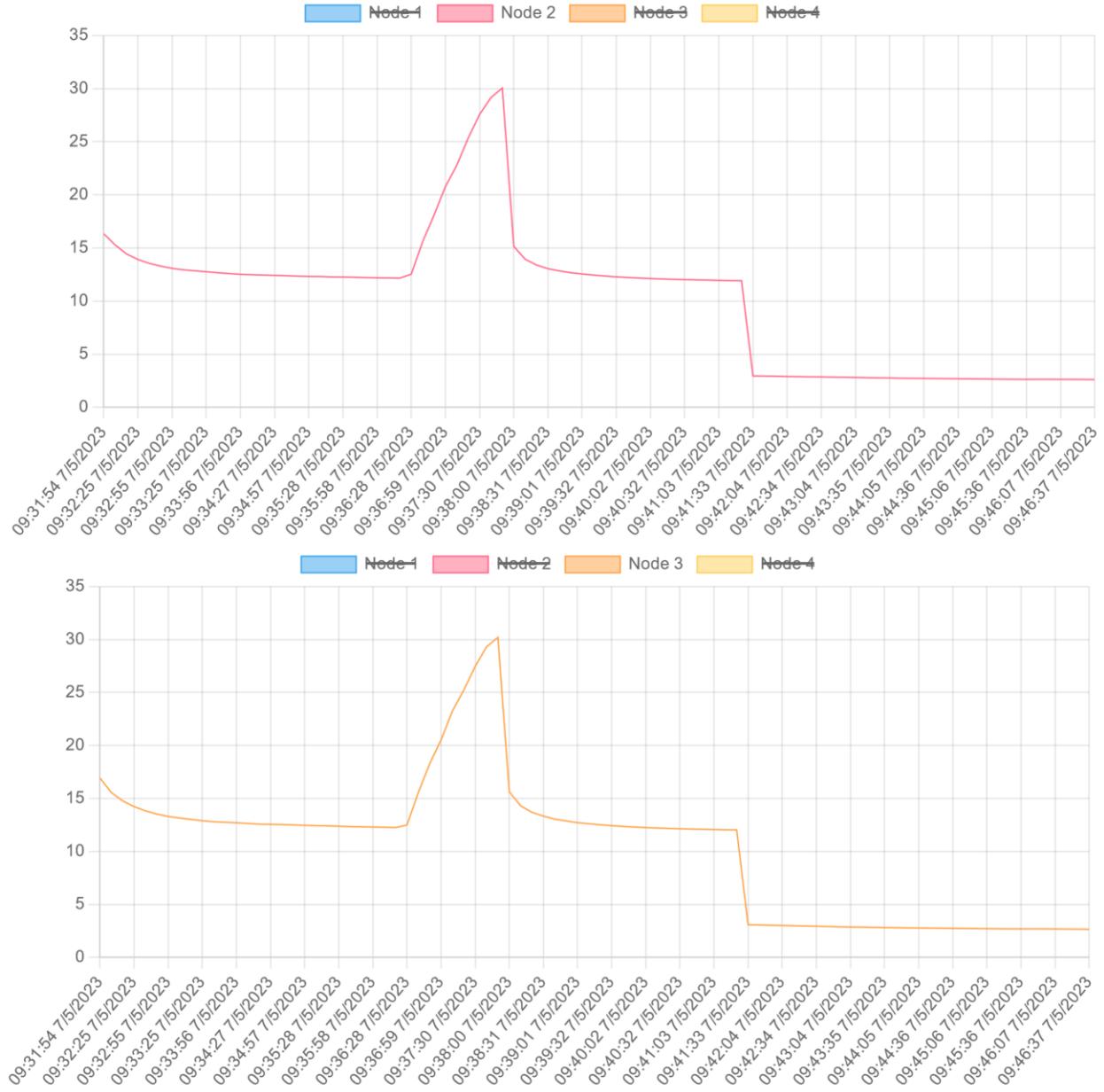
Nội dung:

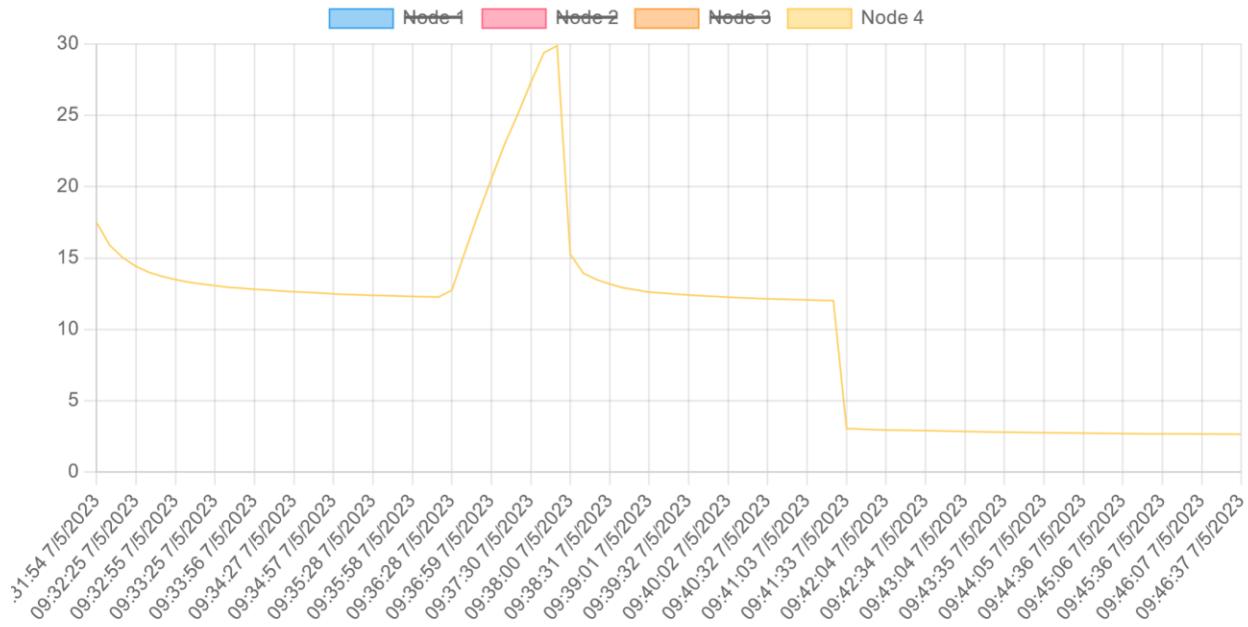
- Giống test 1 nhưng có bật check cpu

8 node: sau khi bật loop thì sau 2 phút 30 giây thì check cpu khiến node khởi động lại nên có giá trị 0.25 trong thời gian này.

