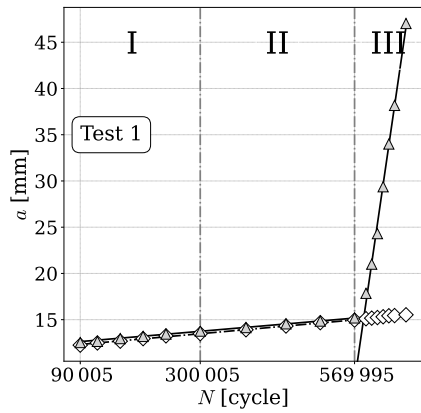
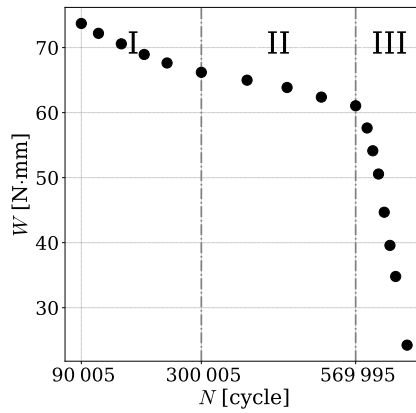


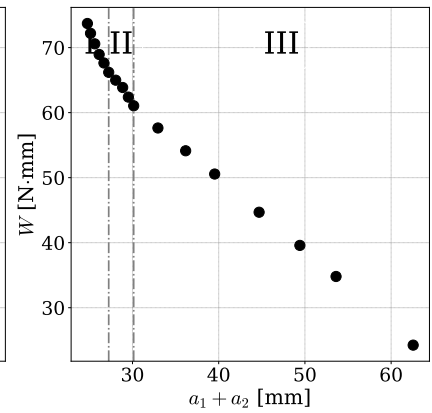
$$\frac{da_1}{dN}(\text{III}) \approx 5.537e-06 \text{ [mm/cycle]}, \quad \frac{da_2}{dN}(\text{II}) \approx 5.306e-06 \text{ [mm/cycle]}, \quad \frac{da_2}{dN}(\text{III}) \approx 4.256e-04 \text{ [mm/cycle]}, \quad T \approx 2333.621 \text{ [J/m}^2\text{]}$$



(a)

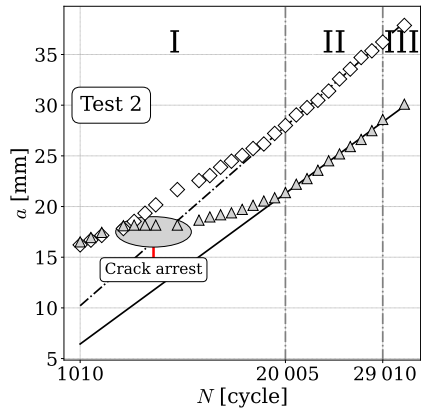


(b)

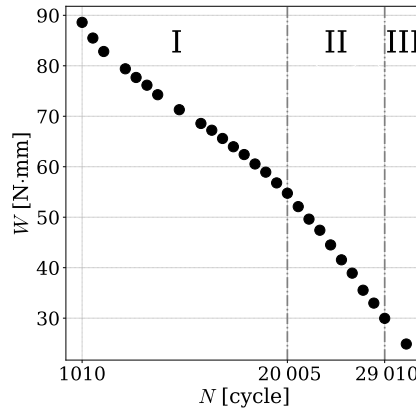


(c)

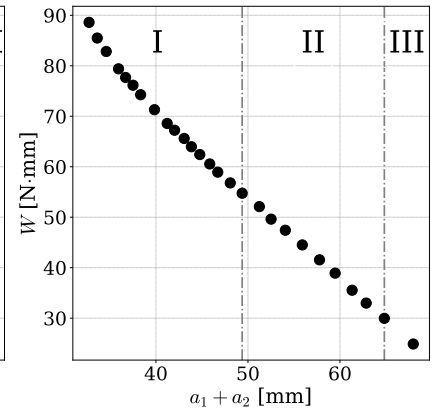
$$\frac{da_1}{dN}(\text{II}) \approx 9.320e-04 \text{ [mm/cycle]}, \quad \frac{da_2}{dN}(\text{II}) \approx 7.825e-04 \text{ [mm/cycle]}, \quad T \approx 2123.384 \text{ [J/m}^2\text{]}$$



(d)

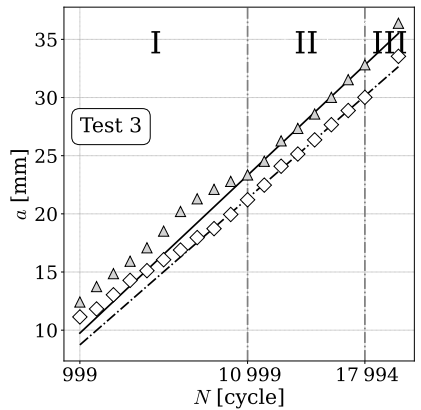


(e)

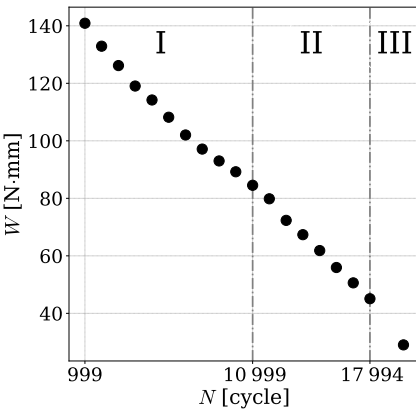


(f)

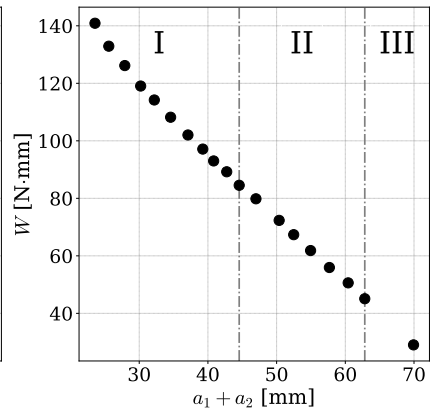
$$\frac{da_1}{dN}(\text{II}) \approx 1.259e-03 \text{ [mm/cycle]}, \quad \frac{da_2}{dN}(\text{II}) \approx 1.356e-03 \text{ [mm/cycle]}, \quad T \approx 2859.818 \text{ [J/m}^2\text{]}$$



(g)



(h)



(i)