Giá trị pin tiêu tốn: 52 mAh

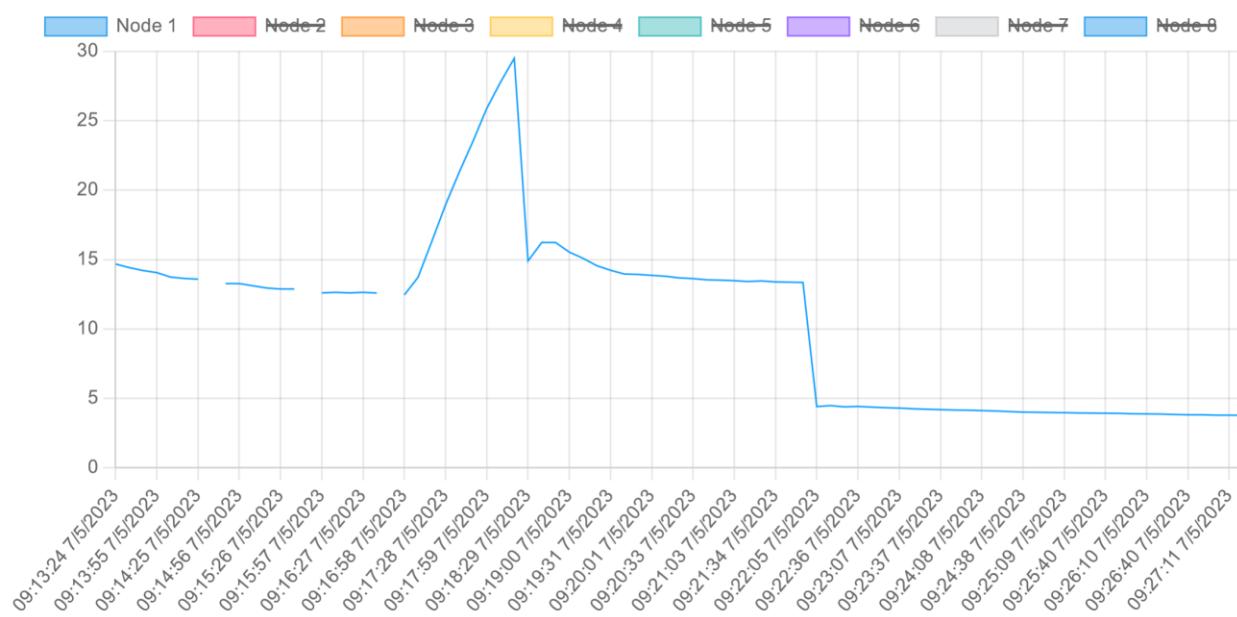
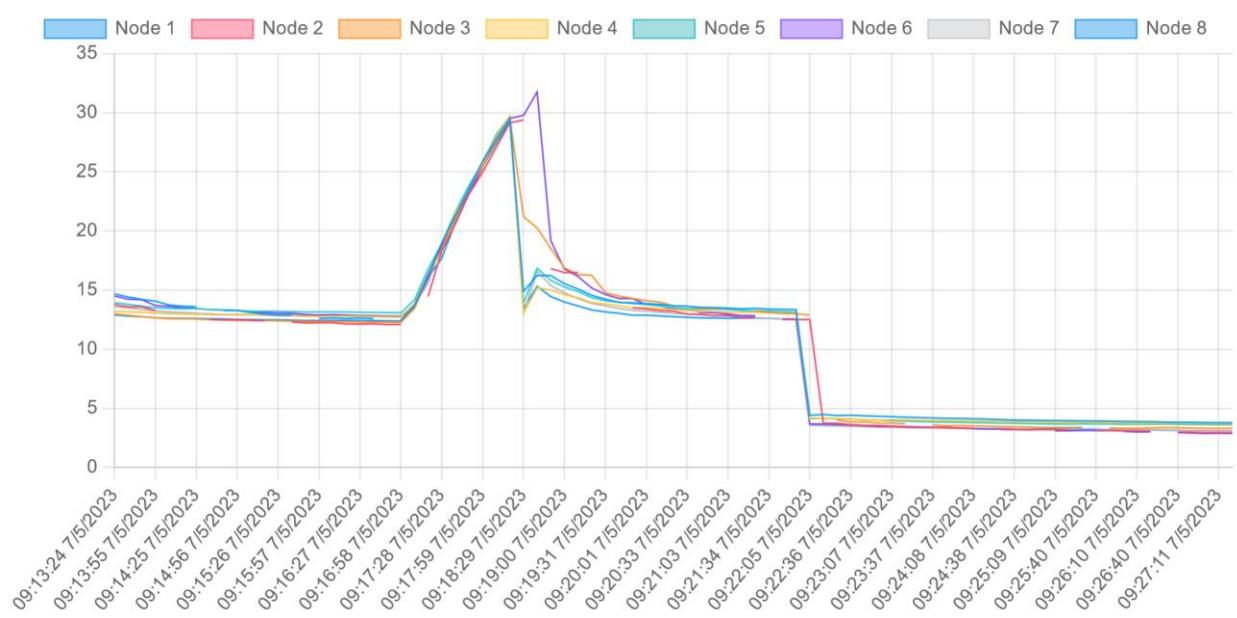


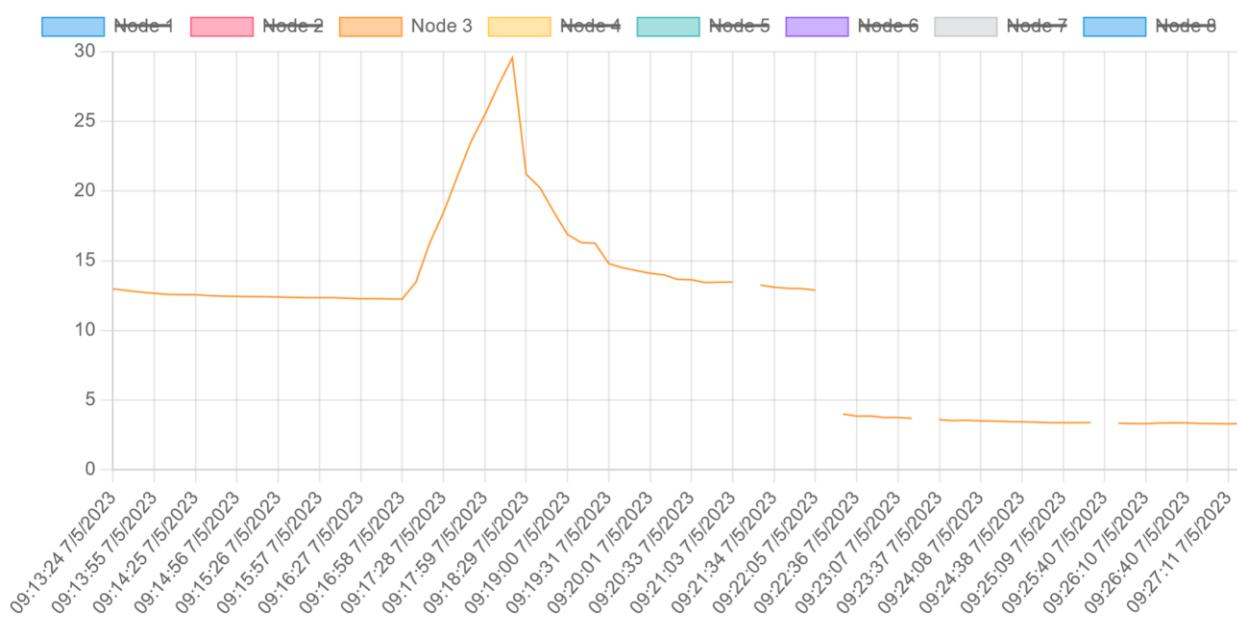
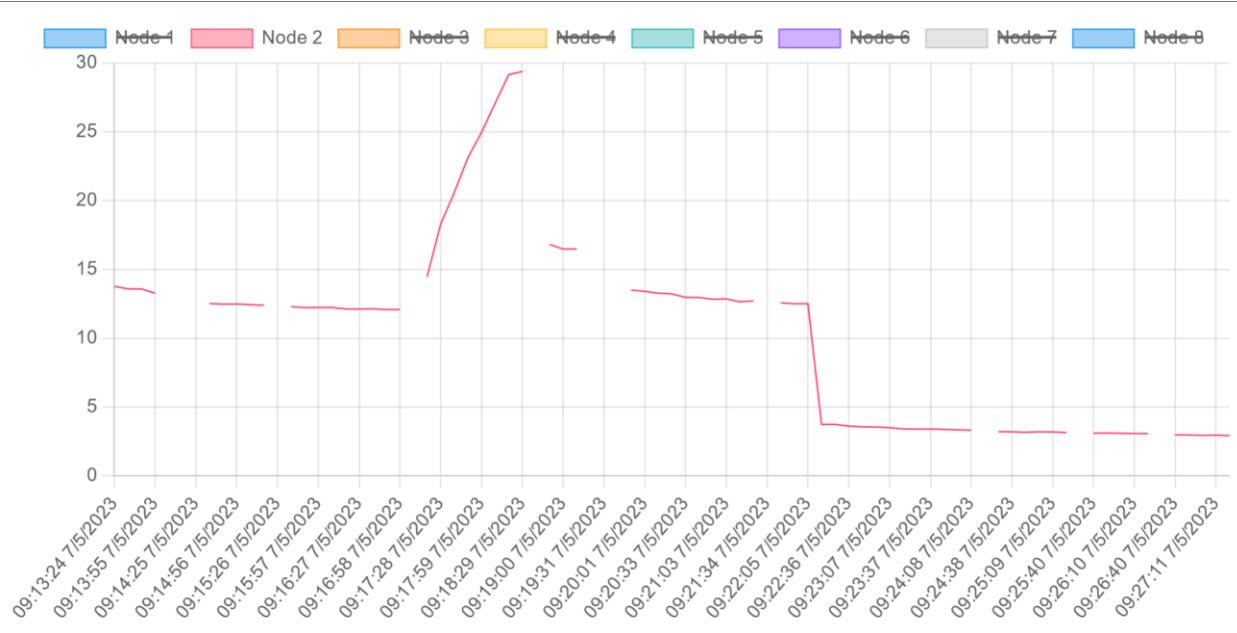


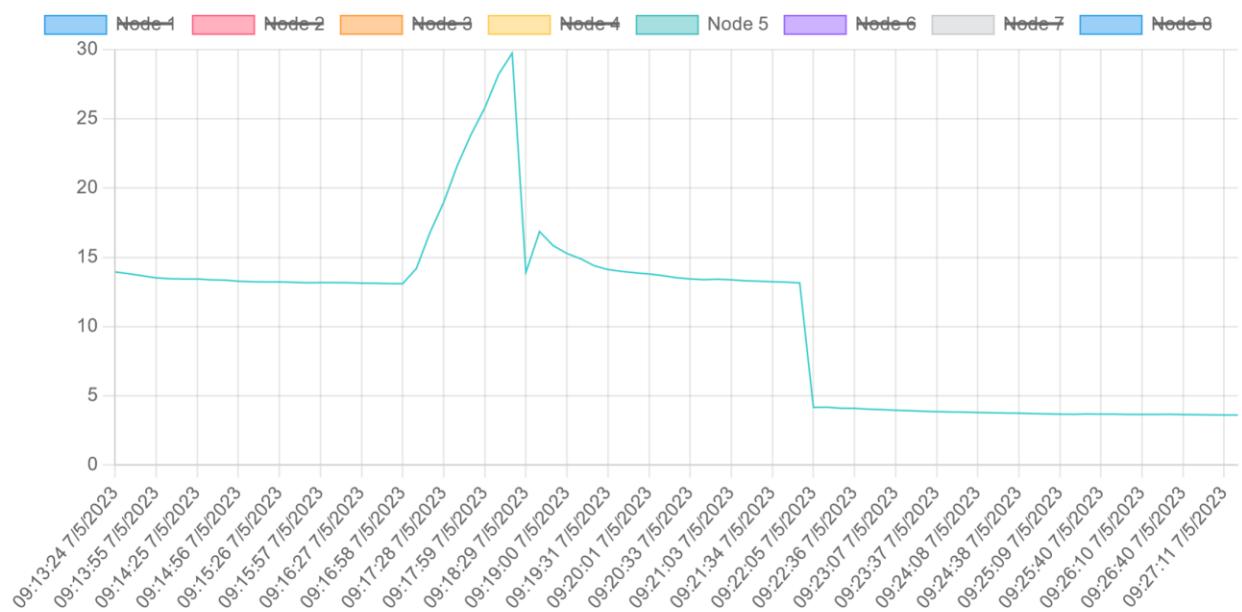
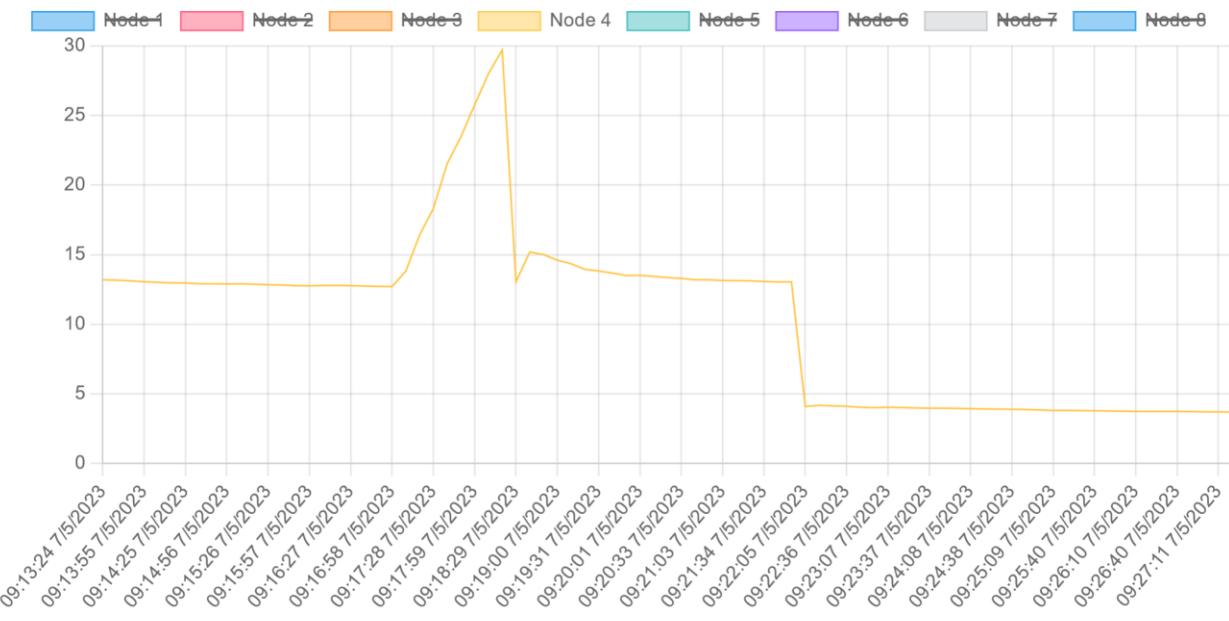


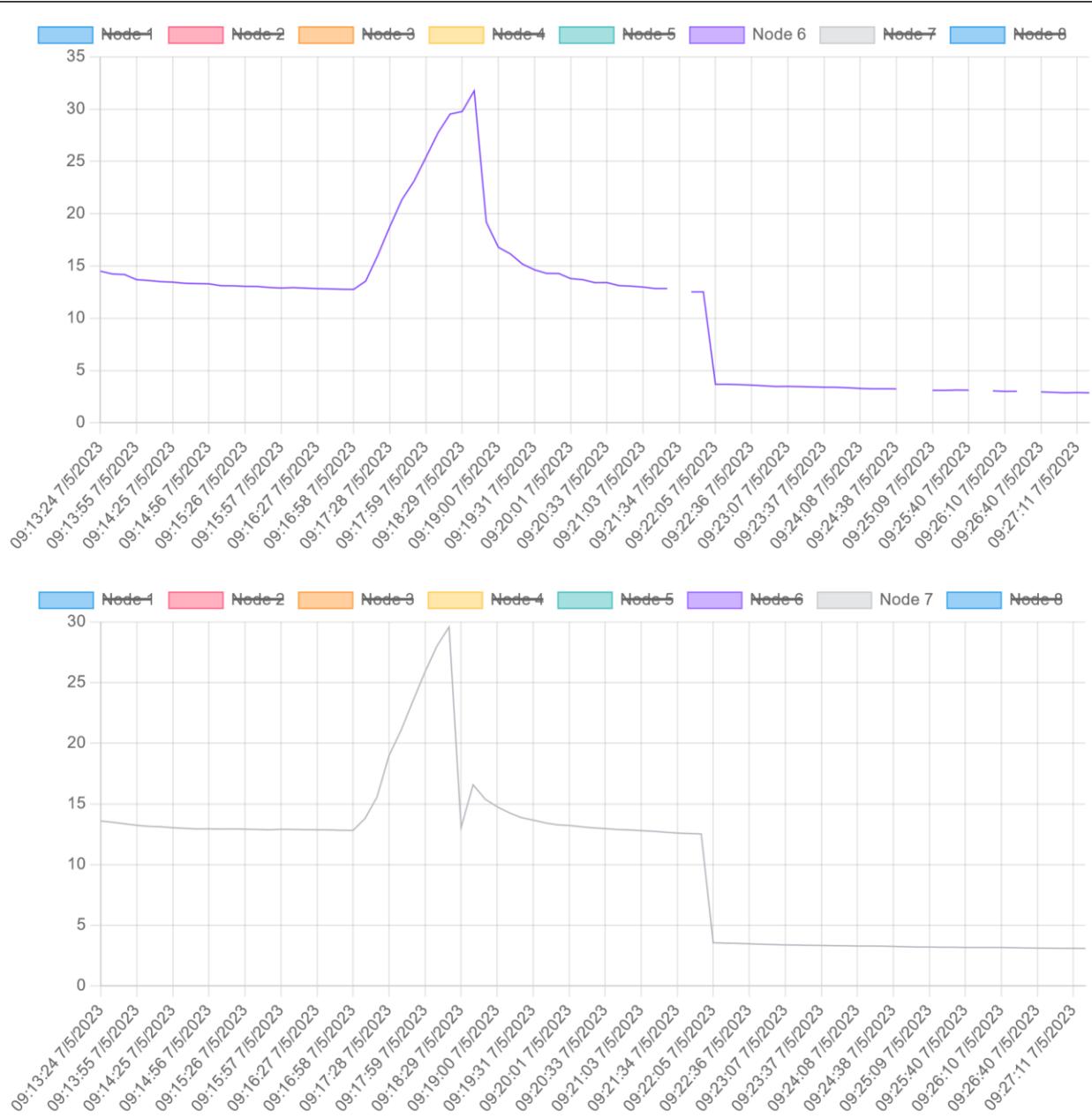
8 node: sau khi bắt loop thì sau 2 phút 30 giây thì check cpu khiến node khởi động lại nên có giá trị 0.5 trong thời gian này.

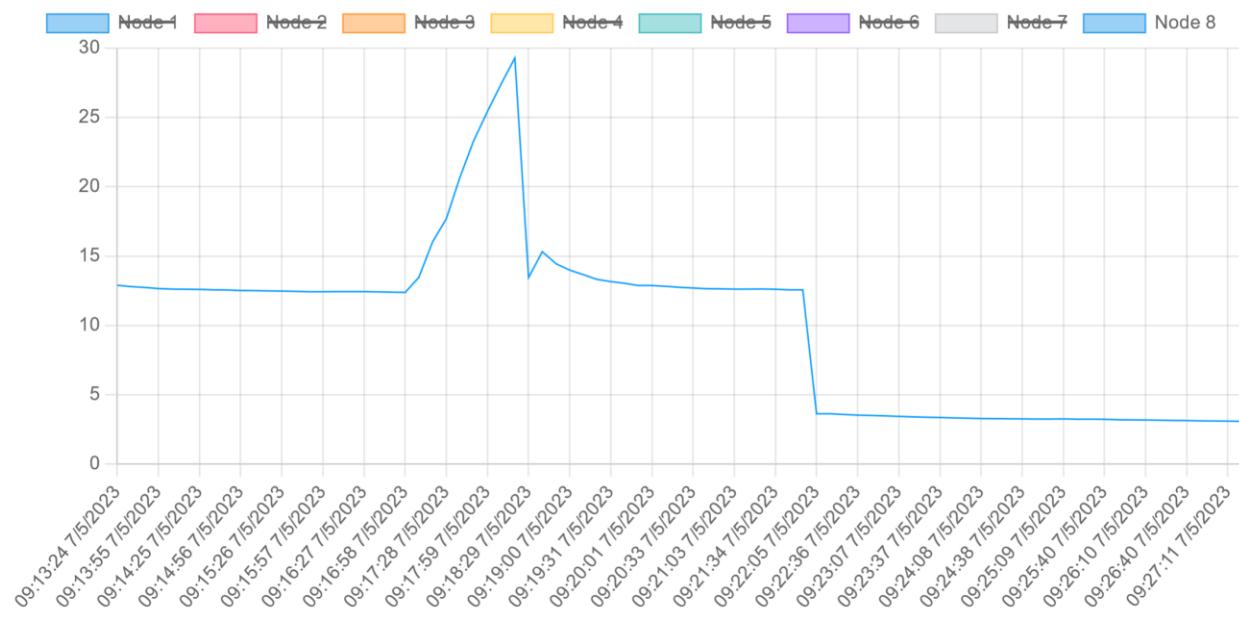
Giá trị pin tiêu tốn: 104 mAh









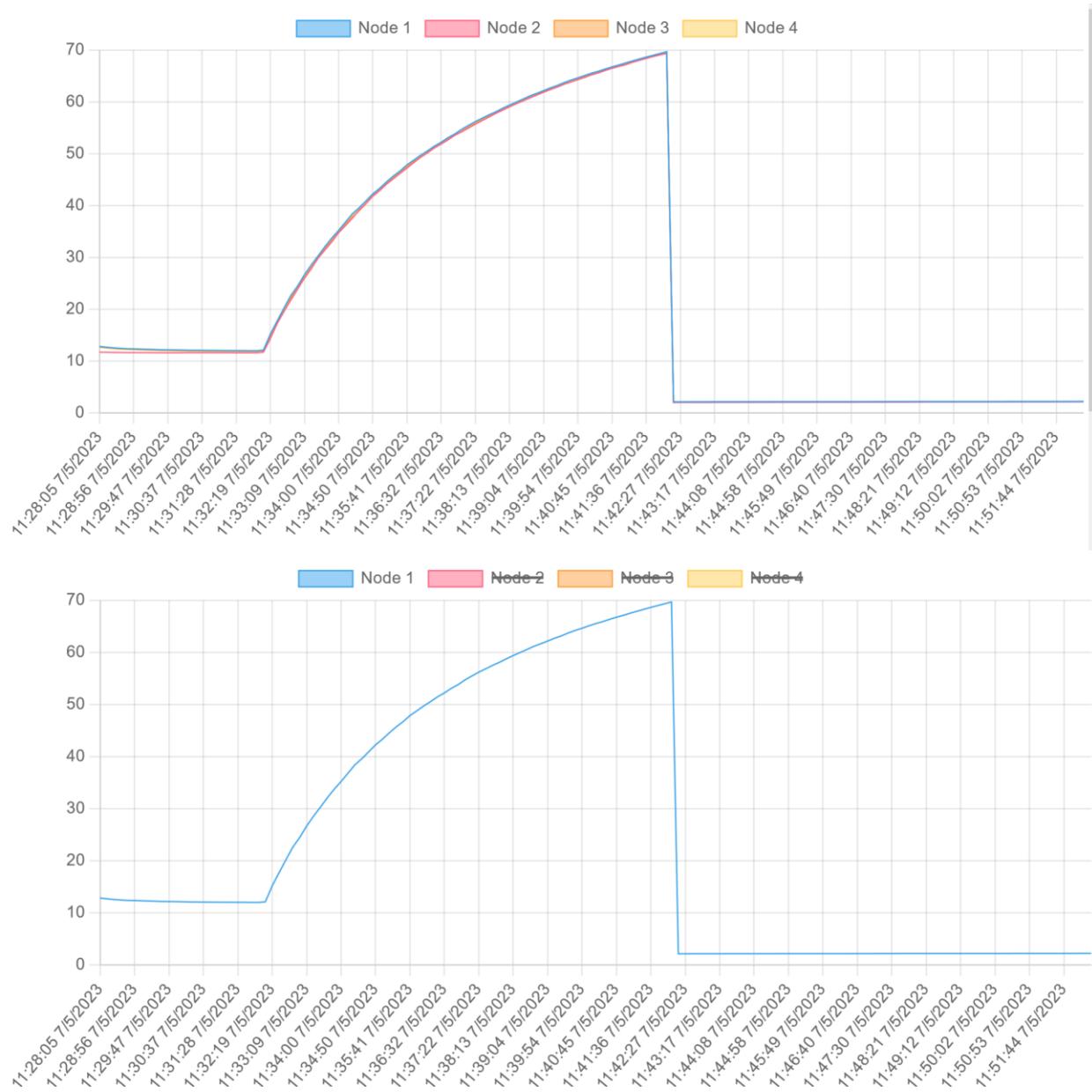


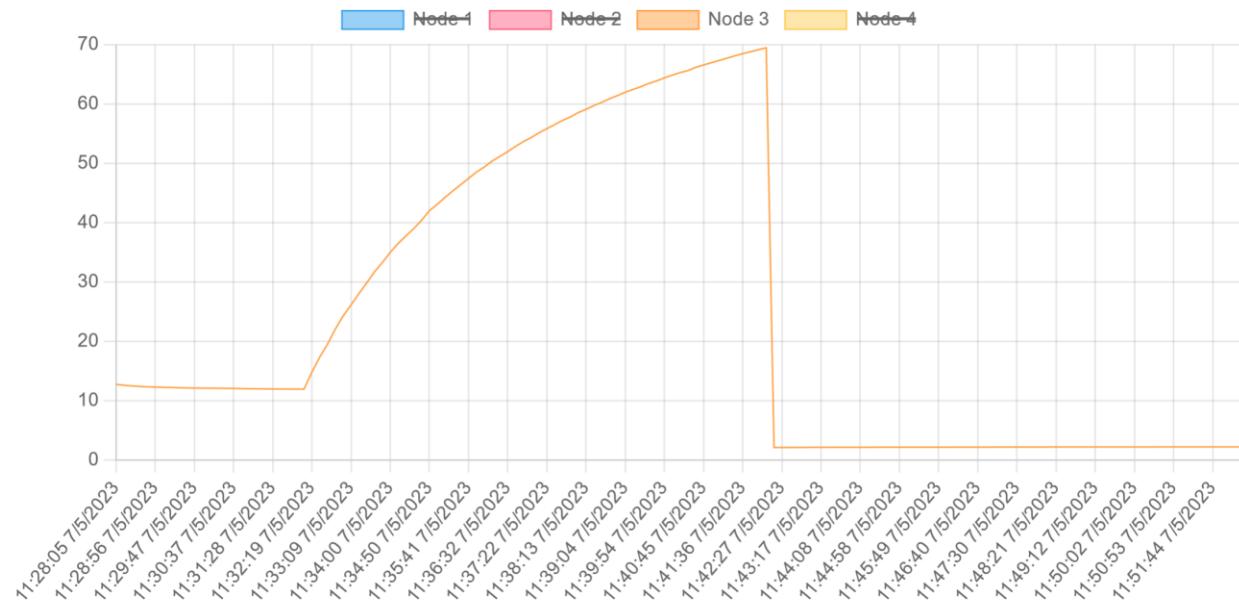
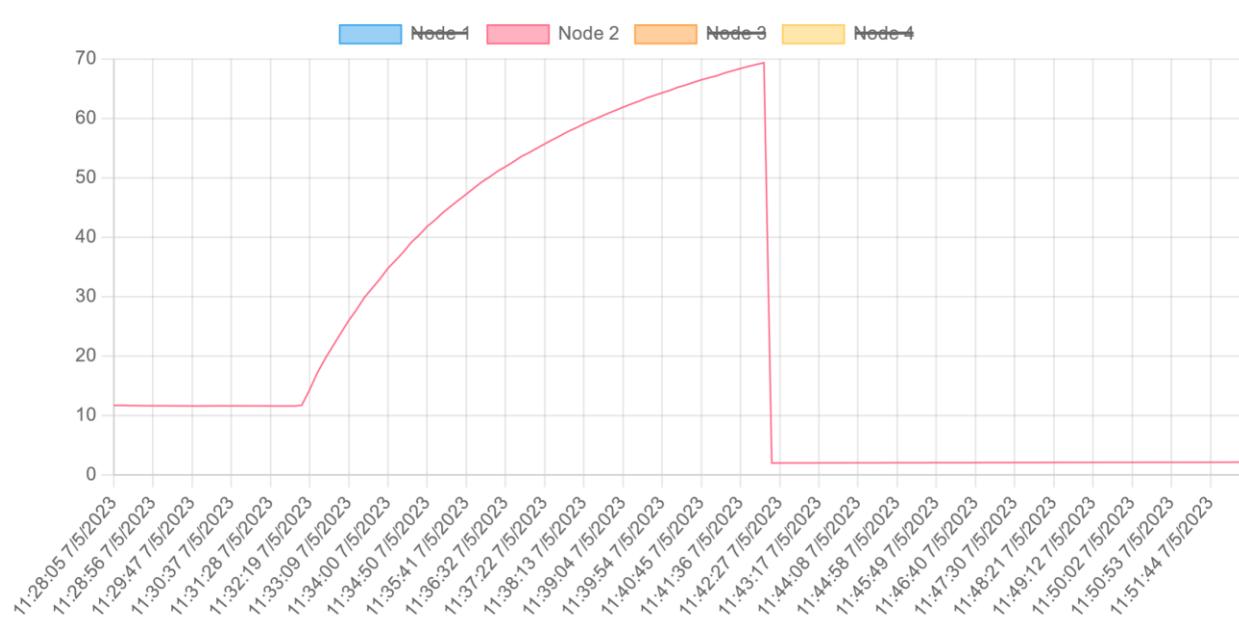
Test 3:

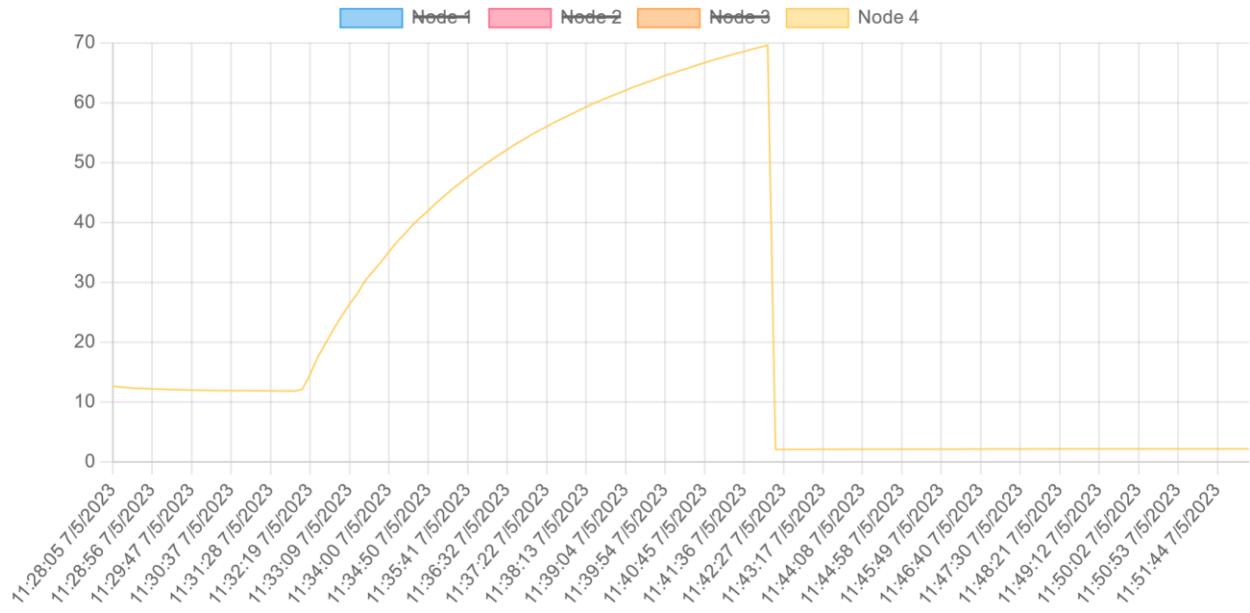
- Giống test 1 nhưng thời gian 5 – 10 – 10

4 node: chỉ có giá trị là 0.25 trong thời gian startloop

Pin tiêu tốn: 91,66 mAh

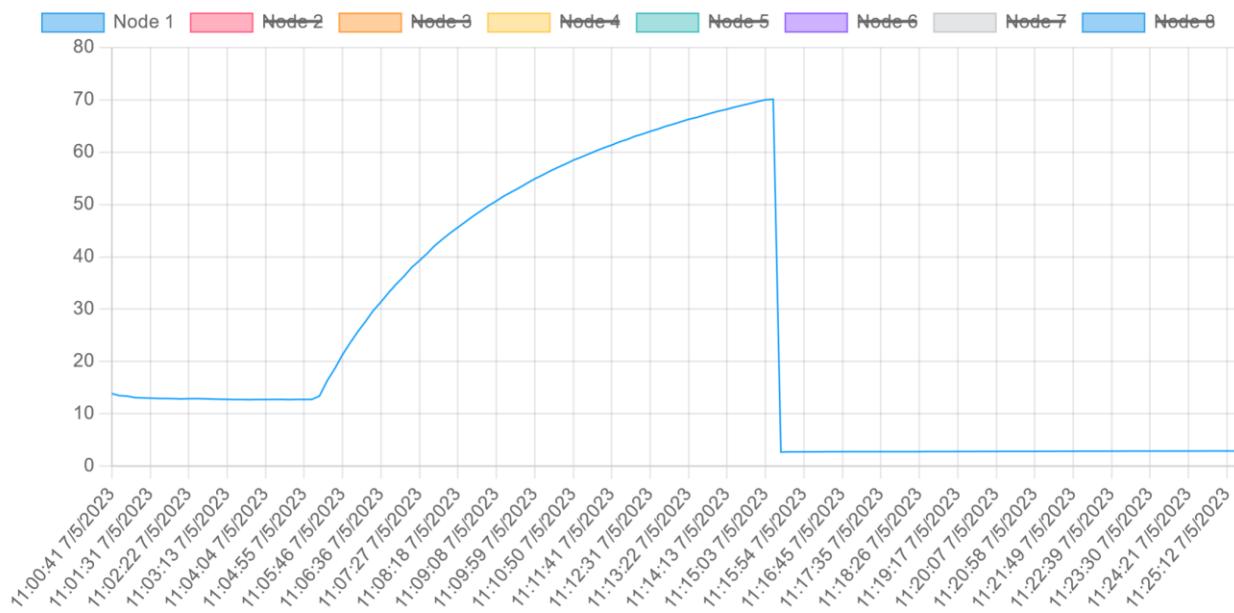
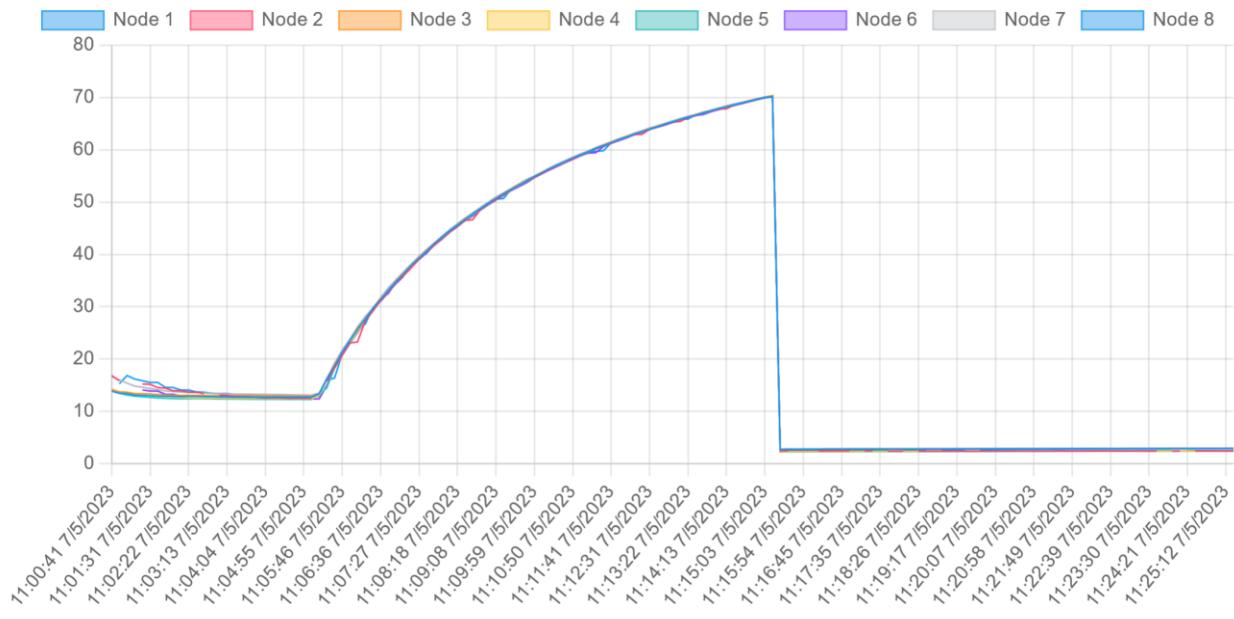


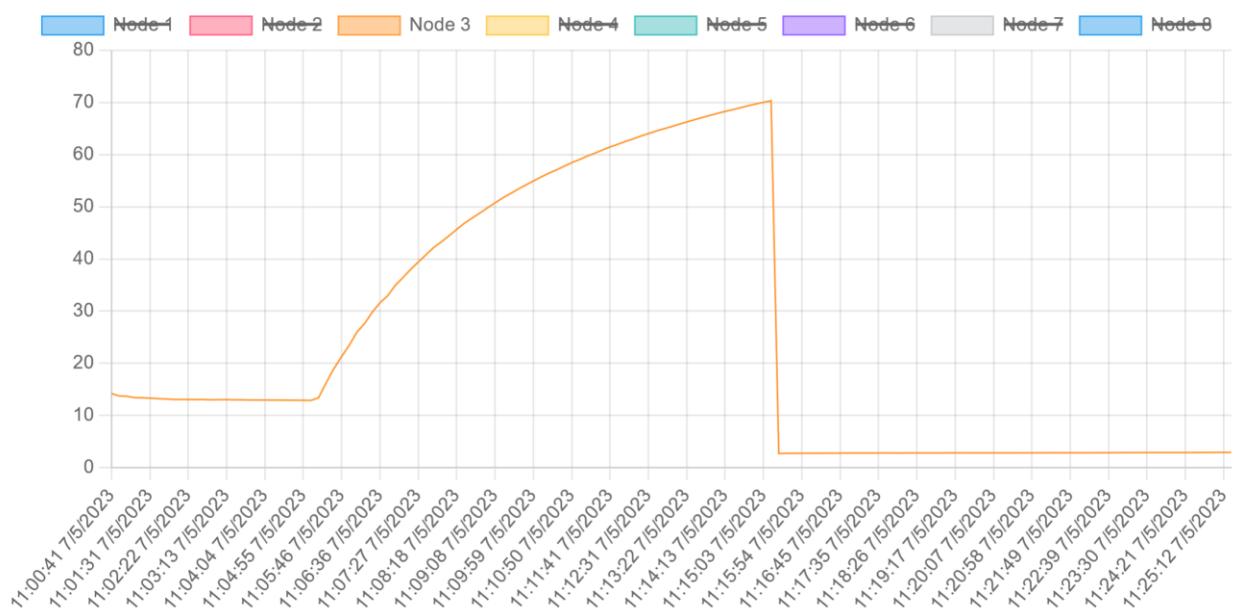
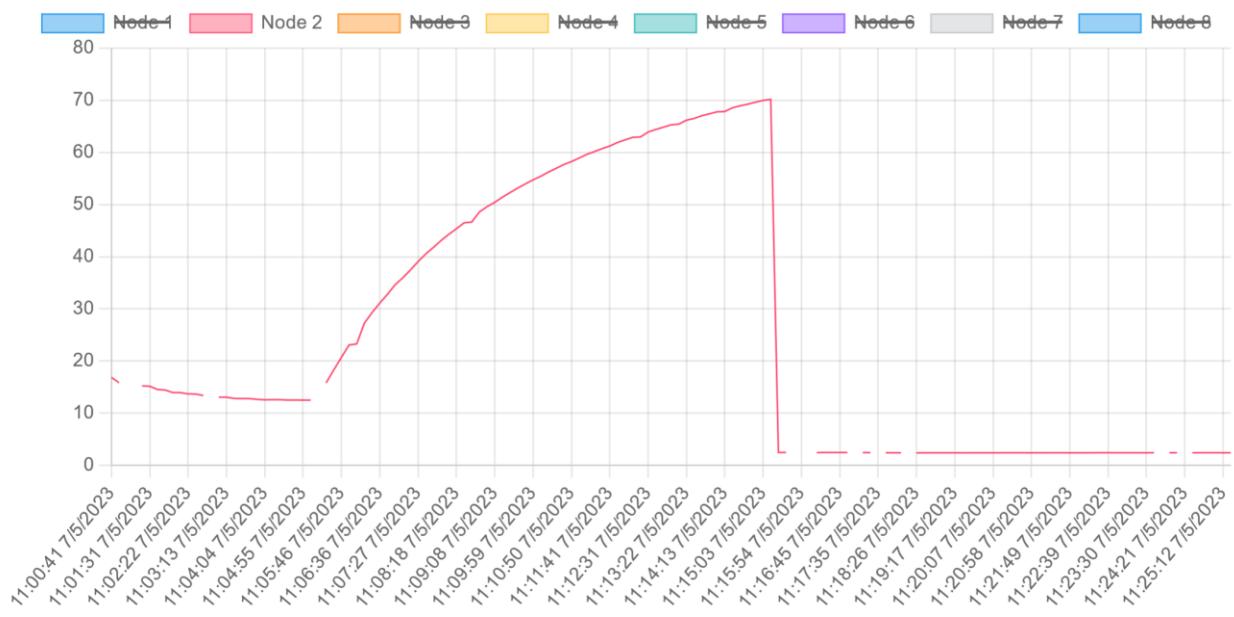


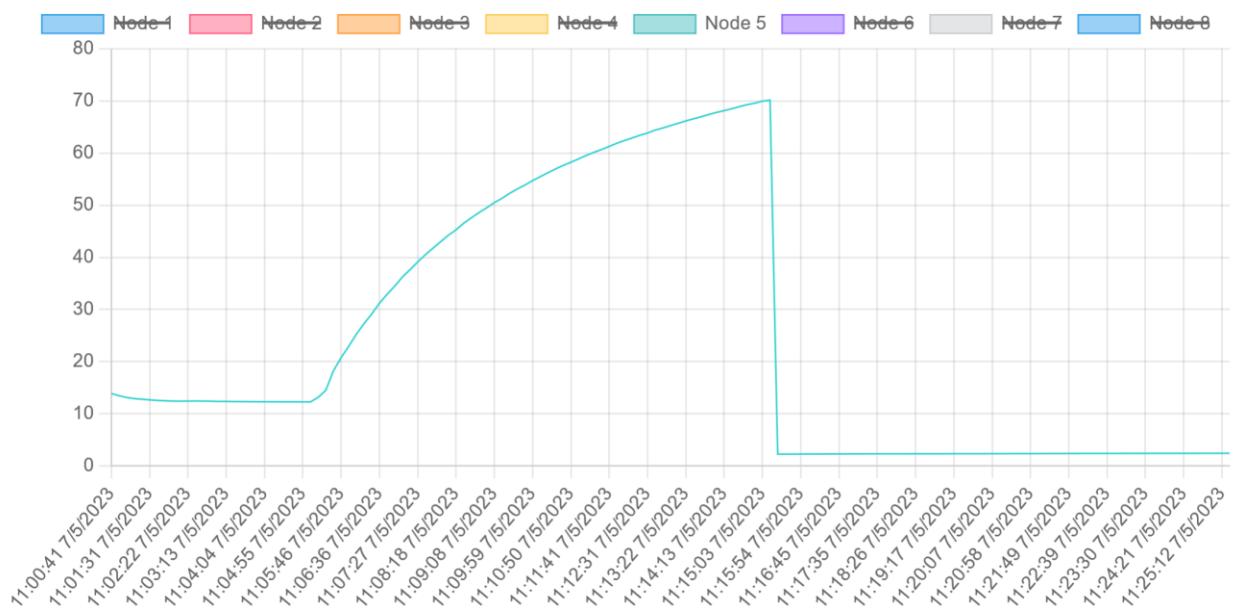
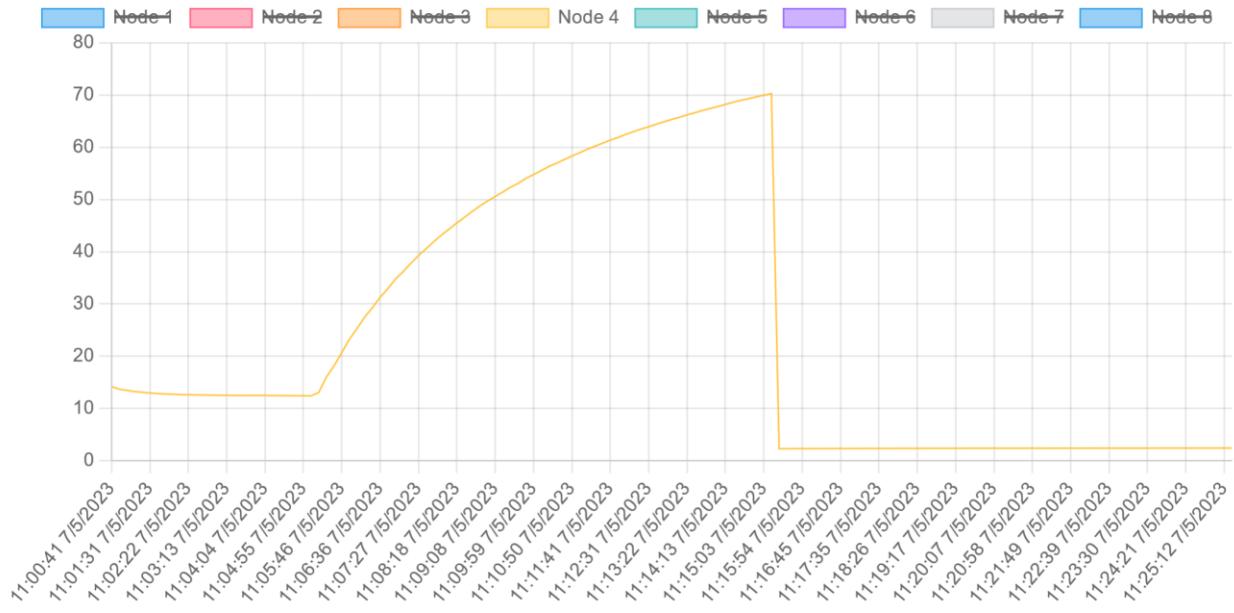


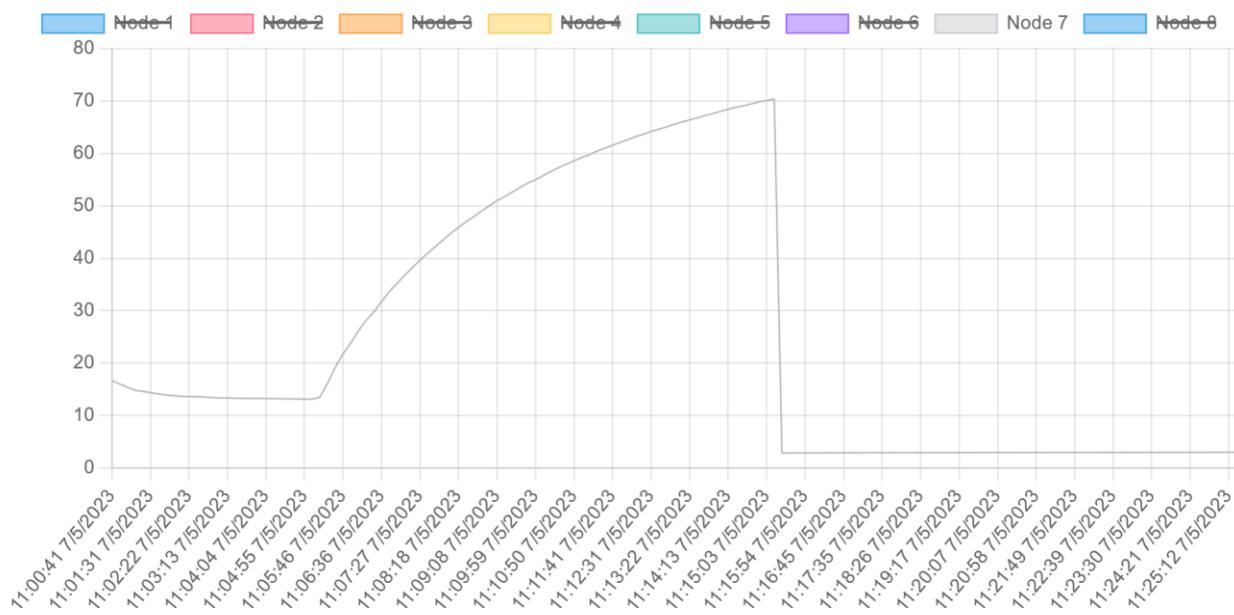
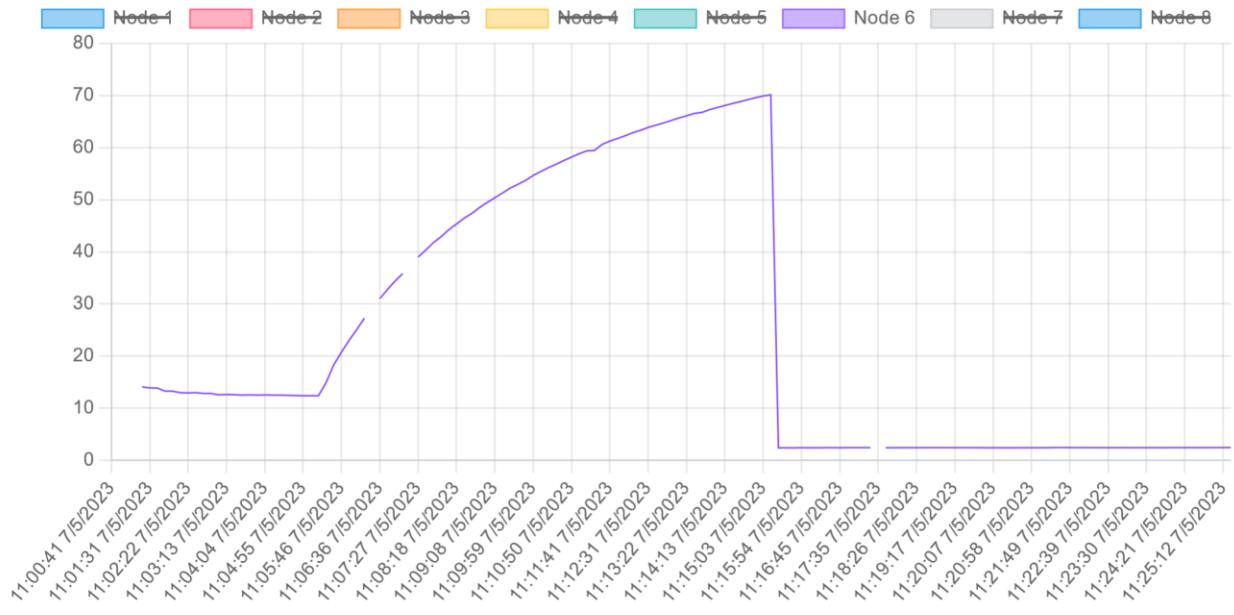
8 node: chỉ có giá trị là 0.5 trong thời gian startloop

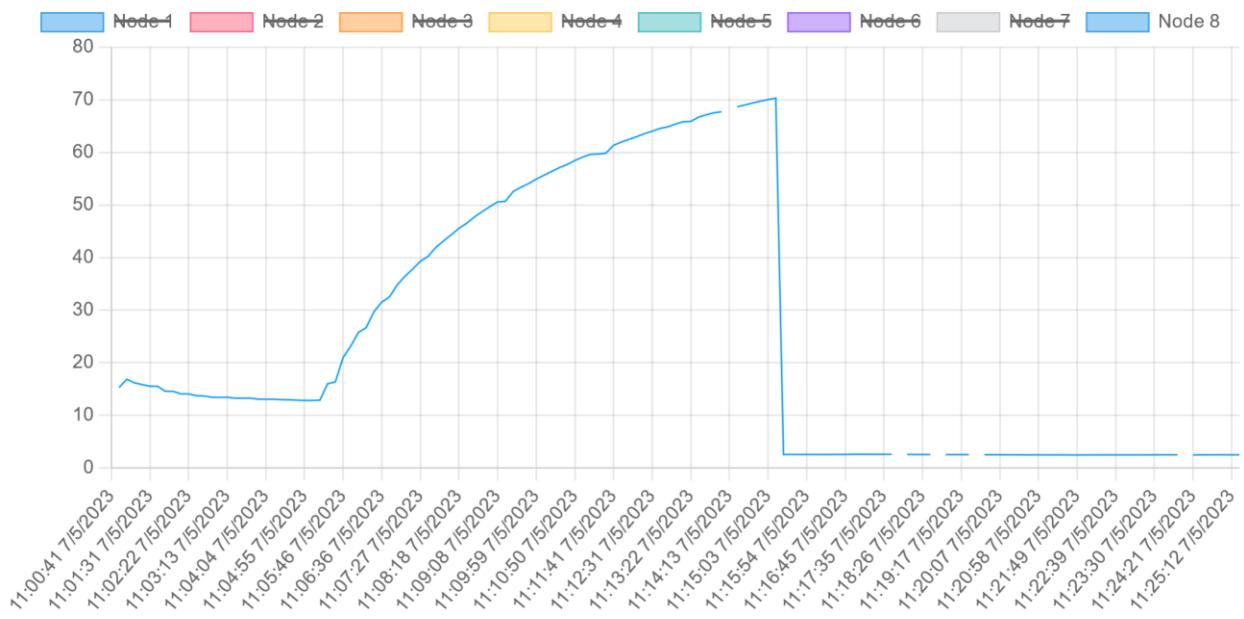
Pin tiêu tốn: 183,33 mAh









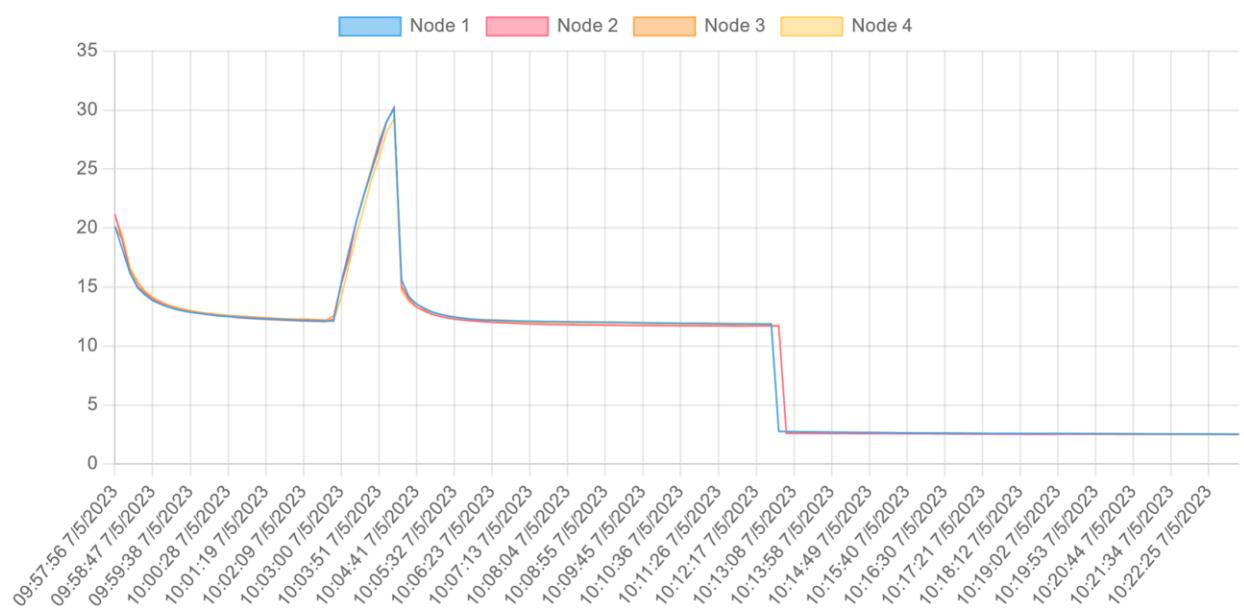


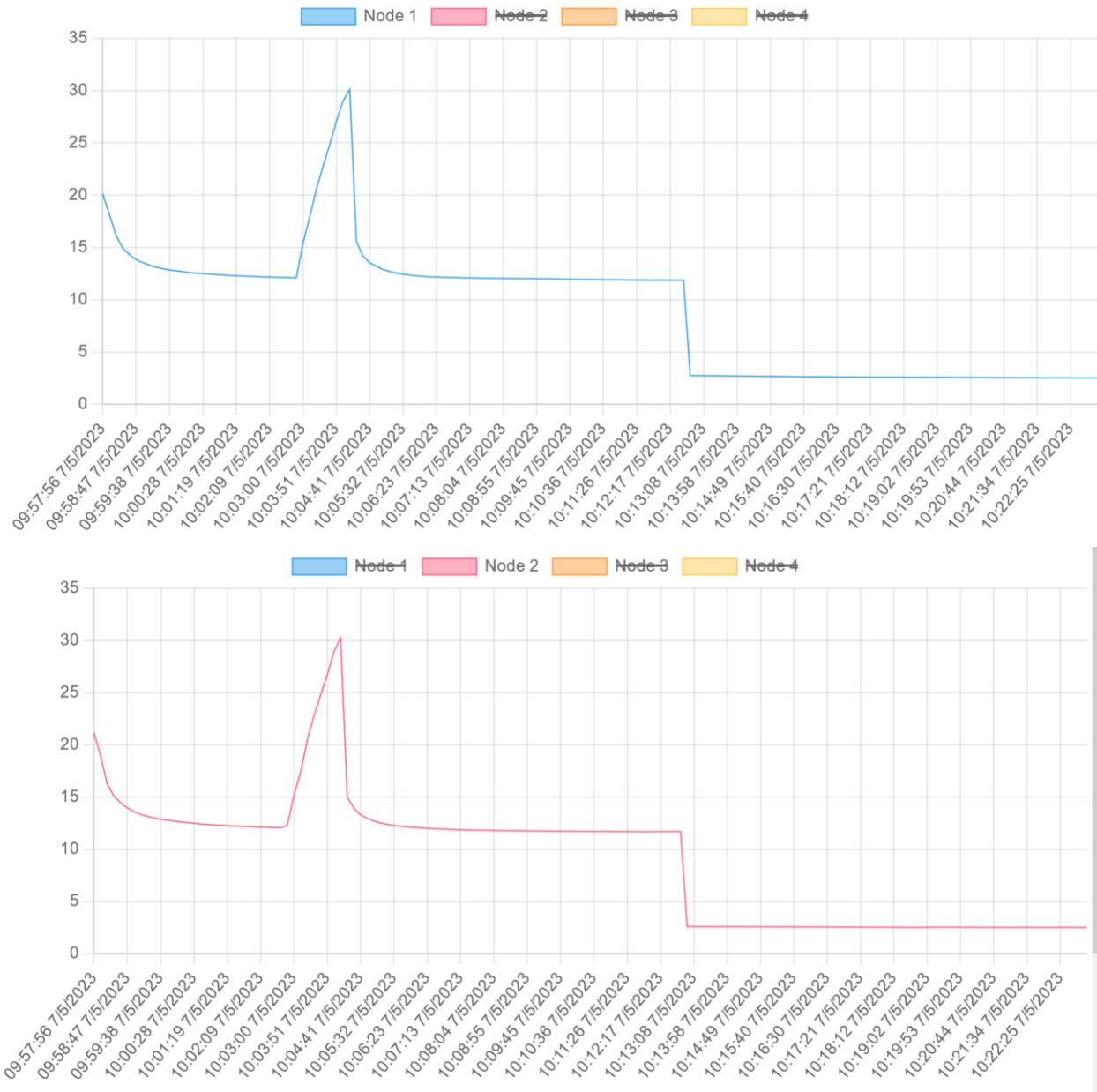
Test 4:

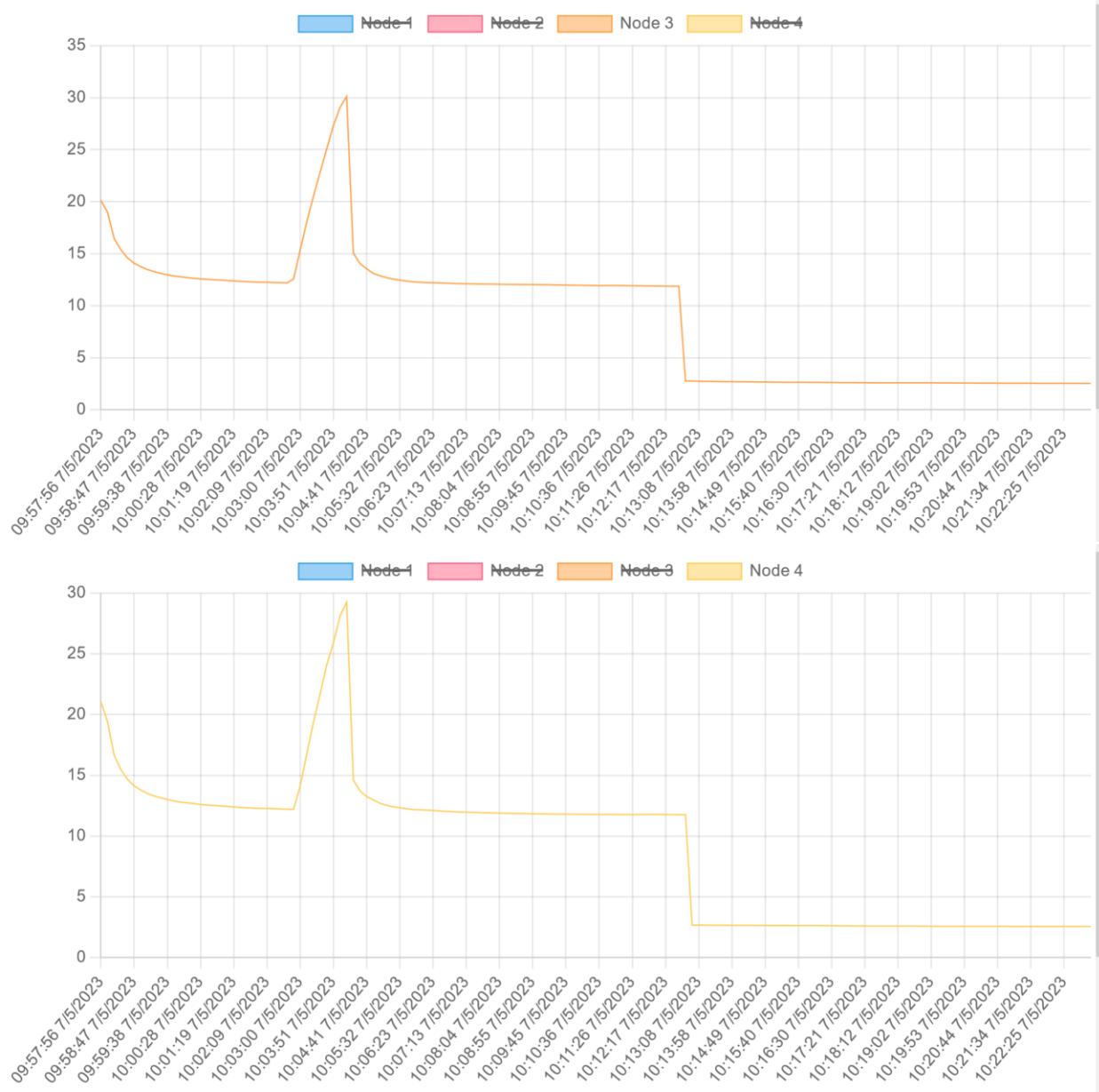
- Gửi loop và buffer 1 lần
- Có check cpu
- Thời gian 5 – 10 – 10

4 node: thời gian loop là 2 phút 30 giây có cường độ 0.25A còn lại là 0.2 A

Lượng pin tiêu thụ: 68.75mAh







8 node: thời gian loop là 2 phút 30 giây có cường độ 0.5A còn lại là 0.4 A

Lượng pin tiêu thụ: 137.5mAh

